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## Work- and Non-Work-Related Determinants of Danish Workers Mental Health Problems

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# Guide

to the 2015 Annual Meeting

Integrating Body and Mind,  
Heart and Soul

- Program Book
- New Research
- Exhibits Guide



AMERICAN PSYCHIATRIC ASSOCIATION  
**168<sup>TH</sup> ANNUAL MEETING**  
Toronto, Canada • May 16-20, 2015

[psychiatry.org/annualmeeting](http://psychiatry.org/annualmeeting)

# Guide to This Book

This book contains the Program Book, New Research Program Book, and Exhibits Guide. Located within the Program Book you will find a topic index in addition to program tracks (color-coded) that will assist you in finding scientific sessions of interest. The individual program for each day of the meeting is also color-coded so that you can easily find the day(s) of the meeting that interest you. The program is listed by start time with the formats listed alphabetically under those times. To make it even easier to plan your day a separate Days-at-a-Glance has been included with your registration materials. The New Research Program Book lists the titles of the Posters that will be presented at this meeting, organized numerically by session/day. There is a topic index for the Posters only, at the end of the New Research Program Book. The Exhibits Guide contains a list of the exhibitors and a floor plan of the exhibit hall, along with information about the Product Theaters.

If you have any questions about this book or the scientific program, please feel free to stop by the Scientific Programs Office, Room 712, South Building, Level 7, Toronto Convention Centre, and an APA staff person will be happy to assist you. All central office APA staff will be wearing green badges.



# Table of Contents

<b>Guide to This Book</b> .....	<b>1</b>	<b>Exhibits Guide</b> .....	<b>233</b>
<b>Welcome from the Scientific Program Chair, Philip R. Muskin, M.D.</b> .....	<b>6</b>	Exhibitor Sponsorship Acknowledgments ..	234
<b>Scientific Program Committee Photo</b> .....	<b>6</b>	General Information .....	236
<b>Welcome from APA President, Paul Summergrad, M.D.</b> .....	<b>7</b>	Product Theaters .....	238
<b>Welcome from APA CEO and Medical Director, Saul Levin, M.D., MPA</b> .....	<b>8</b>	Therapeutic Updates .....	242
<b>Welcome from the Canadian Psychiatric Association</b> .....	<b>8</b>	Exhibitors with Product/Service Descriptions .....	243
<b>General Information and Key Locations</b> ....	<b>11</b>	Exhibitors by Product/Service Listing ....	267
<b>Shuttle Bus Schedule</b> .....	<b>16</b>	Career Fair and Publishing Book Fair Exhibitors .....	271
<b>Hotel Locations and City Map</b> .....	<b>19</b>	Numerical List of Exhibitors by Booth Number .....	273
<b>Floor Plans</b> .....	<b>20</b>	Exhibit Hall Floor Plan .....	275
<b>Presidents of U.S. Allied Organizations</b> ....	<b>37</b>	<b>Author/Presenter Index</b> .....	<b>279</b>
<b>Presidents of International Allied Organizations</b> .....	<b>39</b>		
<b>Special Acknowledgments</b> .....	<b>43</b>		
<b>Disclosure Index</b> .....	<b>45</b>		
<b>Program Guide</b> .....	<b>71</b>		
Format Descriptions .....	72		
Daily Attendance Log .....	74		
Saturday's Program .....	75		
Sunday's Program .....	91		
Monday's Program .....	109		
Tuesday's Program .....	131		
Wednesday's Program .....	147		
Topic Index .....	159		
<b>New Research Guide</b> .....	<b>197</b>		
Saturday's Poster Sessions .....	198		
Sunday's Poster Sessions .....	209		
Monday's Poster Sessions .....	214		
Tuesday's Poster Sessions .....	221		
Topic Index .....	229		

## American Psychiatric Association

1000 Wilson Boulevard, Suite 1825  
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1-888-35-PSYCH or 1-703-907-7300  
apa@psych.org | psychiatry.org/annualmeeting



Join the conversation: #APAAM15

Printed in Canada



# Welcome from the Scientific Program Committee

## Dear Colleagues and Guests,

Welcome to Toronto and to the 168th Annual Meeting of the American Psychiatric Association. Both the city and the meeting offer an incredibly broad range of exciting experiences and educational opportunities for all who attend. The annual APA meeting is truly a global meeting with presenters and attendees from around the world.

Under the leadership of APA President Paul Summergrad, M.D., the Scientific Program Committee has planned a diverse educational program reflecting the presidential theme, "Psychiatry: Integrating Body and Mind, Heart and Soul." Please plan to attend the Annual Business meeting on Sunday 12:30 p.m. to 1:30 p.m. at in Room 106 of the Toronto Convention Centre.

The meeting offers a series of "tracks" on specialty areas including addiction psychiatry, child & adolescent psychiatry, forensic psychiatry, geriatric psychiatry, and psychosomatic medicine. Additional "tracks" will focus on diversity and cultural psychiatry, ethics, integrated care, and military mental health. You can search by topic area in the online Itinerary Planner ([www.psychiatry.org/annualmeeting](http://www.psychiatry.org/annualmeeting)) and in the APA Meetings app.

There will be a special Saturday evening performance by Dr. Richard Kogan taking place at 5:30 p.m. in the theatre (Room 102). Dr. Kogan will speak about and play the music of Chopin, in the session "The Mind and Music of Chopin." Distinguished Psychiatrist lectures will be given by Julio Licinio, M.D., Scott L. Rauch, M.D., Jerrold F. Rosenbaum, M.D., Barbara Milrod, M.D., and Anne Becker, M.D., Ph.D. Frontiers of Science lectures will be presented by Fred "Rusty" Gage, M.S., Ph.D., George Koob, Ph.D., Moshe Szyf, Ph.D., Barbara J. Mason, Ph.D., Philip G. Haydon, Bsc., Ph.D. Special Guests will include Ellen M. Zane, M.A., and Jonathan Moreno, Ph.D.

As always the meeting has a fantastic array of Advances sessions. Advances in Research, chaired by Herbert Pardes, M.D.

and Jack Barchas, M.D., will look at research directions and clinical approaches in some of the most frequent psychiatric disorders like anxiety, depression, and personality disorders. I am particularly looking forward to co-chairing, with Anna Dickerman, M.D., an interactive Advances session, "Test Your Knowledge with The Experts: An Interactive Advances In Series On Personality Disorders, Mentalizing and Network Therapy." This session will be Tuesday, 2 p.m. to 5 p.m.

The meeting offers 16 sessions in the popular interactive format, in which attendees can engage directly with experts. Among the interactive session leaders are Dr. Summergrad, Dr. Mayberg, Dr. Nemeroff, Melissa Arbuckle, M.D., Barbara Coffey, M.D., Glen Gabbard, M.D., Otto Kernberg, M.D., Russell Lim, M.D., John Oldham, M.D., Alan Schatzberg, M.D., Nora Volkow, M.D., and Stuart Yudofsky, M.D. Please check the session listing in this book for further information as several of these sessions are for residents only.

Among the media workshops at this year's meeting are:

- ▶ Screening and Discussion of the Film "The Anonymous People"
- ▶ "Ida": A Viewing and Discussion of the Film
- ▶ "Unicorn" and "Alone With People"—A Double Feature on Young Gay/Lesbian Identities: Exploring Sexual Orientation
- ▶ What's Wrong With Lisbeth Salander? Psychopathology of "The Girl With the Dragon Tattoo"
- ▶ Power, Gender, and "The Devil Wears Prada"

With so much to offer, the 168th APA Annual Meeting promises to be an outstanding event. Enjoy your time in Toronto!

Philip R. Muskin, M.D., Chair  
*Scientific Program Committee*

**Sitting Left to Right:** Steve H. Koh, M.D., Anna Dickerman, M.D., Saul Levin, M.D., Linda L.M. Worley, M.D., Philip R. Muskin, M.D., Laura K. Kent, M.D., Nyapati R. Rao, M.D., Lucy A. Hutner, M.D. **Standing Left to Right:** Donald C. Goff, M.D., Julio Licinio, M.D., Iqbal Ahmed, M.D., Elisabeth B. Guthrie, M.D., Kenneth R. Silk, M.D., Michael F. Myers, M.D., Robert Boland, M.D., Edmond H.T. Pi, M.D., Catherine Crone, M.D., Charles S. Price, M.D., Barry D. Sarvet, M.D., Cameron S. Carter, M.D., Stephen A. McLeod-Bryant, M.D., Barton J. Blinder, M.D. **Not Shown:** Josepha Cheong, M.D., Richard D'Alli, M.D., Kelli J. Harding, M.D., John Luo, M.D., Arnaldo Moreno, M.D., Godfrey Pearlson, M.D., Daniel Pine, M.D., Jerrold F. Rosenbaum, M.D., Alan F. Schatzberg, M.D.



# Welcome from the APA President

## Dear Colleagues and Guests,

The American Psychiatric Association's 2015 annual meeting in vibrant Toronto promises to be an exceptional educational experience. You will have many outstanding sessions to choose from as we bring together some of the best minds in psychiatry to present compelling research, clinical, and practice-related sessions in one dynamic meeting.



This year's theme is "Psychiatry: Integrating Body and Mind, Heart and Soul." Psychiatry's position at the intersection of neuroscience and general medicine is reflected in the focus on advances in neuroscience, genetics and the integration of psychiatric and general medical care. Many sessions address the experience of illness: the heart and soul of the work we do.

Our Opening Session will be a lively and thought-provoking discussion with Helen S. Mayberg, M.D., the Hon. Patrick Kennedy and I discussing neuroscience research, advocacy, and the language of mental health. National Institutes of Drug Abuse Director Nora Volkow, M.D. will deliver the William Menninger Memorial Lecture at the Convocation of Distinguished Fellows, on Monday at 5:30 p.m. Kennedy will also deliver the Patient Advocacy Award lecture, titled "The Open Warmth of Community Concern and Capability: Achieving President Kennedy's Vision," on Tuesday at 9 a.m.

Several events will highlight the important role of psychiatry health care system transformation. On Monday at 9 a.m. I will chair a guest lecture by Ellen Zane, the Former CEO of Tufts Medical Center in Boston and a compelling speaker who will present on "Navigating Psychiatry and Health Care Reform." I will also moderate a forum on psychiatrists as leaders with Herb Pardes, M.D., Darrell Kirch, M.D., Robert Golden, M.D., and Peter Buckley, M.D.

On Monday at 11 a.m. Karl Deisseroth, M.D., Ph.D. will receive the Adolph Meyer award for his outstanding work in optogenetics and the recently developed CLARITY system and present the Meyer lecture on "Illuminating the Brain."

Each year we work with one of the NIH institutes at the meeting, this year will focus on the National Institute on Alcohol Abuse and Alcoholism (NIAAA), under its director George Koob, Ph.D.

On Tuesday at 11 a.m. in a unique video event, we'll show highlights of my in-depth interview with Ram Dass, a renowned American spiritual teacher, on meditation, healing, and aging.

The international lectures will showcase psychiatric experts and leaders from around the world, including Sir Simon Wessely, M.D., president of the Royal College of Psychiatrists and Florian Holsboer, M.D., director of the Max Planck Institute of Psychiatry in Munich among many others.

Presidential symposia include a session with Charles Nemeroff, M.D., Ph.D., Daniel Weinberger, M.D., Karl Deisseroth, M.D., Ph.D., and David Rubinow, M.D. on "21st-Century Psychiatry at the Interface of Genetics, Neurobiology, and Clinical Science." Other presidential symposia focus on mood disorders and neuroinflammation among other topics.

My deepest thanks to the Scientific Program Committee, under the leadership of chair Philip R. Muskin, M.D., for its outstanding work.

This meeting provides hundreds of sessions to learn the latest science, sharpen your clinical skills, and inform you about new models of care delivery, along with plentiful networking and social opportunities.

We look forward to sharing with you all the education and excitement which the APA's Annual Meeting, the year's premier psychiatric event, has to offer.

Paul Summergrad, M.D., President  
*American Psychiatric Association*



## Welcome from the APA CEO and Medical Director

### Dear Colleagues and Guests,

Welcome to beautiful multicultural Toronto and the 168th APA Annual Meeting. The meeting offers the latest scientific research and new advances in clinical practice along with numerous special events and networking opportunities.

Please join us in honoring APA distinguished fellows, distinguished life fellows, international fellows, winners of several awards and others at the Convocation of Distinguished Fellows. We are honored to have National Institute on Drug Abuse Director Nora D. Volkow, M.D., presenting the William C. Menninger Memorial Convocation Lecture. The Convocation will be held Monday, May 18, 5:30 p.m.-6:30 p.m. in Exhibit Hall A, Toronto Convention Centre.

Among the many other award lectures being presented at the meeting are:

- ▶ George Tarjan Award Lecture *Marie-Claude Rigaud, M.D.*
- ▶ Simon Bolivar Award Lecture *Carlos Zarate, M.D.*
- ▶ Alexandra Symonds Award Lecture *Carol A. Bernstein, M.D.*
- ▶ Solomon Carter Fuller Award Lecture *Dorothy E. Roberts, J.D.*
- ▶ Kun-Po Soo Award Lecture *Russell F. Lim, M.D., M.Ed.*
- ▶ Adolf Meyer Award Lecture *Karl Deisseroth, M.D., Ph.D.*
- ▶ Patient Advocacy Award *Patrick J. Kennedy*



This year's American Psychiatric Foundation annual benefit to support its public-education and research initiatives will be held on Saturday, May 16, 7 p.m. to 10 p.m. at Toronto's famous CN Tower. This special event at the Horizons restaurant on the LookOut level promises spectacular views of the city along with a program honoring recipients of the 2015 Awards for Advancing Minority Mental Health. (Ticket required.)

A special series of scientific sessions and events have been developed for residents. The always popular national Jeopardy-like competition for residents, MindGames, will be held Tuesday, May 19, 5:15 p.m.-6:15 p.m., Room 106, Toronto Convention Centre.

Of course, the city of Toronto has numerous choices to add excitement and entertainment to your visit. Tour an elegant 98-room castle, Casa Loma; visit the international exhibits of the Royal Ontario Museum; stroll the Art Gallery of Ontario; visit the Hockey Hall of Fame; or take in a Toronto Blue Jays game.

If you haven't already, be sure to download the APA Meetings app for easy access to program information and the latest update alerts during the meeting.

Follow and share your thoughts on Twitter, #APAAM2015.

Saul Levin, M.D., MPA,  
CEO and Medical Director,  
American Psychiatric Association

## Welcome from the Canadian Psychiatric Association and Ontario District Branch of APA

### Dear Colleagues and Guests,

On behalf of the Canadian Psychiatric Association and the Ontario District Branch of the American Psychiatric Association, we are delighted to welcome you to Canada and the host city of Toronto! In addition to renewing acquaintances, meeting new colleagues, and adding to your clinical knowledge at the APA's 168th Annual Meeting, we hope that you will take in the sights and sounds of Canada's largest metropolis and the provincial capital of Ontario. With a population of 5.5 million, Toronto was recently ranked by *The Economist* as the world's best city to live in.

Named in 1834, Toronto is a world-class city with a wide variety of nightlife, theatre and performing arts, museums, and over 7,000 restaurants—you'll never be at a loss for choice. From an academic standpoint, the University of Toronto is ranked as a top 20



university globally and is home to a Department of Psychiatry with over 800 faculty members. Toronto is also Canada's financial epicenter, home to the Toronto Stock Exchange, and headquarters to Canada's five largest banks and many other leading organizations.

The city has one of the world's most diverse populations—close to 1 in 2 Toronto residents are born outside of Canada—providing a deep cultural experience. Altogether the city offers a unique experience that blends Canada's historic ties to the United Kingdom with an outward looking view toward an increasingly interconnected and innovative world.

We sincerely hope that your stay is memorable and one where you have an opportunity to listen, learn and enjoy.

Padraic Carr, M.D.  
President, Canadian Psychiatric Association

Frank Sommers, M.D.  
President, Ontario District Branch,  
American Psychiatric Association



# General Information

## Key Locations in the Toronto Convention Centre

APA Annual Meeting on Demand Sales . . . . .	Exhibit Halls D-E, South Building, Level 800 Pre-Function, South Building, Level 700	Exhibits/Publishers' Book Fair. . . . .	Exhibit Halls D-E, South Building, Level 800
APA Art Association Exhibit . . . . .	Registration Area, South Building, Level 600	First Aid Room I . . . . .	Across from Hall D, South Building, Level 800
APA Cafés . . . . .	Exhibit Halls D-E, South Building, Level 800	First Aid Room II . . . . .	Behind Room 204, North Building, Level 200
APA Education Center . . . . .	Pre-Function, South Building, Level 700	Housing Desk . . . . .	Registration Area, South Building, Level 600
APA JobCentral . . . . .	Exhibit Halls D-E, South Building, Level 800	Information Center . . . . .	Lobby, South Building, Level 500
APA Member Center . . . . .	Exhibit Halls D-E, South Building, Level 800	Lactation Room . . . . .	Room 702, South Building, Level 700
APA Newsroom . . . . .	Room 501, Park View A, South Building, Level 500	Lost and Found . . . . .	Room 707, South Building, Level 700
APA <i>Psychiatric News</i> . . . . .	Room 501, Park View B, South Building, Level 500	Meetings and Conventions Office . . . . .	Room 707, South Building, Level 700
Audiovisual Preview Rooms . . . . .	Room 710, South Building, Level 700 Norfolk Room, Mezzanine, Sheraton Centre Hotel	Registration/Course Enrollment . . . . .	Exhibit Halls D-E, South Building, Level 800 and Concourse Level, Sheraton Centre Hotel
Connection Café. . . . .	Pre-Function, South Building, Level 800	Scientific Program Office. . . . .	Room 712, South Building, Level 700
CME Certificate of Attendance and Evaluation . . . . .	Pre-Function, South Building, Level 700	Shuttle Bus Desk . . . . .	Curbside, South Building
<i>Daily Bulletin</i> . . . . .	Room 401, Terrace View, South Building, Level 400		
Exhibitor Registration . . . . .	Exhibit Halls D-E, South Building, Level 800		



# General Information

## APA Annual Meeting on Demand Sales

Exhibit Halls D-E, South Building, Level 800

**Sunday– Tuesday** 10:00 a.m. – 4:00 p.m.

Pre-Function, South Building, Level 700

**Saturday – Wednesday** 7:30 a.m. – 5:30 p.m.

APA Annual Meeting on Demand includes over 300 hours of educational content from the Annual Meeting. Content is available online within 24 hours, on USB Drive and mobile streaming. Additional CME available.

## APA Art Association Exhibit

Registration Area, South Building, Level 600

**Sunday** 10:00 a.m. – 4:00 p.m.

**Monday – Tuesday** 10:00 a.m. – 5:00 p.m.

**Wednesday** 10:00 a.m. – 2:00 p.m.

This exhibit includes paintings, photography, ceramics, and crafts created by APA members and/or their significant others. Stop by for information on joining the APA Art Association.

## APA JobCentral

Exhibit Halls D-E, South Building, Level 800

**Saturday** 9:00 a.m. – 4:00 p.m.

**Sunday – Tuesday** 10:00 a.m. – 4:00 p.m.

Visit the APA JobCentral booth located in the APA Member Center in the Exhibit Hall. A representative will be available to demonstrate JobCentral's user-friendly system as well as assist you in posting your available position or resume. Using the Event Connection tool, candidates and employers can flag their resume and/or posting to show attendance at this year's meeting. For more information, visit APA JobCentral online.

## APA Member Center

Exhibit Halls D-E, South Building, Level 800

**Saturday** 9:00 a.m. – 4:00 p.m.

**Sunday – Tuesday** 10:00 a.m. – 4:00 p.m.

A few of the many APA activities exhibited include: Membership; American Psychiatric Foundation, Diversity and Health Equity; Awards and Fellowships; Quality Improvement; Clinical Resources; Advocacy Tools; Career Development; Practice Management; Ontario DB activities; and International Meet Ups.

## American Psychiatric Publishing (APP)

Exhibit Halls D-E, South Building, Level 800

**Saturday** 9:00 a.m. – 4:00 p.m.

**Sunday – Tuesday** 10:00 a.m. – 4:00 p.m.

Stop by the APP Bookstore to see the latest books, journals, and online content. You'll find new bestselling titles and classic reference works in every area of psychiatry, including the DSM-5! APA members can take advantage of a 20% discount and APA Resident-Fellow Members receive a 25% discount on all book purchases. Special member prices are available on subscription products.

Members of the administration will be on hand to demonstrate online access for subscribers. Administration from APA's CME journal *Focus* will also be available at booth 1605 to answer questions about this publication. Visitors can also purchase or renew subscriptions to all APA/APP journals at the Bookstore. Complimentary copies of *Psychiatric News* will be available at stands located throughout the Toronto Convention Centre. Persons who wish to contact editors or reporters of *Psychiatric News* are asked to go to Room 501 Park View B, South Building, Level 500, Toronto Convention Centre. Written announcements, suggestions for articles, letters to the editor, or other material for the newspaper's consideration may also be left there.

## Audiovisual Preview Rooms

For presentations in the Toronto Convention Centre, Room 710, South Building, Level 700

**Friday** 12:00 p.m. – 6:00 p.m.

**Saturday – Tuesday** 7:00 a.m. – 5:00 p.m.

**Wednesday** 7:00 a.m. – 3:00 p.m.

For presentations at the Sheraton Centre Hotel, Norfolk Room, Mezzanine

**Friday** 12:00 p.m. – 6:00 p.m.

**Saturday – Monday** 7:00 a.m. – 5:00 p.m.

**Tuesday** 7:00 a.m. – 3:00 p.m.

The Scientific Program Committee expects all presenters to preview their audiovisual materials prior to their sessions to familiarize themselves with the equipment. For your convenience, an audiovisual technician will be available to assist you and answer your questions.

# General Information

## CME Certificate of Attendance and Evaluation

The Scientific Program Committee needs your feedback to assess the effectiveness of the program and for planning next year's Annual Meeting. The general evaluation and certificate can be obtained by visiting the CME Certificate of Attendance booth located in the Education Center, South Building, or online at [www.psychiatry.org/annualmeetingcme](http://www.psychiatry.org/annualmeetingcme). The website will be available during the meeting and for three months afterward. You will need your badge number to access the evaluation and obtain your certificate.

## Education Center Hours and Location:

Pre-Function, South Building, Level 700

**Saturday – Wednesday** 8:00 a.m. – 5:30 p.m.

## Continuing Medical Education

### Educational Objectives

At the conclusion of this meeting the participant will be able to:

1. Review new research findings in the fields of psychiatry and neuroscience and address gaps in knowledge;
2. Acquire new knowledge and skills in clinical psychiatry, which can be utilized to improve patient care;
3. Identify and remove barriers to the transfer of new knowledge for your practice, including provision of culturally competent care for diverse populations;
4. Assess a variety of treatment choices, including psychotherapeutic and pharmacological options; and
5. Recognize mental health service delivery issues, including barriers to care.

The APA is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians. The APA designates this live activity for a maximum of 50 *AMA PRA Category 1 Credits*<sup>™</sup>. Physicians should only claim credit commensurate with the extent of their participation in the activity.

**Please note: Canadian physicians may record this group learning activity for Royal College of Canada MOC Section 1 credits.**

The scientific sessions on the official Annual Meeting program, with some exceptions, meet the criteria for *AMA PRA Category 1 Credit*<sup>™</sup>. Sessions in the following program formats are designated as Category 1: **Advances in... Series; Case Conferences; Courses; Focus Live; Forums; Lectures; Master Courses; Presidential Symposia; Scientific and Clinical Reports; Seminars; Small Interactive Sessions; Symposia; and Workshops.**

**New Research Poster Sessions are NOT designated for *AMA PRA Category 1 Credit*<sup>™</sup>.**

Scientific sessions are open to all Annual Meeting registrants with the exception of Case Conferences, which are open to APA members only. Courses and Master Courses require a ticket and an additional fee.

To document CME credit earned at the Annual Meeting, participants should maintain a list of sessions they attended. Credit is earned on an hour-for-hour basis. A daily attendance log is provided in this book for listing your sessions and credits.

### Daily Bulletin

Room 401, Terrace View South Building, Level 400

The *Daily Bulletin* accepts written requests from APA members for publicity of component, committee, and allied group events as space allows. Three issues are published. The issue for Saturday/Sunday is published in advance. Copy for the Monday and Tuesday issues can be dropped off in Room 401, Terrace View South, Level 400, by 12:00 p.m. the day before the publication date.

### Exhibitor Registration

Exhibit Halls D-E, South Building, Level 800

**Friday** 12:00 p.m. – 6:00 p.m.

**Saturday – Tuesday** 7:30 a.m. – 5:00 p.m.

Registered exhibitors will receive red badges that will permit access only to his/her exhibit booth in the Exhibit Hall and to ride the APA shuttle bus. If an exhibitor wants to attend sessions, he/she must register for the meeting and pay the appropriate fee.



# General Information

## Exhibits

Exhibit Halls D-E, South Building, Level 800

**Sunday – Tuesday** 10:00 a.m. – 4:00 p.m.

Commercial and educational exhibits. All exhibits in the exhibit hall close at 4:00 p.m. on Tuesday.

## First Aid

First Aid Room I, Across from Hall D, South Building, Level 800

**Tuesday (May 12) –**

**Wednesday (May 20)** 7:00 a.m. – 6:00 p.m.

First Aid Room II, Behind Room 204, North Building, Level 200

**Friday – Wednesday** 7:00 a.m. – 6:00 p.m.

## International Meetings Pavilion

Exhibit Halls D-E, South Building, Level 800

**Sunday – Tuesday** 10:00 a.m. – 4:00 p.m.

## Lost and Found

Room 707, South Building, Level 700

**Friday** 8:30 a.m. – 5:00 p.m.

**Saturday** 6:30 a.m. – 5:30 p.m.

**Sunday – Wednesday** 7:00 a.m. – 5:30 p.m.

## Meetings and Conventions Office

Room 707, South Building, Level 700

**Friday** 8:30 a.m. – 5:00 p.m.

**Saturday** 6:30 a.m. – 5:30 p.m.

**Sunday – Wednesday** 7:00 a.m. – 5:30 p.m.

Members of the administration located in the Meetings and Conventions Office are in charge of the logistics for the meeting.

## Newsroom and Communications Office

Room 501, Park View A, South Building, Level 500

**Friday** 3:00 p.m. – 5:00 p.m.

**Saturday – Tuesday** 8:00 a.m. – 5:00 p.m.

**Wednesday** 8:00 a.m. – 3:00 p.m.

This room is for the use of registered press and credentialed public relations representatives only.

## Publishers' Book Fair/Career Fair

Exhibit Halls D-E, South Building, Level 800

**Saturday** 9:00 a.m. – 4:00 p.m.

**Sunday – Tuesday** 10:00 a.m. – 4:00 p.m.

## Registration/Course Enrollment

Admission to all sessions is by registration badge only. A separate fee and ticket purchase is required for all courses.

Exhibit Halls D-E, South Building, Level 800

**Friday** 12:00 p.m. – 6:00 p.m.

**Saturday – Wednesday\*** 7:30 a.m. – 5:00 p.m.

\*Pre-Function, South Building, Level 700

## Sheraton Centre Hotel, Concourse Level

**Friday** 12:00 p.m. – 6:00 p.m.

**Saturday – Tuesday** 7:30 a.m. – 5:00 p.m.

The registration fee covers admission to all sessions (except courses) and shuttle buses, and includes a badge, \$10.00 food voucher (for paid registrants only), and copy of the *Guide to the Annual Meeting*. The Syllabus, the Guide and poster abstracts will be published online for downloading. Registration badges are required for all sessions and the Exhibit Hall. Only an APA member badge will admit you to the Business Meeting. Badge Color Codes: Blue=Members; Yellow=Nonmembers; Silver=Press; Red=Exhibitors; Green=APA Administration; and Clear=Temporary Personnel.

Course tickets not sold in advance will be available on site at Registration/Course Enrollment beginning at 12:00 p.m. on Friday. You must be registered for the meeting before you can enroll in courses.

## Scientific Programs Office

Room 712, South Building, Level 700

**Friday** 12:00 p.m. – 6:00 p.m.

**Saturday – Wednesday** 7:30 a.m. – 5:00 p.m.

Come to this office if you have questions about: 1.) Scientific sessions listed in the Program Book or Syllabus; 2.) Adding audiovisual equipment to scientific sessions; 3.) Scientific program changes; 4.) Submitting a scientific session for the 2016 Annual Meeting; and 5.) The 2015 Institute on Psychiatric Services.

# General Information

## Scientific Session Capacity Guidelines

If overcrowding occurs in a scientific session we ask your assistance so that all in attendance can benefit. Please abide by the following guidelines if you are in a crowded room.

1. Take a seat as close to the front of the room as possible;
2. Move to the center of the row and fill all seats, so that chairs are available on the aisles for additional attendees;
3. Don't stand or sit in the aisles or lean against walls. Overcrowding of meeting rooms may subject the session to shut down by the Fire Marshall; therefore, please either find a seat or attend another session.

## Shuttle Bus Desk and Service

Curbside, South Building

Pick up at hotels

**Saturday May 16 – Wednesday May 20** 7:00 a.m.

**Last departure from Toronto Convention Centre**

<b>Saturday May 16</b>	5:30 p.m.
<b>Sunday May 17</b>	7:30 p.m.
<b>Monday May 18</b>	7:30 p.m.
<b>Tuesday May 19</b>	5:30 p.m.*
<b>Wednesday May 20</b>	5:30 p.m.

A 2015 meeting badge is required to ride on the courtesy shuttle bus. The Toronto Convention Centre will serve as the “hub” for all shuttle bus routes. A continuous shuttle will run between the North and South buildings Saturday–Wednesday. A detailed shuttle bus schedule will be available on site and will be posted in the lobbies of participating hotels.

\*After the regular shuttle departures end at 5:30 p.m., there will be one departure only for all routes at 6:30 p.m. from the North Building for those attending Mind Games.

## Smoking Policy

Smoking is not allowed anywhere in the Toronto Convention Centre.

## Audio and Visual Reproduction Policies

Registrants are not permitted to photograph or video any session as the intrusive nature of recording may be disruptive. This includes photographs taken with cell phone cameras. Audio recording is permitted for personal use, only. Registrants are welcome to use their own small, portable audio recorders to record any session except case conferences or unless prohibited by the presenters. Larger professional tape recorders are not permitted except for use by registered members of the working press in accordance with APA Press Policies. Media will be identified with appropriate badges and approved equipment will be identified with APA Newsroom stickers. APA has authorized a professional taping firm, who will be clearly identified, to record sessions.

## Wi-Fi

Attendees will have free wireless access in all public spaces, meeting rooms, and the Connection Café (Pre-Function, South Building, Level 800) which is supported by Janssen Pharmaceuticals Inc.

There is also free wireless in the two APA Cafés (Exhibit Halls D-E, South Building, Level 800, open during exhibit hours) which also include free coffee and charging stations for laptops, cell phones, and other devices. These are supported by Takeda Pharmaceuticals USA Inc. and Lundbeck Inc.

## Future APA Meetings

### APA Annual Meetings

<b>May 14 – 18, 2016</b>	Atlanta, GA
<b>May 20 – 24, 2017</b>	San Diego, CA
<b>May 5 – 9, 2018</b>	New York, NY

### Institutes on Psychiatric Services

<b>October 8 – 11, 2015</b>	New York, NY
<b>October 6 – 9, 2016</b>	Washington, DC
<b>October 19 – 22, 2017</b>	New Orleans, LA

The *Preliminary Program* for the 2015 Institute on Psychiatric Services, which includes registration, housing, air travel, and program information, will be available in June on the web at [www.psychiatry.org](http://www.psychiatry.org).

# Shuttle Service

The Toronto Convention Centre will operate as the “hub” of the APA shuttle bus system. All routes will begin and end there. The shuttle will operate during the following days and times:



## Route 1 – Blue

<b>Hilton Toronto</b>	At Sheraton Centre
<b>Sheraton Centre</b>	Curbside on Richmond Street West



## Route 2 – Red

<b>Courtyard by Marriott Toronto</b>	Curbside on Yonge Street
<b>DoubleTree Toronto Downtown</b>	At Toronto Marriott Eaton Centre
<b>Eaton Chelsea Toronto</b>	Curbside on Gerrard Street West
<b>Pantages Hotel</b>	At Toronto Marriott Eaton Centre
<b>Toronto Marriott Eaton Centre</b>	Curbside on Bay Street



## Route 3 – Green

<b>Radisson Plaza Hotel Admiral</b>	Curbside on Queens Quay West
<b>Westin Harbour Castle</b>	Curbside on Queens Quay West



## Route 4 – Orange

<b>Cosmopolitan Hotel</b>	At Omni King Edward Hotel
<b>Novotel Toronto Centre</b>	Curbside on the Esplanade, across the street
<b>Omni King Edward Hotel</b>	Curbside on King Street East
<b>One King West Hotel</b>	At Omni King Edward Hotel

Shuttle information signs will be posted in the lobby of each shuttle hotel. Check the sign in your hotel lobby for additional information and changes. For questions regarding the shuttle or to make an advance reservation for a wheelchair accessible shuttle, please see the shuttle supervisor at the Toronto Convention Centre during shuttle hours.

## Hours of Operation:

### Saturday, May 16, 2015

7:00 a.m. – 5:30 p.m.

### Sunday, May 17, 2015

7:00 a.m. – 7:30 p.m.

### Monday, May 18, 2015

7:00 a.m. – 7:30 p.m.

### Tuesday, May 19, 2015

7:00 a.m. – 5:30 p.m.

One final shuttle departure only at 6:30 p.m. from the North Building for those attending Mind Games.

### Wednesday, May 20, 2015

7:00 a.m. – 5:30 p.m.

## Walking Distance Hotels, NOT on shuttle bus routes:

**Delta Toronto**

**Fairmont Royal York**

**Hilton Garden Inn Toronto Downtown**

**Hotel le Germain Maple Leaf Square**

**Hotel le Germain Toronto**

**Hyatt Regency Toronto**

**InterContinental**

**Renaissance Toronto Downtown**

**Residence Inn by Marriott Toronto Downtown**

**Ritz-Carlton Toronto**

**Strathcona Hotel Downtown**



# Hotel Map

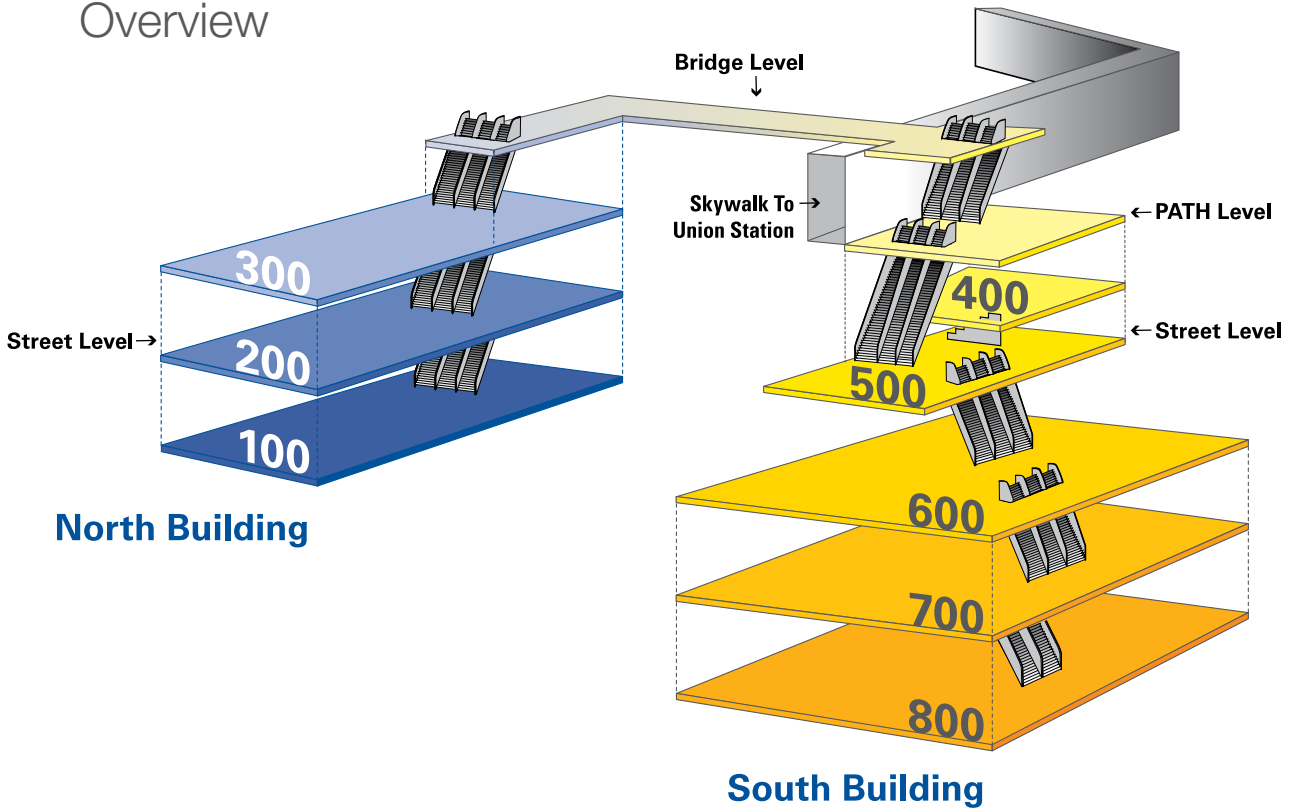


## Hotel Names and Locations

1. Toronto Convention Centre, 255 Front Street West
2. Cosmopolitan Hotel, 8 Colborne Street
3. Courtyard by Marriott Toronto, 475 Yong Street
4. DoubleTree Toronto Downtown, 108 Chestnut Street
5. Eaton Chelsea Toronto, 33 Gerrard Street West
6. Fairmont Royal York, 100 Front Street West
7. Hilton Garden Inn Toronto Downtown, 92 Peter Street
8. Hilton Toronto, 145 Richmond Street West
9. Hotel le Germain Maple Leaf Square, 75 Bremner Boulevard
10. Hotel le Germain Toronto, 30 Mercer Street
11. Hyatt Regency Toronto, 370 King Street West
12. InterContinental, 225 Front Street West
13. Novotel Toronto Centre, 45 The Esplanade
14. Omni King Edward Hotel, 37 King Street East
15. One King West Hotel, 1 King Street West
16. Pantages Hotel, 200 Victoria Street
17. Radisson Plaza Hotel Admiral, 249 Queens Quay West
18. Renaissance Toronto Downtown, 1 Blue Jays Way
19. Residence Inn by Marriott Toronto, 255 Wellington Street
20. Ritz-Carlton Toronto, 181 Wellington Street West
21. Sheraton Centre, 123 Queen Street West
22. Strathcona Hotel Downtown, 60 York Street
23. Toronto Marriott Eaton Centre, 525 Bay Street
24. Westin Harbour Castle, 1 Harbour Square
25. Delta Toronto, 75 Lower Simcoe Street

# Floor Plans / Toronto Convention Centre

## Overview



**North Building**

**South Building**

# Floor Plans / Toronto Convention Centre

Level 100  
North Building





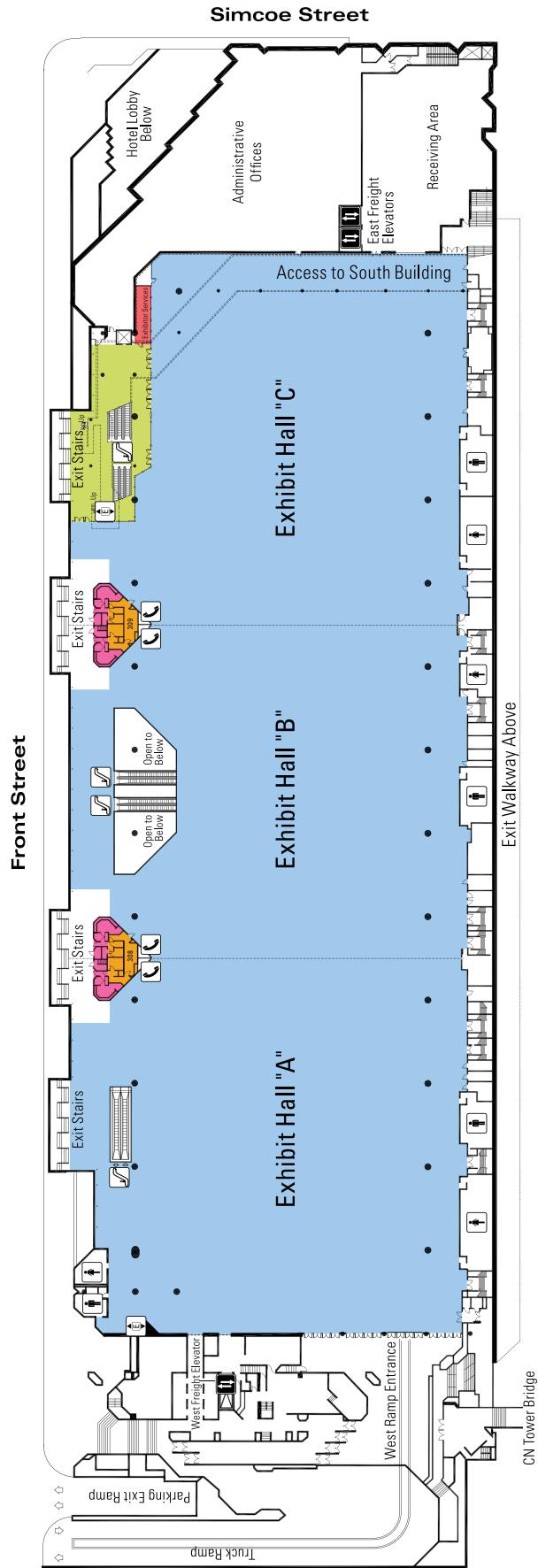
# Floor Plans / Toronto Convention Centre

Level 200  
North Building



# Floor Plans / Toronto Convention Centre

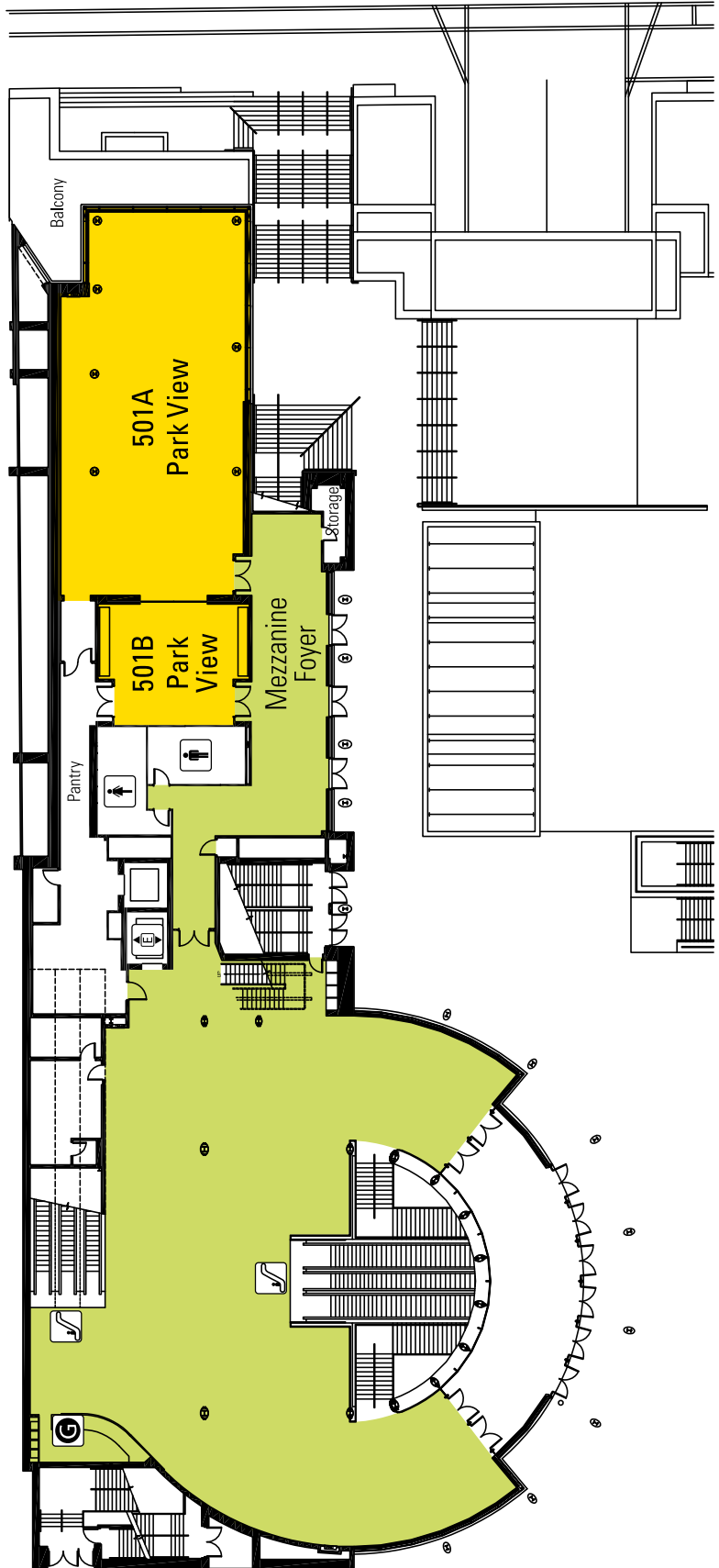
Level 300  
North Building



# Floor Plans / Toronto Convention Centre

Level 400  
South Building

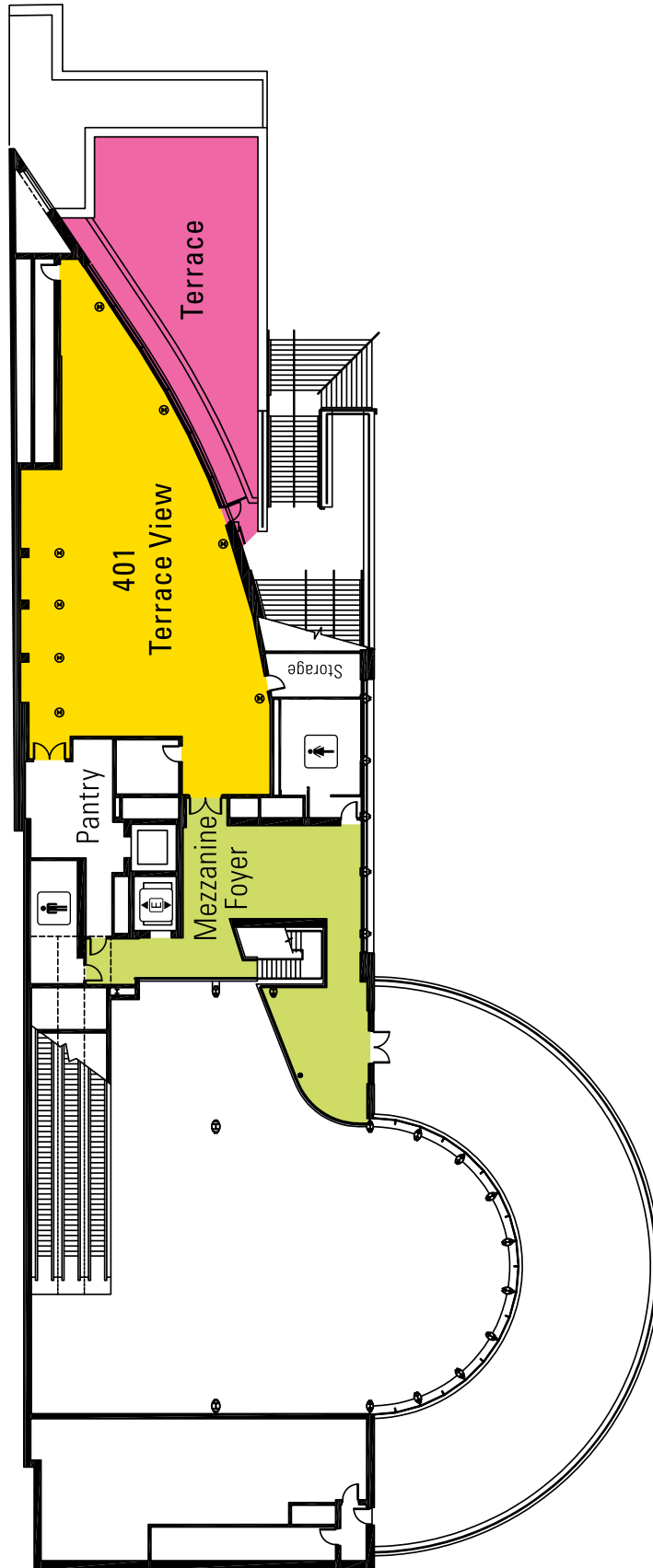
Lower Simcoe Street



# Floor Plans / Toronto Convention Centre

Level 500  
South Building

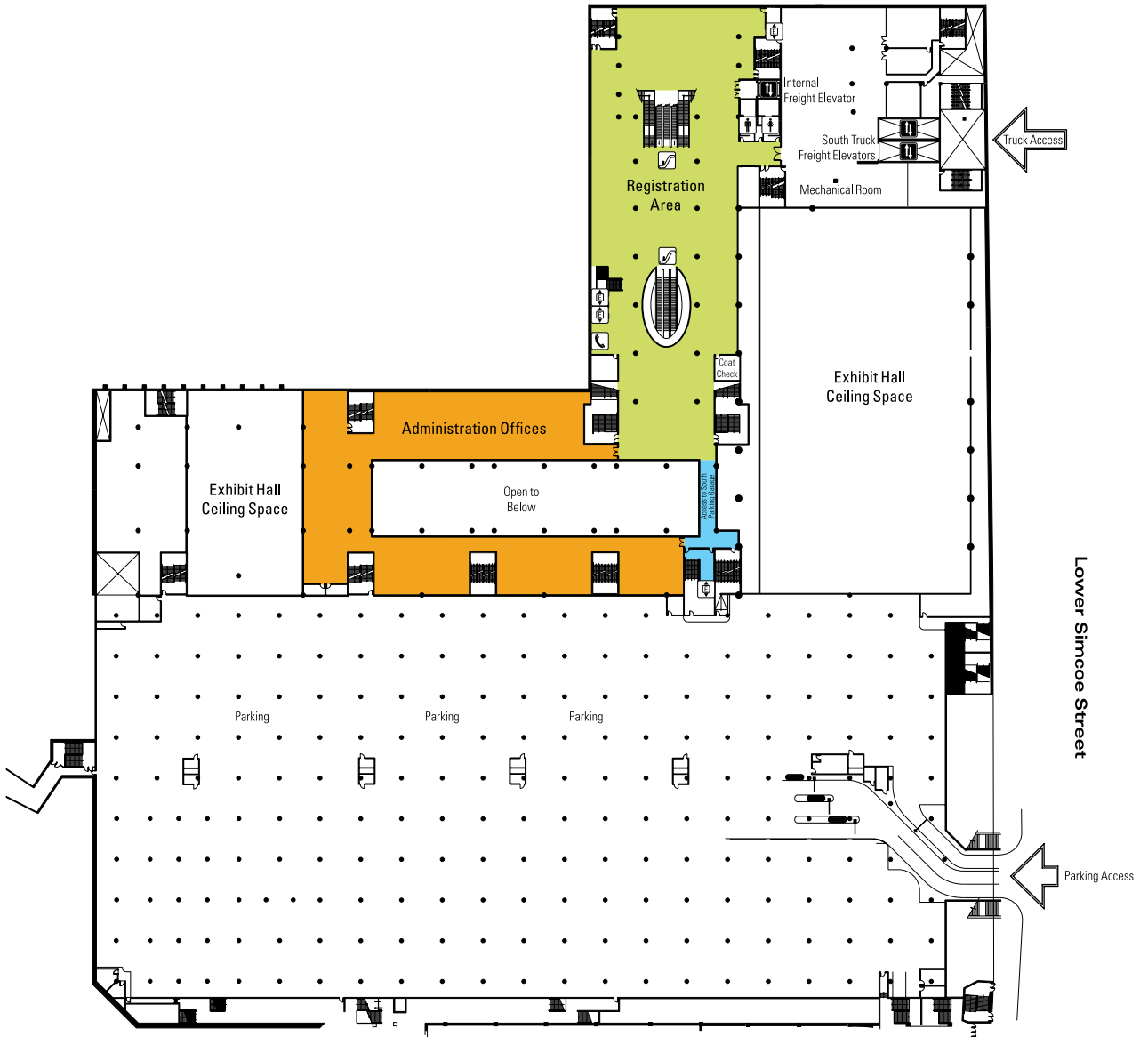
Lower Simcoe Street





# Floor Plans / Toronto Convention Centre

Level 600  
South Building



Lower Simcoe Street

# Floor Plans / Toronto Convention Centre

Level 700  
South Building



# Floor Plans / Toronto Convention Centre

Level 800  
South Building



Lower Simcoe Street

# Floor Plans / Sheraton Centre Hotel

## Overview

### Meeting Facilities

- M Carleton
- 2 Churchill Foyer
- 2 Churchill
- 2 City Hall
- 2 Civic Ballroom
- 2 Civic Foyer
- M Maple West
- M Maple East
- M Linden
- M Cedar
- 4 Davenport
- 2 Dominion Ballroom
- 2 Dominion Foyer
- 2 Dufferin
- 2 Elgin
- M Birchwood Ballroom
- M Birchwood Foyer
- 4 Forest Hill
- LC Grand Ballroom
- LC Grand Ballroom Foyer
- 2 Huron
- 2 Kenora
- 4 Kensington
- 2 Kent
- 4 Leaside
- 2 Mackenzie
- M Norfolk
- L Office
- LC Osgoode Ballroom
- LC Osgoode Foyer
- M Oxford
- M Peel
- 2 Provincial Ballroom
- 2 Roosevelt
- 4 Rosedale
- LC Sheraton Hall A-F
- 2 Simcoe
- M Spruce North
- M Spruce South
- 4 Yorkville East
- 4 Yorkville West
- C Vide
- 2M VIP Room
- 2&M Waterfall Garden
- 2 Wentworth
- M Willow East
- M Willow Centre
- M Willow West
- M Pine East
- M Pine West
- M York

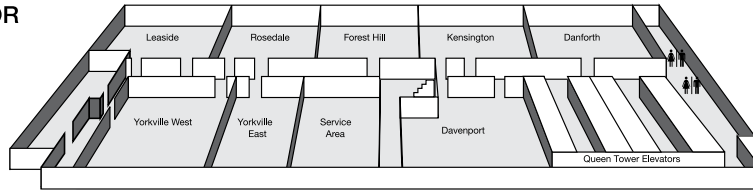
### Hotel Services

- L Arrival Court
- C ATM
- L Baggage Room
- L Bell Desk
- L FedEx Business Centre
- C Convention Registration
- C Currency Exchange
- C Food Court
- L Front Desk
- L Quinn's Steakhouse
- L Link @ Sheraton
- L Lobby Cafe
- C Parking (City Hall Underground Lot)
- C PATH Underground Network
- C PSAV Audio Visual Services
- LC Receiving/Loading Dock
- C Security
- L&C Sheraton Shops
- L SPG/Club Reception
- L BnB (Breakfast 'n' Bistro)
- L Tour Desk
- L Valet Parking
- LC Vide Office
- C VIP Room
- 2&M Waterfall Garden

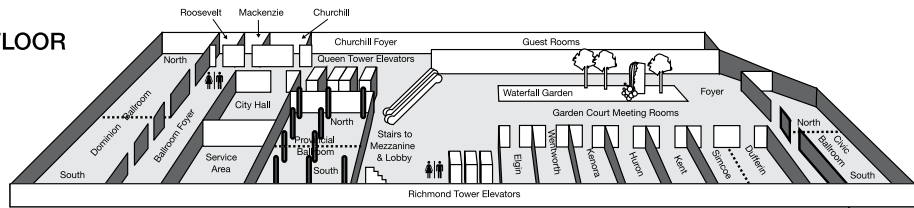
### Service Symbols

- \$ ATM
- ☑ Coatcheck
- 🍽 Food Court
- 🅇 Parking (City Hall Lot)
- 🍴 Restaurants
- 🧺 Washrooms
- ♿ Wheelchair Accessible Elevator

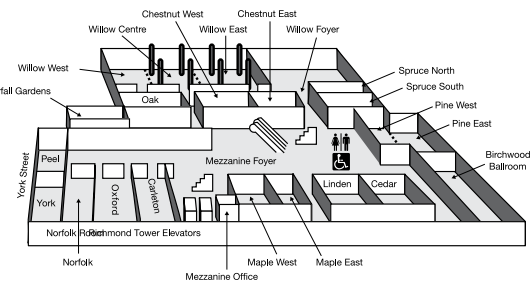
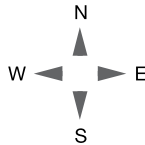
### 4TH FLOOR



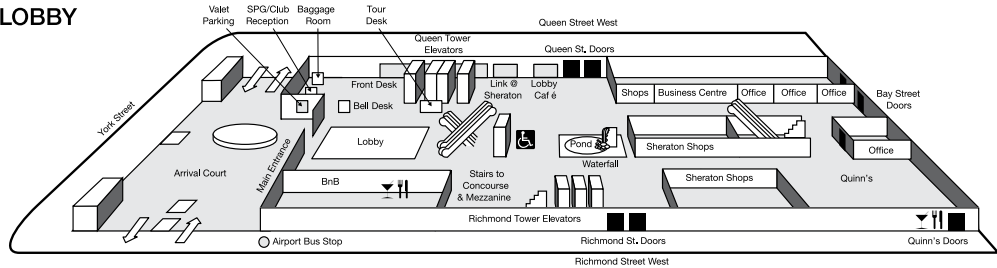
### 2ND FLOOR



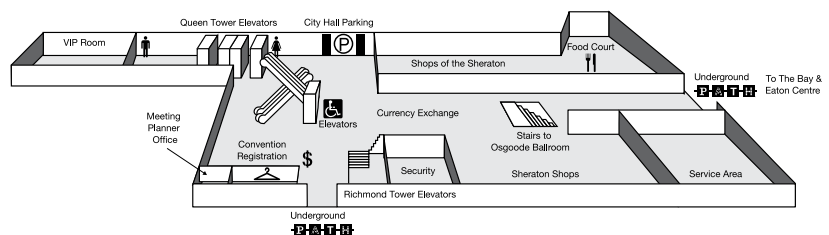
### MEZZANINE



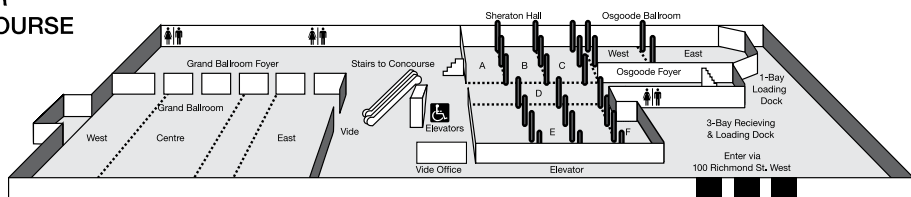
### LOBBY



### CONCOURSE

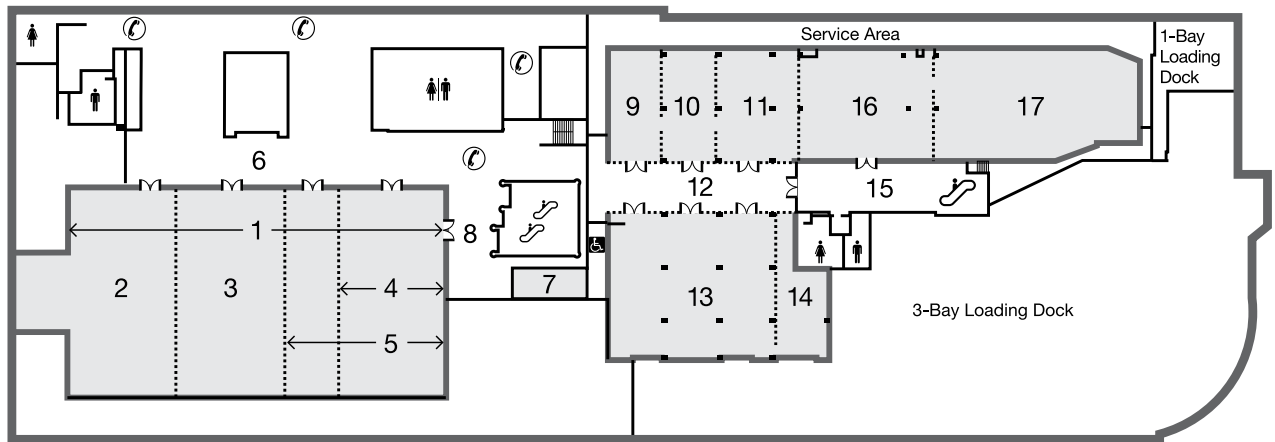


### LOWER CONCOURSE





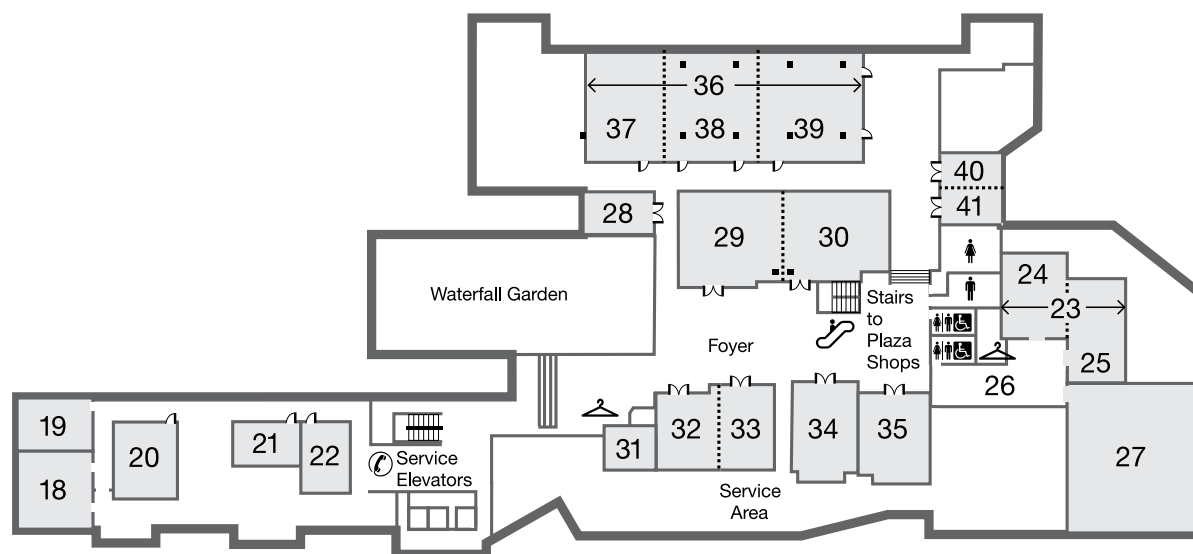
# Floor Plans / Sheraton Centre Hotel



## LOWER CONCOURSE

1	GRAND BALLROOM	8	VIDE	9-14	SHERATON HALL *
2	GRAND WEST	9	SHERATON HALL A	15	OSGOODE FOYER
3	GRAND CENTRE	10	SHERATON HALL B	16	OSGOODE BALLROOM WEST *
4	GRAND EAST	11	SHERATON HALL C	17	OSGOODE BALLROOM EAST
5	GRAND EAST (LARGE)	12	SHERATON HALL D	16-17	OSGOODE BALLROOM *
6	GRAND BALLROOM FOYER	13	SHERATON HALL E *		
7	VIDE OFFICE	14	SHERATON HALL F		

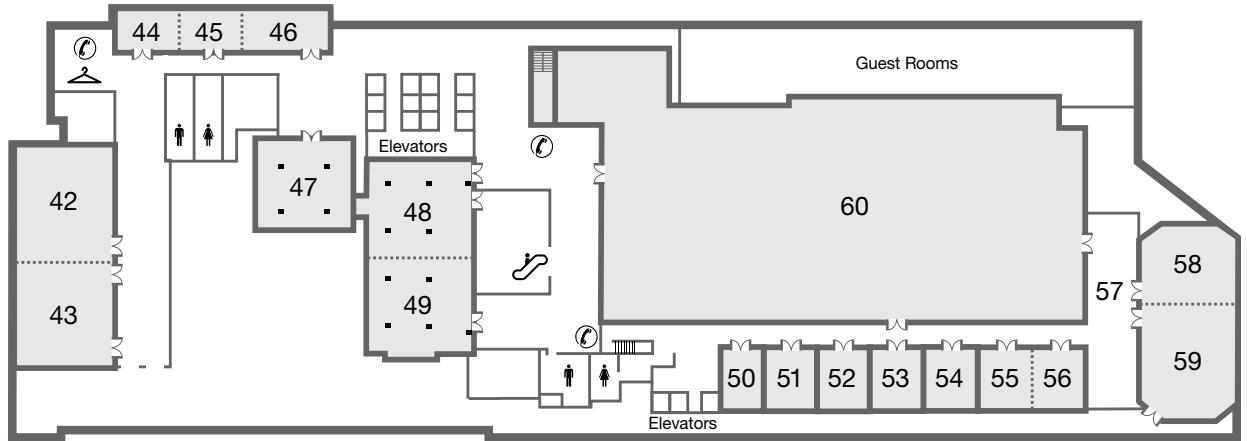
# Floor Plans / Sheraton Centre Hotel



## MEZZANINE

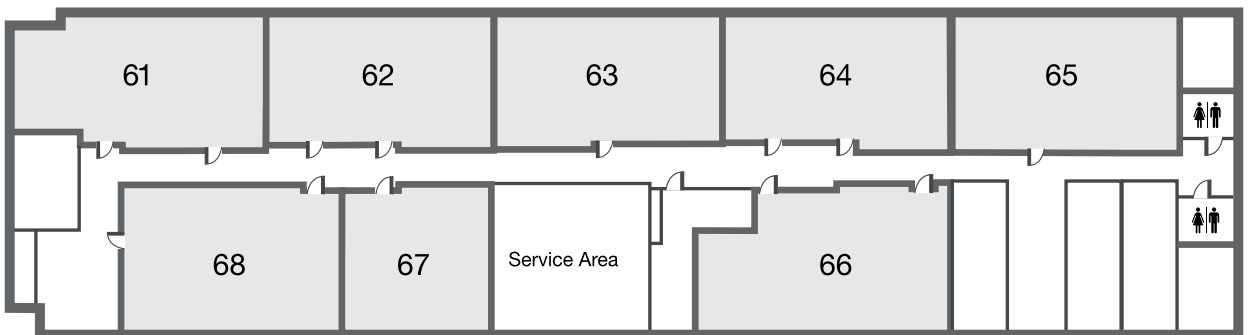
18	YORK	27	BIRCHWOOD BALLROOM	34	LINDEN
19	PEEL	28	OAK	35	CEDAR
20	NORFOLK	29	CHESTNUT WEST *	36	WILLOW
21	OXFORD	30	CHESTNUT EAST *	37	WILLOW WEST
22	CARLETON	29-30	CHESTNUT WEST & EAST *	38	WILLOW CENTRE
23	PINE	31	MEZZANINE OFFICE	39	WILLOW EAST
24	PINE WEST	32	MAPLE WEST *	40	SPRUCE NORTH
25	PINE EAST	33	MAPLE EAST *	41	SPRUCE SOUTH
26	BIRCHWOOD FOYER	32-33	MAPLE WEST & EAST *	40-41	SPRUCE

# Floor Plans / Sheraton Centre Hotel



## SECOND FLOOR

42	DOMINION BALLROOM N.	49	PROVINCIAL BALLROOM S.	56	DUFFERIN
43	DOMINION BALLROOM S.	48-49	PROVINCIAL BALLROOM	55-56	SIMCOE & DUFFERIN
42-43	DOMINION BALLROOM	50	ELGIN	57	CIVIC FOYER
44	ROOSEVELT	51	WENTWORTH	58	CIVIC BALLROOM N.
45	MACKENZIE	52	KENORA	59	CIVIC BALLROOM S.
46	CHURCHILL	53	HURON	58-59	CIVIC BALLROOM
47	CITY HALL	54	KENT	60	WATERFALL GARDEN
48	PROVINCIAL BALLROOM N.	55	SIMCOE		

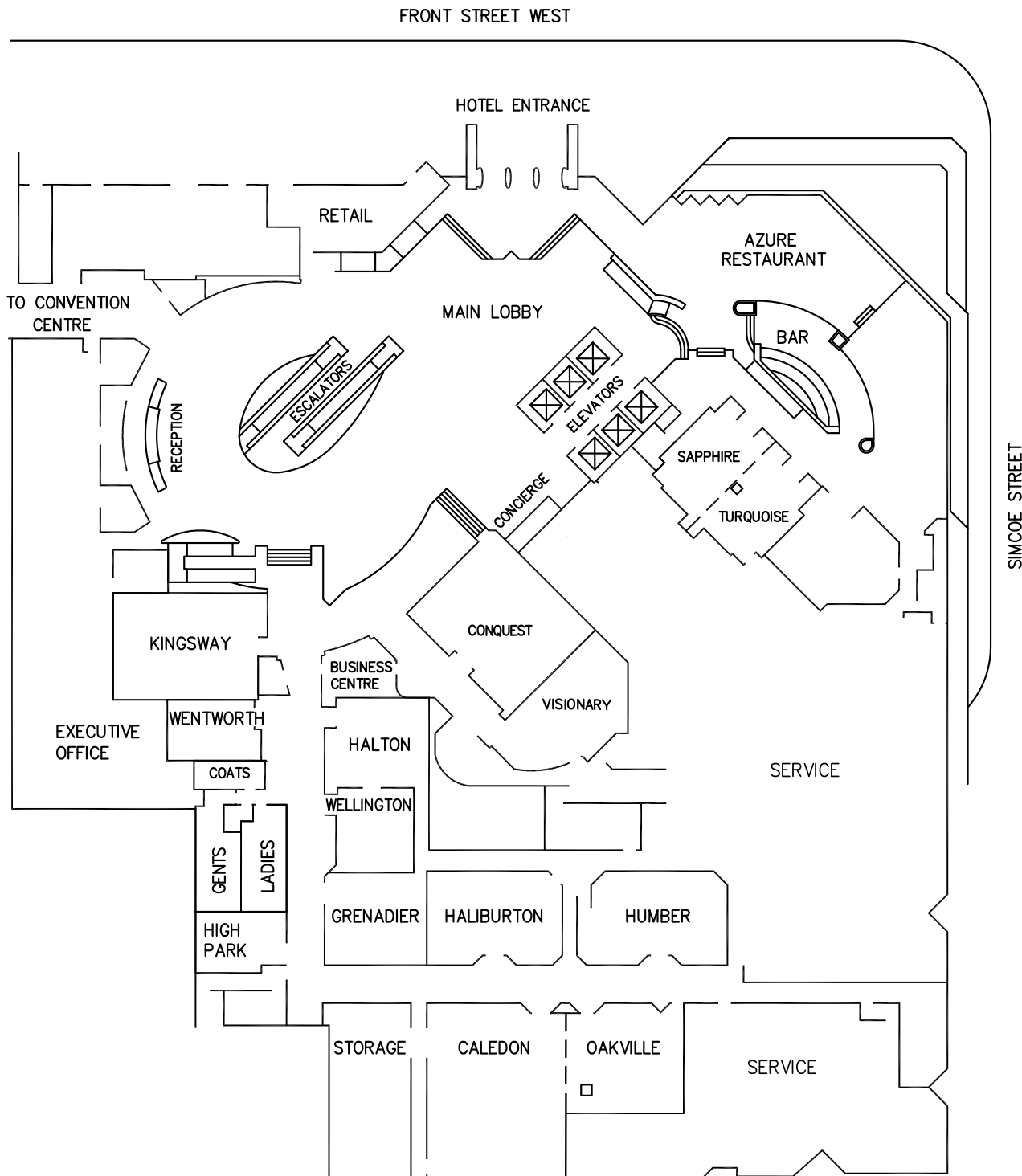


## FOURTH FLOOR

61	LEASIDE	65	DANFORTH
62	ROSEDALE	66	DAVENPORT
63	FOREST HILL	67	YORKVILLE EAST
64	KENSINGTON	68	YORKVILLE WEST

# Floor Plans / Intercontinental Hotel

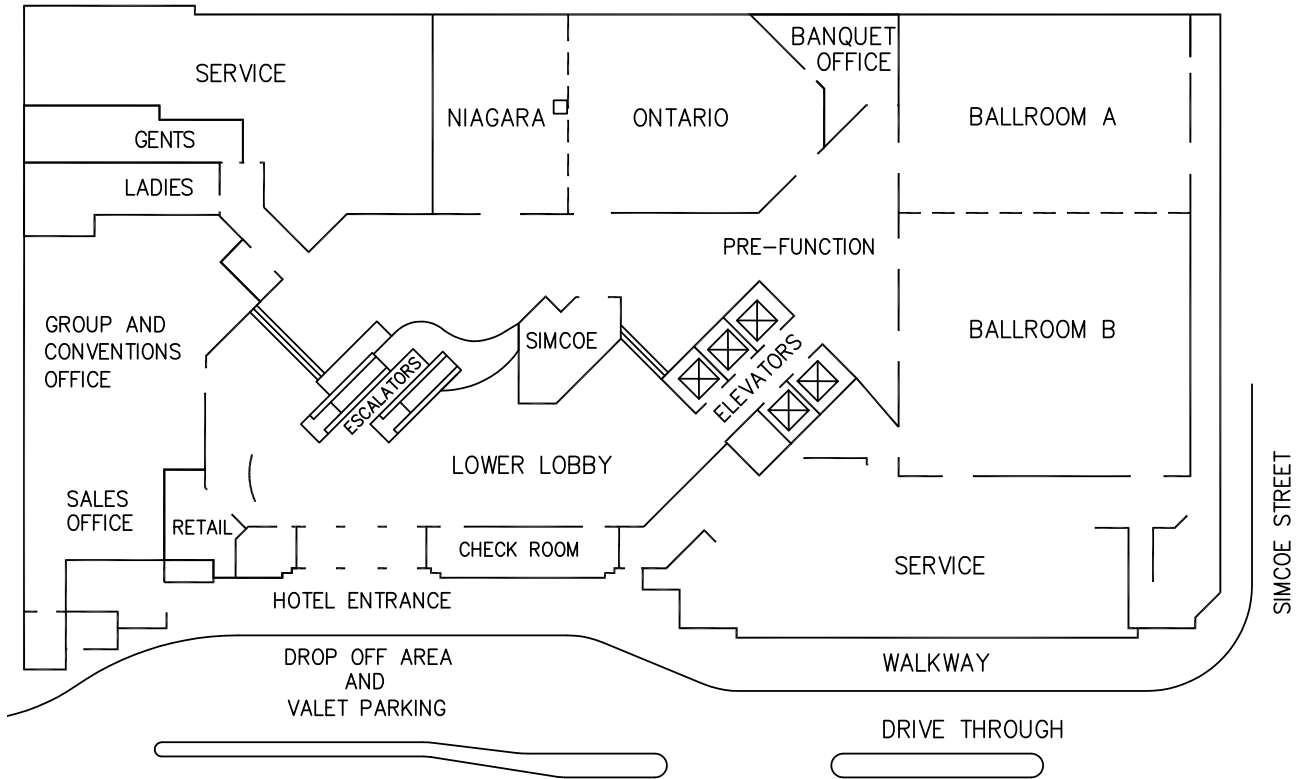
## Upper Level





# Floor Plans / Intercontinental Hotel

## Lower Level



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*Dr. Enrico Zanaldi*

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*Dr. Geoffrey Omar Walcott*

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Najim, Hellme		Otsuka	
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Nasrallah, Henry A.	Boehringer Ingelheim   Genentech   Janssen   Merck   Otsuka   Sunovion   Teva   Alkermes   Lundbeck	Genentech   Janssen   Otsuka   Sunovion   Alkermes	
Nelson, J. Craig	BMS   Corcept Therapeutics, Inc.   Eli Lilly   Genentech   Lundbeck   Otsuka   Pfizer	BMS   Otsuka	
Nemeroff, Charles B.	Xhale   Takeda   SK Corporation   Shire   Roche   Allergan   Eli Lilly   Mitsubishi Pharma   Taisho Toyama   Lundbeck   Gerson Lerman   Prismic   Clintara   (Spouse/Partner) Takeda		
New, Antonia			
Newcomer, John		American Physician Institute   CME Out-fitters   CMEology   American Psychiatric Association	
Nguyen, Charles T.	Eisai Inc.   Otsuka	Eisai Inc.   Otsuka	
Nierenberg, Andrew A.	Lundbeck   Sunovion   Pam Lab   Pfizer   AstraZeneca   Medavante   Brain Cells Inc   BMS   Corcept Therapeutics, Inc.   Eli Lilly   Forest   Genentech   GSK   Hoffman-LaRoche   Merck   Methylation Sciences   Naurex   Ridge Diagnostics   Shire   Takeda   Teva		
Nunes, Edward V.	Alkermes		
Nylander, Anna-Greta			Lundbeck
Olds, Jacqueline			
Olsen, Christina K.			Lundbeck   (Spouse/Partner) Leo Pharmaceu- ticals
Pan, Xiaoyun			
Patterson, Robert D.			Genelex Corpora- tion
Pawaskar, Manjiri			Shire
Perez, Vanessa R.			Takeda
Pesa, Jacqueline			Janssen
Peskind, Elaine	Avanir Corporation   Lilly	Avanir   Forest   Lilly   Novartis	

Grant/Research Support	Stock/Other Financial Relationship	Other Disclosure
Neuronetics Inc.   Cervel Neurotech, Inc.		Soterix provides tDCS machines (no cost) to a multicenter trial sponsored Stanley FND (I am PI.) Employee: Emory Univ which holds a patent for an rTMS stimulator used by Neuronetics.
Ironshore Pharmaceuticals Pfizer AstraZeneca   Eli Lilly   Janssen-Ortho   Lundbeck   Pfizer   Shire JayMac   Vaya		
Fisher Wallace   Methylation Sciences   Nordic Naturals   PharmsRx Therapeutics Pfizer		
BMS   Pfizer		
Genentech   Forum Pharmaceuticals Avid	Atossa   Atossa (Spouse)  Xhale   Celgene Corporation   AbbVie   Titan   Seattle Genetics	
Azevan Pharmaceuticals National Institutes of Health		Jones and Bartlett Publishing   Bristol-Myers Squibb   Merck   Vivus
Forest Forest   Pam Lab   Pfizer   Shire   Takeda   Lundbeck	Orexigen Medavante   Brain Cells Inc	
Alkermes/Cephalon, Inc., Reckitt-Benckiser, Duramed, Brainsway		Research Support reflects medications for research studies.  Partner in small start up company GoodLux Technology
Janssen	Genelex Corporation	
	Shire	
Takeda   Lundbeck	Janssen BMS	

# Disclosure Index

Name	Consultant/Advisory Board	Speakers Bureau/Speaker Honoraria	Employee
Peterchev, Angel			
Phillips, Katharine A.		Abbott   AstraZeneca	
Pi, Edmund	Bracket		
Plakun, Eric			
Pottorf, William			AstraZeneca
Price, Charles S.		Avanir   Forest   Takeda   Lundbeck   Sunovion   Pam Labs	
Rado, Jeffrey T.			
Raison, Charles	Pam Lab   Lundbeck   Sunovion   Otsuka	Pam Lab   Lundbeck   Sunovion   Otsuka	
Raj, Y. Pritham		AstraZeneca   Forest	
Ramirez, Luis F.		Sunovion   Otsuka	
Rasgon, Natalie L.	Shire   Sunovion   Takeda		
Rauch, Scott L.			
Renner, John, A.			
Reynisdottir, Signy			(Spouse/Partner) Otsuka
Reynolds, Charles F.			
Richter, Margaret A.		Lundbeck	
Rintell, David		Novartis   Teva   Biogen	
Rizvi, Muhammad			
Robinson, David J.	Lundbeck   Pfizer   Janssen	AstraZeneca   Biovail Laboratories, Inc.   Eli Lilly   Janssen   Lundbeck   Otsuka   Pfizer   Sunovion	
Robinson, Delbert			
Rogers, Robert	Pfizer		
Rohatagi, Shashank			Otsuka
Rosenbaum, Jerrold F.			
Ruano, Gualberto			
Rubinow, David R.	Sage Therapeutics Inc.		
Ryan, Deirdre			
Sachs, Gary S.	Astellas Pharma US, Inc.   AstraZeneca   BMS   Daiippon Sumitomo   Otsuka   Pfizer   Takeda	Astellas Pharma US, Inc.   BMS   GSK   Otsuka   Pfizer   Sanofi Pharmaceuticals, Inc.   Sunovion   Takeda	Bracket
Sajatovic, Martha	Bracket   Pfizer   Amgen   Otsuka   ProPhase LLC		
Salloum, Ihasan M.	Orexigen		
Sambunaris, Angelo	Mylan   Forest   Takeda	Forest   Mylan   Takeda	
Samtani, Mahesh N.			Janssen
San Román, Alberto			
Sanacora, Gerard	AstraZeneca   Avanir Corporation   BMS   Eli Lilly   Merck   Janssen   Naurex   Roche   Servier   Takeda		
Sanchez Gomez, Pedro M.	Ferrer International	Janssen-Cilag   Eli Lilly   Ferrer International	



Grant/Research Support	Stock/Other Financial Relationship	Other Disclosure
	Rogue Research Inc.	Tal Medical - Travel Support MagVenture - Equipment loan
	Abbott   Amgen   Eli Lilly   Novartis   (Spouse/Partner)Amgen	
Genentech   Alkermes   Neuronetics Inc.		
Magceutics   Corcept Cyberonics Inc.   Medtronic, Inc.	Johnson & Johnson   General Electric	
BMS   Forest   Pfizer   Eli Lilly		The pharmaceutical companies listed provide supplies and play no role in the design, analysis, or reporting of my data in peer reviewed journals.
Janssen		
BMS		
	Medavante   PsyBrain Genomas Inc	Adult Son is VP of JDS Thearapeutics
Pfizer		
Repligen		
Pfizer   Merck   Janssen   Ortho-McNeil Janssen		
Alkermes   AstraZeneca   Boehringer Ingelheim   BMS   Brain Cells Inc   Cenerx   Cephalon Inc.   Forest   GSK   Jazz   J&J   Labopharm Inc   Eli Lilly   Lundbeck   Merck   Neurocrine Biosciences Inc.   Novartis   Otsuka   Pfizer   Roche   Sanofi Aventis   Sunovion   Shire   Takeda	Janssen	
Otsuka   Lundbeck   Janssen-Cilag   Eli Lilly		
AstraZeneca   BMS   Eli Lilly   Merck   Janssen   Naurex   Roche   Servier	Biohaven Pharmaceutical	

# Disclosure Index

Name	Consultant/Advisory Board	Speakers Bureau/Speaker Honoraria	Employee
Schatzberg, Alan F.	Pfizer   Lundbeck   Takeda   Gilead Sciences   Genentech   Neuronetics Inc.   Eli Lilly   Merck   Naurex   Forum Pharmaceuticals   Xhale		
Schooler, Nina R.	Forum Pharmaceuticals   Sunovion   Roche		
Schultz, Susan			
Schulz, S. Charles	Eli Lilly   Genentech   Forum Pharmaceuticals		
Shear, Neil H.	AbbVie   Amgen   Roche   Janssen   Novartis   Actellion   Leo Pharmaceuticals	AbbVie   Amgen   Roche   Janssen   Valeant   Actellion	
Sheehan, David	Abbott   Actavis   Alexza   Alza   AstraZeneca   Avera Pharm   BioMarin   BMS   Cephalon Inc.   Cortex Pharmaceutical   Cypress Bioscience   Eisai Inc.   Eli Lilly   Forest   GSK   Janssen   Jazz   Labopharm Inc   Lundbeck   Neuronetics Inc.   Nova Del Pharma Inc.   Novartis   Orion   Parexel International Corporation   Otsuka   Pfizer   Pharmacia & Upjohn Company, Inc.   PharmaNeuroBoo	Abbott   AstraZeneca   Boehringer Ingelheim   Boots Pharmaceuticals   Burroughs-Wellcome Pharmaceutical Company   BMS   Ciba Geigy Corporation, Pharmaceutical Division   Dista Products   Eli Lilly   Glaxo   GSK   Humana   Janssen   Kali-Duphar Laboratories, Inc.   Labopharm Inc   Lundbeck   Marion-Merrell Dow   McNeil Pharmaceuticals   Meade Johnson   Merck   Parke-Davis, Division of Warner-Lambert Company   Pfizer   Pharmacia & Up	
Simon, Naomi			
Simpson, H. Blair			
Siu, Cynthia	Sunovion		
Skuban, Aleksandar			Otsuka
Sledge, William H.			
Spencer, Thomas	Alcobra   Heptares   Impax   Ironshore   Lundbeck   Shire   Sunovion   Enzymotec Ltd.		
Stankovic, Srdjan			Alkermes
Starr, H. Lynn			Janssen
Stewart, Donna	Eli Lilly		
Strauss, Gordon			
Sullivan, Maria A.			
Summers, Richard F.			
Sun, Shawn X.			Actavis
Suppes, Trisha			
Surman, Craig	Pfizer	Alcobra   Janssen-Ortho   Shire	
Tamminga, Carol A.	Astellas Pharma US, Inc.   Autifony   Eli Lilly   Intracellular Therapies   Lundbeck   Pfizer		
Thase, Michael E.	Alkermes   Allergan   AstraZeneca   BMS   Cerecor, Inc.   Eli Lilly   Forest   Gerson Lerman   Guidepoint Global   GSK   Lundbeck   Medavante   Merck   Moksha   Neuronetics Inc.   Novartis   Otsuka   Ortho McNeil Pharmaceuticals   Pam Lab   Shire   Sunovion   Takeda		

Grant/Research Support	Stock/Other Financial Relationship	Other Disclosure
Sunovion	Cervel Neurotech, Inc.   Merck   Pfizer   Forest   Neurocrine Biosciences Inc.   Amnestix Inc   Corcept Therapeutics, Inc.   Delpor Technology   Titan Pharmaceuticals Inc.   Xhale	Named inventor on pharmacogenetic and antigluco-corticoid use patents on prediction of antidepressant response.
Neurocrine Biosciences Inc.   Otsuka   Genentech Eli Lilly   Toyama		Eli-Lilly relationship is in partnership with them in an Alzheimers Disease Cooperative Study 'A4 Trial.' Toyama Chemical Co., is in partnership with the Alzheimers Disease Cooperative Study 'Noble Trial.'
AstraZeneca   Myriad Pharmaceuticals   Otsuka		
Abbott   AstraZeneca   Avera Pharm   BMS   Burroughs-Wellcome Pharmaceutical Company   Cephalon Inc.   Eisai Inc.   Eli Lilly   Forest   GSK   Janssen   Jazz   Kali-Duphar Laboratories, Inc.   Labopharm Inc   Lundbeck   Meade Johnson   Merck   Novartis   Parke-Davis, Division of Warner-Lambert Company   Pfizer   Quintiles   Sandoz Pharmaceuticals Corporation   Sanofi Aventis   Sanofi-Synthelabo Pharmaceu		
	(Spouse/Partner)Dandreon   (Spouse/Partner)Elan Pharmaceuticals   (Spouse/Partner)Gatekeeper   (Spouse/Partner)Gzero	
Janssen-Ortho   Transcept		
	(Spouse/Partner)Pfizer   J&J	US Patent Pending (Provisional # 61/233,686) through MGH Corporate Sponsored Licensing, on a method to prevent stimulant abuse
	J&J	
	Allergan   Baxter Healthcare Corp   Boston Scientific   BMS   Eli Lilly   GSK   Humana   J&J   Medco Health   Merck   Pfizer   Proctor & Gamble   Repligen   Wyeth-Ayerst	
Alkermes	Eli Lilly   BMS   Biogen   Sangamo Bio Science	Alkermes has provided medication for a NIDA-funded trial that I serve as Principal Investigator.
AstraZeneca   Pfizer Magceutics   Pam Lab Sunovion	Actavis	
Forest   Otsuka	Medavante	

# Disclosure Index

Name	Consultant/Advisory Board	Speakers Bureau/Speaker Honoraria	Employee
Trivedi, Madhukar	Abbot   Abdi   Akzo [Organon]   Alkermes   AstraZeneca   Bristol-Meyer Squibb   Cephalon   Cerecor   Concert   Eli Lilly   Evotec   Fabre Kramer   Forest   GSK   Janssen   J&J   Libby   Lundbeck   Meade Johnson   MedAvante   Medtronic   Merck   Mitsubishi   Tanabe   Naurex   Neuronetics   Otsuka   PamLab   Parke-Davis   Pfizer   Pgx-Health   Rexahn   Ridge Diag   Roche   Sepracor   Shire   SK Life & Sci   Sunovion   Takeda   Tal Medical   Targacept   Transcept   VantagePoint   Vivus   Wyeth		
Ungar, Thomas E.	BMS   Eli Lilly   Janssen   Lundbeck   Otsuka   Sunovion	BMS   Eli Lilly   Janssen   Lundbeck   Otsuka   Sunovion	
Van Ameringen, Michael	Forest   Janssen   Labopharm Inc   Lundbeck   Pfizer   Servier   Shire   Sunovion   Valeant	Janssen   Lundbeck   Pfizer   Shire	
van den Heuvel, Odile A.		Lundbeck	
Vanover, Kimberly E.			Intracellular Therapies
Veenstra-VanderWeele, Jeremy	SynapDx		
Verduin, Marcy	J&J		
Vieta, Eduard	BMS   AstraZeneca   Elan Pharmaceuticals   Eli Lilly   Ferrer International   Forest   Glaxo   Janssen-Cilag   Jazz   Lundbeck   Merck   Novartis   Otsuka   Pfizer   Roche   Servier   Shire   Schering Corporation   Sunovion   Takeda   Teva   United BioSource		
Vigod, Simone			
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Weiss, Roger D.	Reckitt Benckiser		
Wietecha, Linda			Eli Lilly
Woodruff, Kimberly			Janssen
Wright, Jesse H.			
Xie, Lin	Eisai Inc.		STATinMED Research
Yatham, Lakshmi N.	Forest   AstraZeneca   BMS   GSK   J&J   Novartis   Pfizer   Abbott   Servier   Wyeth-Ayerst		
Zane, Ellen M.			
Zeller, Scott L.	Teva   Alexza	Teva	
Zipursky, Robert	Otsuka   Lundbeck		
Zukin, Stephen R.			Forest
Zun, Leslie	Teva	Teva	

Grant/Research Support	Stock/Other Financial Relationship	Other Disclosure
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AHRQ | Corcept | Cyberonics | Merck

Forest | Janssen | Pfizer | Roche | Servier

GE Healthcare Inc. | PhotoPharmics Inc.

SynapDx | Novartis | Roche | Sunovion | Forest | Seaside Therapeutics

Almirall | Astra-Zeneca | BMS | Elan | Eli Lilly | Ferrer | Forest | Gedeon Richter | GSK | Janssen-Cilag | Jazz | Lundbeck | Merck | Novartis | Otsuka | Pfizer | Roche | Sanofi | Servier | Schering-Plough | Shire | Sunovion | Takeda | Teva | United Biosource

(Spouse/Partner)Brainsway Inc | (Spouse/Partner)Magventure

Forest Inc.

Pfizer

Empower Interactive | Mindstreet

AstraZeneca | BMS | GSK | J&J | Novartis | Pfizer | Abbott | Servier | Wyeth-Ayerst

Parexel International Corporation

Brooks Automation: May use their automated compound and biological sample storage management; Haemonetics Corp: May use their devices, information mgmt and consulting svcs of blood mgmt.

Roche

# Disclosure Index

The following presenters indicated neither they nor an immediate member of their family have any significant relationship to disclose.

Abbasi, Farha Z.	Aouad, Rita M.	Beck, Judith	Boutros, Nashaat N.	Carroll Spilker, Courtney
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Anspikian, Ara	Bechtolt, Anita	Bouchard, Marc A.	Caravella, Rachel	Clemens, Norman A.
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# Disclosure Index

Cohen, Mary Ann  
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Cohen, Neal  
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Cole, Steven  
Colin, Michael  
Collander, Tracy  
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Colon Vilar, Giancarlo  
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Compton, Michael T.  
Concepcion, Erika K.  
Conlon, Mary  
Conte, Josephine  
Coughlin, Patricia  
Cournos, Francine  
Cowley, Deborah  
Cox, Lara J.  
Cozma, Diana  
Cozza, Stephen J.  
Craig-Ward, Martha  
Crawford, Allison  
Cress, Kimberly  
Crigger, Chad B.  
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Crone, Catherine C.  
Crook, Michael  
Cross, Sean  
Crowley, Brian  
Cruz, Cesar  
Cunha, Juliana S.  
Cuoco, Louis F.  
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De Diego Herrero, Erika  
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Del Castillo, Nicole  
Delaney, Eileen  
Dell, Mary L.  
Della, Constantine D.  
Deng, Huiqiong  
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Dinh, An  
Donner, Susan L.  
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Douaihy, Antoine  
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Draper, John  
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Dretsch, Michael  
Driscoll, Kara E.  
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Du, Ye B.  
Duckworth, Ken  
Duda, Roger  
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Ehsan, Dustin A.  
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Eriksson, Hans  
Erich, Matthew D.  
Escobar, Javier I.  
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Espinell, Zelde  
Estrada, Elena  
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Etkin, Amit  
Ettensohn, Marc  
Evans, Leon  
Evces, Mark R.  
Eyler, A. Evan  
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Faheem, Shama  
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Fan, Ying  
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Fernandez-Miranda, Juan J.  
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Ferrell, Brandon  
Ferrer, Daphne C.  
Feusner, Jamie D.  
Fiedler, Hannah  
Figley, Charles R.  
Figueiro, Mariana  
Filbey, Francesca  
Fillet, Gary Bryan  
Finetti, Aikaterini  
Finlayson, Alistair J.R.  
Fischer, Corinne E.  
Fistikci, Nurhan  
Fitelson, Elizabeth  
FitzGerald, David B.  
FitzGerald, Peter  
Flaherty, Marissa  
Fleming, Mike  
Fletcher, Sean  
Florio, Ligia  
Flynn, David F.  
Fogelson, David L.  
Foidel, Sarah  
Fonagy, Peter  
Fontanella, Cynthia  
Ford, Elizabeth  
Ford, Shannon  
Forstein, Marshall  
Forster, Janice L.  
Foster, Adriana  
Fournis, Gaël  
Franco, Kathleen S.  
Franco Cadet, Suhey G.  
Francois, Dimitry  
Frank, John  
Frank, Mark G.  
Frechette, Anna I.  
Fredeen, Jesse  
Freed, Michael C.  
Freed, Peter  
Freedman, Robert  
French, Louis  
Fritz, Gregory K.  
Fritzler, Liberty  
Frometa, Ayme V.  
Frost, Erik R.  
Fryszberg, Isabel  
Fu, Emily  
Fudge, David  
Fung, Kenneth  
Fung, Wai Lun Alan  
Funk, Margo C.  
Furlong, Brian  
Furtado, Melissa  
Gabay, Pablo M.  
Gabbard, Glen O.  
Gable, Mary  
Gabriel, Adel  
Gabriel, Mary T.  
Gabuzda, Dana  
Gage, Fred H.  
Galanter, Marc  
Galatzer-Levy, Isaac R.  
Gale, Gregory  
Gallagher, Damien  
Gallego, Joseph  
Galvez, Juan F.  
Gama Marques, João  
Gandhi, Tanuja  
Gao, Lu  
Garcia, Renee  
Garcia Aracena, Elena  
Garcia Sanchez, Fernando  
García-Álvarez, Leticia  
García-Portilla, María Paz  
Garlow, Steven  
Garza, Daniel  
Gassama, Bintou  
Gatchel, Jennifer R.  
Gearhart, Tiffany  
Geller, Jeffrey  
Gerber, Andrew J.  
Gerretsen, Philip  
Geurts, Dirk  
Ghabrash, Maykel F  
Ghassemi, Sogand  
Ghaziuddin, Neera  
Ghignone, Erica  
Giles, Candace  
Gillihan, Seth J.  
Gilmore, Karen J.  
Ginory, Almari  
Gise, Leslie H.  
Givon, Lior  
Glaeser, Elizabeth  
Glick, Ira  
Glynn, Shirley  
Goelitz, Melissa A.  
Goethe, John W.  
Goff, Donald C.  
Goffin, Kathryn C.  
Gogineni, Rama Rao  
Golas, Angela C.  
Gold, David  
Gold, Liza  
Goldberg, Gary  
Goldberg, Jeremy  
Golden, Robert N.  
Goldenberg, David  
Goldenberg, Matthew N.  
Goldman, Matthew L.  
Goldman, Morris  
Goldstein, Benjamin  
Goldstein, Rise B.  
Goldyne, Adam J.  
Gollan, Jackie K.  
Gonsalves, Lilian  
Gonul, Ali Saffet  
Gonzalez, Gerardo  
Gonzalez, Luisa S.  
Goodkin, Karl  
Goodkin, Karl  
Gopalan, Priya  
Gopinath, Srinath  
Gordon-Elliott, Janna  
Gorelick, David A.  
Gorrindo, Tristan  
Gospodarowicz, Mary  
Goswami Banerjee, Arpita  
Gracious, Barbara L.  
Graff, Marc D.  
Grammer, Geoffrey  
Gratzer, David G.  
Greco, Dina  
Greden, John F.  
Green, Cori M.  
Greenberg, Roger P.  
Greenfield, Shelly  
Grewal, Tarandeep  
Griffin, G. A.E.  
Griffith, Erica  
Grimes, Katherine E.  
Grob, Charles S.  
Grossman, Arnold H.  
Grossman, Kate  
Gruber, Staci  
Guanci, Nicole  
Guimaraes, Mark D.  
Gulwadi, Ashwini  
Gundersen, Doris C.  
Gunderson, John G.  
Gunturu, Sasidhar  
Guo, Yu-Heng  
Gupta, Ankur  
Gupta, Mona  
Gupta, Neha  
Guther, Elisabeth  
Gutierrez Rodriguez, Marta  
Gutnick, Damara  
Guzmán, Michele R.  
Guzman, Margarita  
Gwynette, McLeod F.  
Habl, Samar  
Hackman, Ann  
Haddad, Fadi  
Haddock, Kerry  
Hadley, Caroline  
Haftner-Gray, Sheila  
Hagan, Jarred A.  
Hajek, Tomas  
Hales, Deborah J.  
Halgrimson, James A.  
Hallmayer, Joachim  
Halperin Rosen, Anna  
Halpern, John H.  
Halpern, Lisa  
Halpern, Rachel  
Haltzman, Scott  
Halverson, Jerry  
Hamdani, Najma F.  
Hameed, Ahmad  
Hamilton, Jane E.

# Disclosure Index

Hammer, Paul S.	Hopkinson, Rebecca	Jeste, Dilip	Kern, John	Kozloff, Nicole
Hammerness, Paul	Hopwood, Malcolm	Jetly, Rakesh	Kernberg, Otto	Kralova, Maria
Hammond, Christopher J.	Horwitz, Allan	Jette-Cote, Isa	Kerr, Patrick	Krieg, Stephen
Hammond, Peter	Horwitz, Joshua M.	Jha, Manish	Keshavan, Matcheri	Krogsgaard Bording, Malene
Han, Jaesu	Hosseini, Ario	Jillani, Sarah	Kestenbaum, Clarice J.	Krueger, Robert
Hankerson, Sidney	Howe, Edmund	Jimenez, Esther	Kethini, Vandana	Kucheria, Mallika
Hanna, Jessie J.	Hsiung, Robert C.	Jimenez-Trevino, Luis	Keuroghlian, Alex S.	Kudler, Harold S.
Hanner, Jennifer	Hsu, Chih-yun	Johal, Rupinder	Khachatryan, Davit	Kudo, Yuka
Hansen, Helena	Hsu, David	Johnson, David E.	Khalid-Khan, Sarosh	Kulkarni, Shreedhar
Harbin, Henry	Huang, Hsiang	Johnson, David R.	Khan, Arif	Kumar, Priya
Harding, Kelli J.	Huang, Shih-Tseng	Johnson, Matthew	Khan, Erum	Kumar, Reena
Harding, Richard K.	Huebner, Robert	Johnson, Robert S.	Khan, Muhammad	Kumar, Sanjeev
Harker, Steve	Huey, Edward 'Ted'	Johnson, Sarah B.	Khan, Shabana	Kundi, Pardeep
Harms, Sheila C.	Humberstone, Robert	Johnston, Nathan S.	Khanna, Surbhi	Kung, Justin
Harper, Annie	Hunter, Jon	Jollant, Fabrice	Khatun, Tasnia	Kurita, Masatake
Harris, Gregory G.	Hunzeker, Adam	Jones, Brett D.M.	Khawaja, Imran	Kushwaha, Vijeta
Harris, Leah	Hurley, Brian	Jones, Jana	Khosh-Chashm, Darrow	La Rose, Tara
Hasnain-Wynia, Romana	Hurwitz, Thomas D.	Jones, Kristina	Khushalani, Sunil	Lache, Daniel
Hassan, Tariq	Husain, Mustafa	Jones-Jacques, Makeda	Kidd, Sean	LaFrance, W. Curt
Hatch, Jessica	Husain, Nida S.F.	Joseph, Courtney	Kilani, Jyotsna	Lagman, Jasmin G.
Hatters Friedman, Susan	Husain, Nusrat	Joshi, Aditya	Kim, Aileen	Lai, Laura
Hauck, Tanya S.	Hussain, Najeeb U.	Joshi, Paramjit	Kim, Chan-Hyung	Lam, Jason
Hauser, Peter	Hutner, Lucy	Joyce, Maureen	Kim, Dohyung	Lamba, Pankaj
Hawa, Raed	Hutner, Lucy	Jukuri, Tuomas	Kim, Eun Ha	Lambert, Kristen
Hazeghazam, Maryam H.	HTyler, Steven	Jun, Tae-Youn	Kim, Hwi gon	Lancot, Krista
He, Hongbo	Hyun, Hongdae	Kable, Julie	Kim, Hyunseuk	Landy, Michelle
Heck, Michael	Iaboni, Andrea	Kadriu, Bashkim	Kim, Jong-Myeong	Lanius, Ruth A.
Heeramun, Vineka	Ibach, Luke	Kahya, Sermin	Kim, Min-jae	Lastra, Natalie
Heffernan, Sean P.	Iftene, Felicia	Kalivas, Benjamin	Kim, Seong Ju	Lauterbach, Margo D.
Heinssen, Robert K.	Iheanacho, Theddeus	Kallivayalil, Roy	Kim, Siekyeong	Lavania, Sagar
Hemmingsson, Erik	Ipekçioğlu, Derya	Kalman, Thomas	Kim, Yonggi	Law, Wendy
Hendry, Patrick	Iqbal, Mehr	Kalra, Saurabh	Kim, Young Hoon	Layde, Joseph
Henwood, Benjamin	Irfan, Muhammad	Kang, Hee-Ju	Kim, Young Jong	Layne, Jessica
Herazo, Edwin	Irwin, Michael	Kang, Suk-hoon	Kimm, Tyler	Le, Vandai
Herbert, Sarah E.	IsHak, Waguih	Kang, Tae	Kimmel, Mary	Lee, Ahram
Herman, Judith L.	Isinguzo, Chidinma	Kanner, Andres	King, Teri	Lee, Chuan Mei
Hermanstynne, Keith A.	Iskric, Adam	Kaplan, Bonnie	Kinghorn, Warren	Lee, Dahye
Herrera, Cristian Y.	Islam, Zahid	Kaplan, Danielle	Kintzle, Sara	Lee, Daniel
Herrman, Helen	Ivany, Christopher	Kaplan, Keren G.	Kirch, Darrell G.	Lee, Ellen
Herschkopf, Marta	Iyer, Anand	Kaplish, Dheeraj	Kirmayer, Laurence	Lee, Elliott
Hersevoort, Shawn B.	Iyer, Sharat	Karamustafalioglu, Nesrin	Kisely, Steve	Lee, Hwang-Bin
Hickam, David	Izakova, Lubomira	Karamustafalioglu, Oguz	Kjaer, Jesper N.	Lee, Jeonghwan
Hidalgo, Maria Paz L.	Jabbarpour, Yad M.	Karaoulanis, Sokratis	Klaus, Federica	Lee, June
Hidalgo-Mazzei, Diego	Jabeen, Shagufta	Karasic, Dan	Klein, Jan Philipp	Lee, Jung Eun
Hien, Denise	Jabur, Zainab	Karg, Rhonda	Klein, Philipp	Lee, Junghan
Hill, Kevin P.	Jackson, Timothy	Karkhane Yousefi, Mahtab	Kleinert, Kelly	Lee, Kang Yoon
Hill, Wesley	Jacob, Karen	Karlawish, Jason	Kleinfeld, Sarah	Lee, Kyungjin
Hillier, Richard J	Jacob Mathai, Ashwin	Karp, Jordan	Kljenak, Diana	Lee, Li-Wen
Hilt, Robert J.	Jacobs, Michael	Kass, Sara	Knight, H. Clifton	Lee, Sang Ick
Hilty, Donald M.	Jadapalle, Sree Latha	Kastanias, Patti	Knobles, Micah	Lee, Sang Yeol
Hinton, Devon E.	Jadhav, Mandar	Kates, Nick	Knoepfmacher, Daniel	Leibowitz, Neil
Hinton, Ladson	Jagtap, Pranav	Katzman, Jeffrey	Knoll, James	Leibowitz, Scott
Hira-Brar, Shabneet	Jain, Lakshit	Kaur, Amanjot	Knyahnytska, Yuliya	Leigh, Hoyle
Hirsch, Sharon L.	Jain, Seema	Kaur, Apwinder	Koczerginski, David	Lemire, Francine
Hirshkowitz, Max	James, Monique	Kaye, Walter	Koffman, Robert	Lener, Marc
Ho, Thang	Jang, Mi	Keatley, Eva	Kogan, Richard	Leonardo, Eduardo D.
Hobday, Gabrielle	Jang, Soo Ah	Kehoe, Nancy	Koh, Steve	Leong, Christine
Hodgson, David	Jangro, William	Keitner, Gabor	Kohn, Robert	Leong, KaWai
Hoffman, Perry	Jani, Suni	Keller, Corey	Kolar, Dusan	Leppink, Eric
Hoffman, Ruth	Janke-Stedronsky, Shonda	Kelley Victor, Joseph T.	Komrad, Mark	Lester, Dennis
Hoge, Charles	Janofsky, Jeffrey S.	Kellner, Charles	Kondo, Shinsuke	Lester, Patricia
Hoge, Steven	Janssen, Birgit	Kelly, James	Koo, Ja Hyun	Leszcz, Molyn
Holmes, Emily	Jayaram, Geetha	Kelly, Matthew R.	Koob, George	Levine, Meredith
Holoyda, Brian	Jayaratra, Surani	Kenia, Rachna	Korenis, Panagiota	Levine Baruch, Rachel
Holsboer, Florian	Jehangir, Waqas	Kennedy, Cheryl A.	Kornfeld, Donald	Levounis, Petros
Hong, Jisun	Jeider, Timothy	Kennedy, Robert	Koszycki, Diana	Levy, Sharon
Hong, Seung-Chul	Jenkins, Rachel	Kent, Laura	Kotwicki, Raymond J.	Lezine, DeQuincy
Hopfer, Christian	Jeon, Hong Jin	Keren, Ron	Kovach, Gloria	Li, Xiang

# Disclosure Index

Li, Xuejing	Manu, Peter	Milligan, Jeffrey	Nahulu, Linda	Rodriguez, Patricia I.
Licinio, Julio	Marazziti, Donatella	Miller, Dinah	Naiberg, Melanie	O'Reardon, John P.
Lieff, Jonathan	Marchell, Tim	Miller, Laura	Najavits, Lisa	Osborne, Lauren M.
Lim, Russell	Marcu, Jahan	Miller, Matthew	Nakhost, Arash	Osher, Fred C.
Lin, Cliff	Marcus, Michael	Milliken, Charles	Nam, Beomwoo	Oslin, David
Lindqvist, Daniel	Margittai, Katalin	Mills, Stacia E.	Naqvi, Shazia	Osman, Ossama
Linhares, Daniel	Mariani, John J.	Milone, Richard D.	Nardi, Antonio	Osser, David N.
Links, Paul	Marienfeld, Carla	Milrod, Barbara	Narine, Chiranjir	Ostacher, Michael J.
Lipov, Eugene	Markkula, Niina	Minden, Sarah	Narrow, William	Ostermark Sorensen, Helle
Liptzin, Benjamin	Markowitz, John	Mintz, David	Nascimento, Antonio	Ostrow, Robert
Litten, Raye Z.	Marmar, Charles R.	Mitchell, Shanti	Nascimento, Joao Paulo R.	Ostrow, David G.
Littlefield, Jay	Marrone, Laura F.	Mithoefer, Michael	Nash, Kenneth	Ostrow, Laysha
Livesley, John	Marshall, Christian	Mitra, Paroma	Nash, Maureen	Otani, Victor
Lizano, Paulo	Martell, Christopher	Mittal, Leena	Nashed, Mina	Otonichar, Joseph
Llorente, Maria	Martin, Christopher	Moamai, Javad	Nasrulla, Insiya	Oxentine, Heather
Lo, Hung Tat	Martin, Peter	Moffic, Steven	Natarajan, Raja	Pabbati, Chaitanya
Lochhead, Jeannie	Martin, Robert	Mohammad, Othman	Naturale, April	Pagano, Joshua
Loeffler, George	Martinez, Octavio	Mohan Velu, Dilip	Naveen, M. M.	Pai, Nagesh
Loehr, Colleen	Martinez, Richard	Mohrangthem, Sydney	Nawa, Khisraw	Pain, Clare
Lofchy, Jodi	Martinez De Velasco	Moncrieff, Joanna	Nayak, Komal	Palmer, Brian
Lohitsa, Akshay	Soriano, Raquel	Monga, Varun	Ndetei, David	Pan, Debanjan
Lomax, James	Martin-Joy, John	Monroe-DeVita, Maria	Neal, Jeffrey	Pande, Reena
London, David	Martinotti, Giovanni	Montague, Read	Neger, David	Pantoliano, Joe
Loneragan, Michelle	Martins, Marianne	Montalvo, Cristina	Nelson, Charles	Parab, Mrunal
Long, Liza	Martinson, Brian C.	Monteith, Linda	Neufeld, Ron	Pardes, Herbert
Lott, David	Martz, Gloria R.	Montenegro, Roberto	Nevin, Remington L.	Paredes, Ana
Louie, Ryan	Maskel, Lynn	Montoro, Richard	Newmark, Thomas	Parekh, Ranna
Lourenco, Tatiana	Mason, Barbara	Mooney, Larissa	Newton, Dwight	Parhami, Iman
Lovasz, Monica	Mathur, Anu	Moore, Kevin	Ng, Warren Y.K.	Pariikh, Nishant
Lu, Francis	Matorin, Anu	Moore, Malcolm	Niaz, Unaiza	Pariikh, Roopali
Lubarda, Jovana	Matsuki, Takashi	Moore, Sara	Nieto, Rodrigo	Paris, Joel
Lubin, Hadar	Mattson, Sarah	Moraes, Juliana	Nikolitch, Katerina	Park, Jin Keon
Lui, Kingwai	Maunder, Robert	Moran, Scott C.	Nissan, David	Park, Min Cheol
Lundblad, Wynne	Mauro, Christine	Moreira-Almeida, Alexander	Nissirios, Kalliopi S.	Park, Pearl
Luo, John	May, Daniel	Moreno, Arnaldo	Nitturkar, Abhishek R.	Park, Yong Chon
Lustig, Stuart	Mayer, Laurel	Moreno, Jonathan	Niu, Grace C.	Parmar, Ankit
Lynch, Thomas R.	Mayor, Christine	Moreno Menguiano, Carmen	Nizami, Asad T.	Parnell, Scott E.
Maaty, Mona M.	Mazhar, Mir	Morgan, Robert	Nolte, Tobias	Parry, Peter
MacCallum, Nicky	McAllister, Thomas W.	Morse, Eric D.	Nora, Lois	Parsaik, Ajay
MacDonald, Kai	McCarron, Robert M.	Mortimer, Andrew	Norden, Michael J.	Parsons, Janet
MacDougall, Arlene	McCarthy, Richard H.	Motin, Sonia	Nordstrom, Kimberly	Pary, Robert
MacLean, Ashley	McCusker, Melinda	Motiwala, Farha	Norquist, Grayson	Pasha, Nida
MacMillan, Carlene	McDougle, Christopher	Moukaddam, Nidal	Norris, Donna M.	Pasquina, Paul
MacMillan, Harriet	McDuff, David R.	Moussaoui, Driss	Norris, Lorenzo	Patchan, Kathleen M.
Madan, Rohit	McGlynn, Lawrence M.	Moustafa, Hala	Notman, Malkah T.	Pate, Rebecca J.
Magera, John	McGuinness, Seamus G.	Moutier, Christina	Novak, Marta	Patel, Archana D.
Mahajan, Priya	McGurk, Dennis	Mueser, Kim	Nugter, M. Annet	Patel, Erin
Mahdanian, Artin	McHugh, Paul	Mufti, Ali	Nunes, Sandra	Patel, Milap Kumar
Mahendran, Rathi	McIntyre, John	Mufti, Khalid	Nusair, Furqan	Patel, Mitesh
Mainguy, Barbara	McKay, Shane	Mughal, Deepti Kaul	Nussbaum, Abraham	Patel, Rachit
Makela, Anna	McKenzie, Kwame	Munjal, Sahil	Nwugbana, Ifeoma	Patel, Rahul Kumar
Malak, Lawrence	McLeod, Jenna	Munmun, Munjerina	Obi, Obianuju 'Uju'	Patel, Rupal
Malat, Jan	McLeod-Bryant, Stephen	Munn, Catharine	O'Connell, Christopher	Patel, Shalin
Maldonado, José R.	McMain, Shelley	Munoz, Rodrigo	O'Connor, Ryan	Patel, Shirali
Malone, Kevin M.	Medici, Clara	Munshi, Alpna	O'Donoghue, Brian	Paterniti, Sabrina
Malone, Ricky D.	Mehdi, Askar	Munshi, Tariq	O'Hagan, Geraldine	Patil, Aadhar
Malta Vacas, Sara	Mehler, Philip	Murthy, Vivek	O'Hara, Ruth	Pato, Michele
Malwitz, Kari	Mehl-Madrona, Lewis	Musec, Melissa	Oh, Mi ae	Pauls, David L.
Maner, Aysel	Mehta, Rohini	Musher, Jeremy	Okoronkwo, Joshua	Paz Mosquero, Bruno
Mangal, Jed P.	Mendonça Coêlho, Bruno	Muskin, Philip R.	Okpaku, Samuel	Pearlson, Godfrey
Mangurian, Christina	Mensch, Christie	Myers, Michael F.	Okuda, Mayumi	Peck, Jared
Manheimer, Eric	Merlino, Joseph	Myers, Wade C.	Okuzawa, Nana	Pedrick, Amanda
Mannelli, Paolo	Meyer, Piper	Na, Euihyeon	Oldham, John	Peek, Holly
Manring, John	Meyer-Bahlburg, Heino	Nace, David	Oldham, Mark	Peele, Roger
Manseau, Marc	Meyer-Kalos, Piper	Nadelson, Carol	Oliver, David	Peeters, Frenk
Mansoor, Amber	Michels, Robert	Nadkarni, Pallavi S.	Olla, Michael	Pelka, Bryan
Mansoor, Rabeea	Middleton, Hugh	Naeem, Farooq	O'Neill, Patrick	Pendler, Paul
Mantz, Joshua	Milini, Robert	Naeem, Muhammad	Ong, Christopher F.	Pentz, Judith

# Disclosure Index

Penumetcha, Varma  
Penzner, Julie  
Peracha, Feriha  
Perez-Martinez, David  
Perez-Rodriguez, M.  
Mercedes  
Perkins, Diana  
Perry, Christopher  
Person, Cheryl  
Pesavento, John  
Pestana- Knight, Elia M.  
Peteet, John R.  
Peters, Aimee  
Petersen, Daena  
Petitjean, Francois  
Petro, Denis  
Pflanz, Steven  
Phan, Ngac  
Phillips, Michael R.  
Pierce, Andrew  
Pierri, Joseph  
Pinals, Debra  
Pinard, Krista  
Pincus, Harold  
Pine, Daniel S.  
Pinto da Costa, Mariana  
Pirigyi, Megan  
Piwowarczyk, Linda  
Pleak, Richard  
Pogarell, Oliver  
Polania, Laura  
Pollack, David A.  
Pollock, Bruce G.  
Pon, Natalie C.  
Ponce Martinez, Caridad  
Poon, Amy  
Pope, Stephanie  
Poplawska, Jolanta  
Popper, Charles  
Porges, Stephen  
Porr, Valerie  
Post, Jerrold  
Potter, Benjamin  
Potter, Nancy N.  
Pourrezaei, Kimia  
Powell, Steven  
Powsner, Seth  
Prabhakar, Deepak  
Price, Marilyn  
Prym, Annelie  
Prioleau, Phoebe  
Pula, Jack  
Puljic, Antonia  
Pulkkinen, Johannes  
Pumariega, Andres  
Punia, Surrender  
Puri, Muhammad  
Puri, Muhammed  
Puri, Neil  
Quinn, Jason  
Quiroga, Martha J.  
Quitangon, Gertie  
Rabheru, Kiran  
Rabinowitz, Terri  
Radhakrishnan, Rajiv  
Raeifar, Elmira  
Raffi, Edwin  
Rahim, Zelma  
Rahmani, Rumana  
Rai, Abhishek  
Rai, Harinder  
Raila, Hannah  
Raj, Shreya  
Rajji, Tarek  
Ramaswamy, Sriram  
Ramsay, Hugh  
Ramsey, Drew  
Ramsinghani, Nisha  
Rana, Mowadat  
Raney, Lori E.  
Rao, Nyapati R.  
Rao, Sabina  
Rao, Veena C.  
Rapaport, Mark H.  
Rapoport, Mark  
Raskind, Murray A.  
Rataemane, Solomon  
Rath, Swapnil  
Rathod, Shanaya  
Ratnakumarasuriyar,  
Shanthini  
Ratzliff, Anna  
Ravenstijn, Paulien  
Ravitz, Paula  
Ravven, Simha  
Raza, Mahreen  
Razdan, Anupriya  
Rea, Mark  
Reardon, Claudia  
Rector, Neil  
Redden, Sarah A.  
Reef, Karim  
Regier, Darrel A.  
Rego, Simon  
Reich, James  
Reid, Racquel  
Reimers, Karen  
Rennebohm, William  
Reshetukha, Taras  
Resnick, Phillip  
Ressler, Kerry  
Rettew, David  
Revadigar, Neelambika  
Reyes, Mariela  
Reynoso, Maria  
Riba, Michelle  
Rich, Susan  
Richards, Misty  
Richter, Kenneth  
Riemann, Bradley  
Rigaud, Marie-Claude  
Riley, Edward  
Rim, Hyo-Deog  
Rincon-Hoyos, Hernan  
Ritchie, Elspeth  
Rivera Arroyo, Guillermo  
Roberts, Dorothy E.  
Roberts, Esther  
Roberts, Laura  
Robinson, Diana  
Robinson, Gail  
Robitz, Rachel  
Roby, David  
Roca, Robert  
Roccisano, Maria  
Rodgman, Christopher  
Rodie, David J.  
Rodin, Gary  
Rodin, Rebecca  
Rodríguez Penney, Alan  
Rodriguez, Juan  
Roedklein, Kathryn A.  
Roh, Jihyun  
Rojas, Graciela  
Romero Guillena, Samuel  
Leopoldo  
Rondon, Marta  
Ronis, Robert  
Roose, Steven  
Rosebush, Patricia  
Rosen, Benjamin  
Rosen, Marc  
Rosenheck, Robert  
Rosenquist, Peter B.  
Rosmarin, David  
Ross, David A.  
Ross, Michael  
Rothbaum, Barbara  
Rothe, Eugenio  
Rothschild, Chelsea  
Rotter, Merrill  
Rotterman, Erik  
Rouf, Riyad  
Rowe, Michael  
Rucklidge, Julia J.  
Rudd, M. David  
Rudorfer, Matthew B.  
Ruedrich, Stephen  
Ruiz, Pedro  
Rumbaugh, William  
Rumans, Teresa  
Rundell, James R.  
Russell, Douglas  
Ryabinin, Andrey  
Rynearson, Edward  
Saarni, Suoma  
Sachdeva, Shilpa  
Saeed, Sy A.  
Safar, Laura  
Sagar, Nischal  
Saigal, Priyanka  
Saiz, Pilar  
Saleh, Ayman  
Salonia, Selman F.  
Salvanti, Thomas  
Samaras, Katherine  
Samenow, Charles  
Samuels, Susan  
Samy, Chinna  
Sanchez, Luis  
Sanchez, Yuliet  
Sandweiss, Samuel H.  
Santana, Geilson  
Santisteban, Jose A.  
Santos, Eric G.  
Saperson, Karen  
Sapra, Manish  
Sartorius, Norman  
Sarvet, Barry  
Saunders, David  
Saxe, Glenn  
Saxon, Andrew  
Scavone, Antonette  
Schatte, Dawnelle  
Scheiber, Stephen  
Schiff-Mayer, Morisa  
Schindzielorz, Adam H.  
Schlozman, Steve  
Schmidt-Heberle, Luiza  
Schneider, Frank  
Schnellbacher, Sebastian  
Schnitzlein, Carla  
Schnurr, Paula P.  
Schoenleber, Michelle  
Schoonover, Julie  
Schoonover, Kimberly  
Schuermeyer, Isabel  
Schuster, James  
Schutt, Paul  
Schwartz, Ken  
Schwartz, Richard  
Schwartz, Victor  
Schweitzer, Pernilla  
Sciolla, Andres  
Scott, Charles  
Sech, Alexandre  
Sederer, Lloyd  
Seegan, Alexis  
Segal, Andrea G.  
Segal, Roland  
Seitz, Dallas P.  
Seo, Sangchul  
Sergiu, Pasca  
Seriff, Jan  
Serna, Michael  
Sernyak, Michael  
Servis, Mark  
Seyfried, Lisa  
Shadianloo, Shervin  
Shah, Asim  
Shah, Hema  
Shah, Ravi  
Shah, Syed  
Shah, Vikram  
Shaikh, Noreen  
Shakibaie Smith, Shabnam  
Shaner, Roderick  
Shapiro, Desiree  
Shapiro, Edward  
Shapiro, Gabrielle  
Sharfstein, Steven  
Sharif, Nima  
Sharma, Avdesh  
Sharma, Priya  
Sharma, Rahul  
Sharma, Shridhar  
Sharon, Nathaniel  
Sharp, Carla  
Shayevitz, Christina  
Shear, M. Katherine  
Sheehan, Melissa  
Shenava, Manisha  
Shepherd, Victor  
Sheppy, Evan  
Sher, Yelizaveta  
Sheridan, Anne  
Sherman, Kate M.  
Sherman, Nancy  
Sheth, Neeral  
Shiers, David  
Shim, Ruth  
Shindler, Maria  
Shivanekar, Sharvari  
Shivji, Soheli  
Shoab, Humaira  
Shorter, Edward  
Shrestha, Srijana  
Shrivastava, Amresh  
Shu, Janet  
Shuchman, Miriam  
Shulman, Barbara  
Shulman, Kenneth  
Sickel, Micah  
Siddiqi, Nabil  
Siegel, Andrew  
Silberman, Edward  
Silbersweig, David  
Silk, Kenneth R.  
Siller, Pamela  
Silva, Michelle A.  
Silver, Gabrielle  
Silver, Ivan  
Silveri, Marisa  
Simms, Leonard  
Simon, Elisa  
Simon, Lori  
Singh, Amarpreet  
Singh, Balwinder  
Singh, Edward  
Singh, Garima  
Singh, Gaurav H.  
Singh, Mahesh  
Singh, Prameet  
Sinyor, Mark  
Siragusa, Joseph  
Sisti, Dominic  
Sit, Dorothy  
Sivapalan, Sudhakar  
Skodol, Andrew  
Skorzewska, Anna  
Slocum, Sarah  
Smaller, Mark  
Smalls-Mantey, Adjoa  
Smith, Delaney  
Smith, Erin  
Smith, Mara  
Smith, Mary Kay  
Smith, Thomas  
Snelgrove, Natasha  
Snow, Caitlin  
Snowdy, Christopher  
Snyder, Andrew  
Snyder, Scott  
Sobowale, Kunmi  
Sockalingam, Sanjeev  
Sokka, Laura  
Solis, Olaya  
Soloff, Paul  
Soloway, Scott  
Sommers, Frank  
Song, Jinuk  
Sookman, Debbie  
Soomro, Ghulam  
Soron, Tanjir  
Sorrentino, Renee  
Soumoff, Alyssa  
Sowell, Elizabeth R.  
Spahic-Mihajlovic, Aida  
Spencer, Andrea  
Speyer, Helene

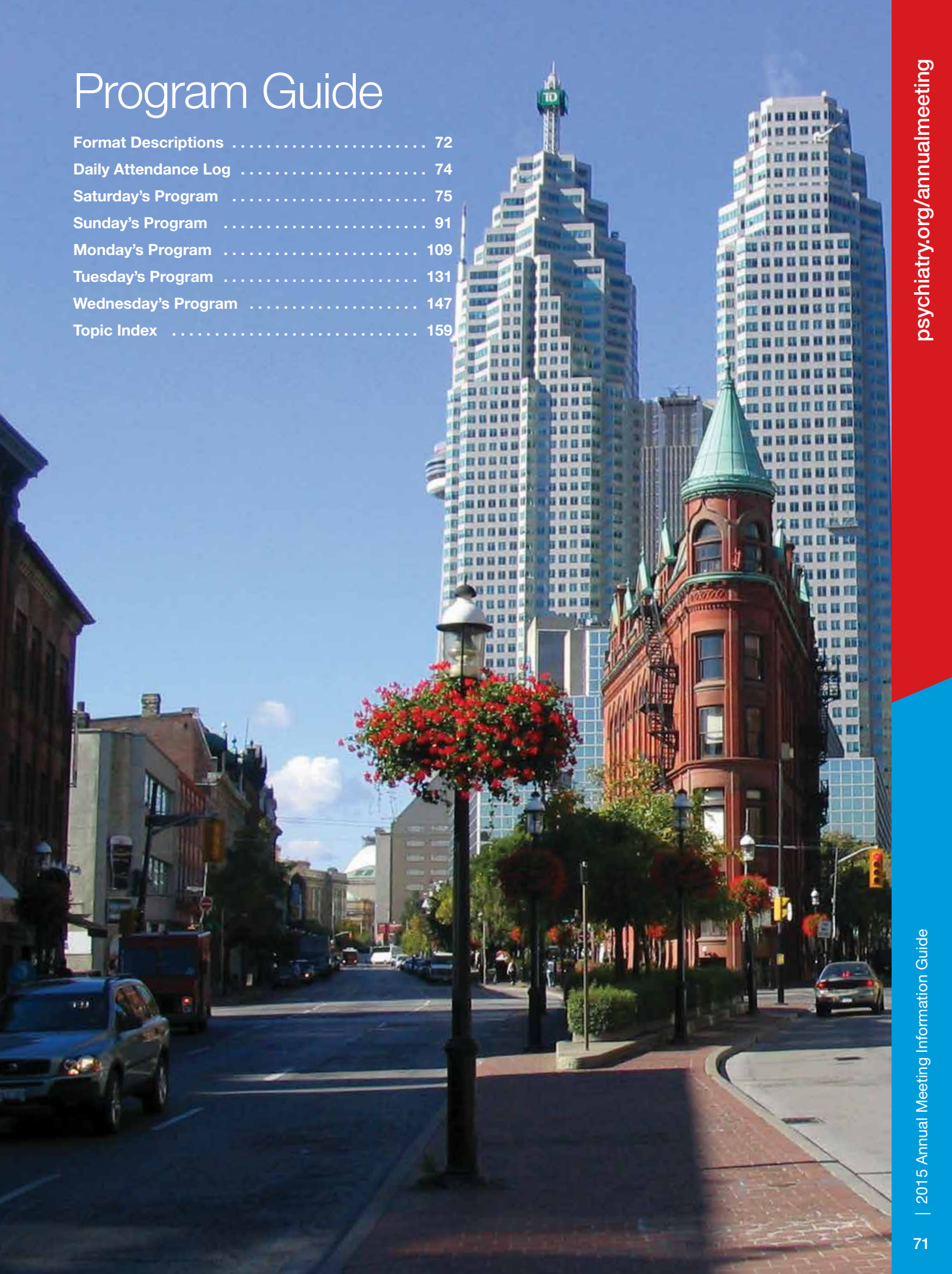
# Disclosure Index

Spiegel, David  
Sportelli, Domenick  
Srabstein, Jorge  
Srinivasan, Shilpa  
St Jacques, Arianne  
St. Fleur, Diane  
St.Cloud, Tiffani  
Stage, Dese'Rae  
Stan, Ana  
Stanciu, Cornel  
Stanley, Barbara  
Starkman, Hava  
Stead, Victoria E.  
Steere, Rachel  
Steimnitz, Rachael  
Steiner, Jeanne  
Steingard, Sandra  
Stephens, Kari  
Stapp, Stephanie  
Stergiopoulos, Vicky  
Stewart, Frances I.  
Stewart, Pamela  
Stone, Alan  
Storey, Joan E.  
Stotland, Nada L.  
Strike, Melanie  
Studer, Lynette  
Subedi, Bipin  
Subramaniapillai, Mehala  
Sugar, Jeffrey  
Sulis, William  
Sulis, William  
Sullivan, Ann Marie T.  
Sullivan, John  
Sullivan, Melba  
Summergrad, Paul  
Sunderji, Nadiya  
Sunil, Supreet  
Susser, Leah  
Sutton, Loree  
Suzuki, Joji  
Swanson, Jeffrey  
Swartz, Holly  
Swartz, Marvin  
Swedo, Sue  
Swiggart, William  
Szerman, Nestor  
Szyf, Moshe  
Tabares, Paula  
Tafet, Gustavo  
Taillefer, Stephanie  
Taintor, Zebulon  
Tait, Laura  
Takeshita, Junji  
Talbot, John  
Tallia, Alfred  
Tamburrino, Marijo  
Tamoria, Nicholas  
Tampi, Rajesh  
Tanajura, Pedro R.  
Tandon, Rajiv  
Tangban, Mbong A.  
Tanielian, Terri  
Tanner, Jennifer  
Tanwani, Vikram P.  
Tarazi, Frank  
Tatarintsev, Igor  
Taube-Schiff, Marlene  
Taylor, Doug  
Taylor-Desir, Monica  
Tegin, Cuneyt  
Tegin, Gulay  
Teitelbaum, Aviva  
Teshima, John  
Testa, Megan  
Thackaberry, Jessica  
Thakrar, Tina  
Thiru, Dr Manikam  
Thisayakorn, Paul  
Thoma, Jessica  
Thomas, Rejjish  
Thompson, Kenneth  
Thusius, Nuria  
Timalsina, Sthaneshwar  
Timmerby, Nina  
Tobia, Anthony  
Todman, Lynn  
Toliver-Sokol, Marisol  
Toll, Alba  
Torous, John  
Torres Llenza, Vanessa  
Toukolehto, Olli  
Tourian, Leon  
Trevisan, Louis A.  
Travis, Michael  
Treesa Cyriac, Sumi  
Trelles, M. Pilar  
Trepianier, Annie  
Trevino, Lara  
Trevisan, Louis  
Trinh, Nhi-Ha  
Trinidad, Antolin  
Tripathi, Samidha  
Trofimova, Irina  
Tse, Kristie  
Tsuang, John  
Tucker, Phebe  
Tudhope, Rebecca  
Tumbi, Adil  
Turell, Jeffrey M.  
Turner, Amos  
Turvey, Carolyn  
Tuttle, Margaret C.  
Uddin, M.M. J.  
Udo, Ito  
Uga, Aghaegbulam H.  
Uguz, Faruk  
Uh, Dasom  
Ujwal, Deepa  
Unruh, Brandon  
Unutzer, Jurgen  
Ursano, Robert  
Ustun, Nese  
Ustunsoy Cobanoglu, Zehra S.  
Vahabzadeh, Arshya B.  
Valdes, Guillermo  
Valenstein, Marcia  
Vallada, Homero  
Van Exan, Jessica  
Van Exel, Eric  
Vanderlip, Erik  
Varghese, Celia  
Varley, Christopher  
Varlik, Cenk  
Vasudev, Akshya  
Vats, Deepti  
Vaughan, Barney  
Veijola, Juha  
Vela, Ricardo  
Velez, Carlos E.  
Ventura-Junca, Raul  
Verdura Vizcaino, Ernesto J.  
Verma, Chittranjan B.  
Vermetten, Eric  
Vieux, Ulrich  
Vijapura, Sagar  
Villegas, Noah  
Vincent, John  
Vincent, Kathy  
Vito, Jose  
Vo, Lan Chi L.  
Volkow, Nora  
Vollmann, Jochen  
Volpp, Serena Y.  
Vora, Rajvee  
Vorkapic, Camila  
Vorspan, Florence  
Wachtel, Lee  
Waddell, Andrea  
Wain, Harold  
Wainberg, Milton  
Waits, Wendi  
Walker, Melissa S.  
Walkup, John  
Wallis, Richard D.  
Walsh, Nicholas D.  
Walsh, Zach  
Wambere, John A.  
Wand, Anne P.F.  
Wang, Dana  
Wang, Hang  
Wang, Shaocheng  
Wang, Yuan  
Ward, Elizabeth  
Ward, Herbert  
Ward, Martha  
Ward, Philip B.  
Warner, Christopher  
Warren, Kenneth  
Warwick, Katie  
Waseem, Mehnaz  
Wasser, Tobias  
Wasylenki, Donald  
Wathen, Nadine  
Weerasekera, Priyanthy  
Wei, Han-Ting  
Wei, Lien-Chung  
Weinberger, Daniel  
Weinerman, Rivian  
Weinstock, Robert  
Weiss, Kenneth  
Weissman, Myrna  
Werneke, Ursula  
Wertheimer, Moira  
Wessely, Simon  
Wessley, Simon C.  
Westreich, Laurence  
White, Clarence  
White, Dennis A.  
White, Leigh  
White, Randall F.  
Whitfield, Jessica L.  
Wichman, Christina L.  
Wick, Paul  
Wiebe, Carmen E.  
Wiechers, Ilse  
Wiener, ilona  
Wiens, Andrew S.  
Wiesenfeld, Lesley  
Wiggins, Aaron  
Wijeratne, Nishardi T.  
Wiljer, David  
Wilkins, Kirsten  
Williams, Daniel  
Williams, David  
Williams, Janet  
Williams, Laura  
Williams, Mark D.  
Williamson, David A.  
Winfrey, Chris  
Wininger, Bryce A.  
Winkler, Aaron  
Winter, Christine  
Wisner, Katherine L.  
Witlen, Renee  
Witter, Daniel  
Wium-Andersen, Marie K.  
Wnuk, Susan M.  
Wolf, Jonathan  
Wolfe, Harriet L.  
Won, Eunsoo  
Won, Seunghee  
Wong, Tat-Ying  
Woo, Benjamin  
Wood, William  
Woolley, Stephen  
Worley, Linda  
Wu, Chen-Ying  
Wu, Michelle  
Wurfel, Brent E.  
Xenakis, Stephen  
Xiao, Rong  
Yager, Joel  
Yam, Philip M.  
Yang, Amy  
Yang, Hao-Jan  
Yanik, Tulin  
Yao, Michael  
Yarbrough, Eric  
Yarns, Brandon  
Yehuda, Rachel  
Yen, Jennifer  
Yeomans, Frank  
Yeung, Albert  
Yildirim, Yilmaz  
Ying, Patrick  
Yohanani, Monique  
Yoon, miri  
Young, Janet  
Young, Linda  
Yount, Rick  
Yudofsky, Stuart  
Yuen, Laura  
Zabriskie, Barbara  
Zai, Gwyneth  
Zaman, Tauheed  
Zanarini, Mary  
Zarate, Carlos  
Zaretsky, Ari  
Zdanys, Kristina  
Zembrzuska, Hanna  
Zerbo, Erin  
Zhand, Naista  
Zhang, Layan  
Zhang, Melvyn  
Ziedonis, Douglas  
Zielinska, Anna  
Zilber, Claire  
Zimmerman, Mark  
Zisook, Sidney  
Zobel, Craig  
Zonana, Howard  
Zubera, Atika  
Zurowski, Mateusz  
Zuschlag, Zachary



# Program Guide

Format Descriptions .....	72
Daily Attendance Log .....	74
Saturday's Program .....	75
Sunday's Program .....	91
Monday's Program .....	109
Tuesday's Program .....	131
Wednesday's Program .....	147
Topic Index .....	159





# Format Descriptions

## Advances in Series

These sessions are intended to highlight important new advances occurring in the field of psychiatry involving selected disorders or treatments. Some of these sessions are chaired by editors of recent textbooks published by American Psychiatric Publishing, (APP), and feature selected chapter authors from these texts. The books discussed at these sessions may be purchased at the APP bookstore or online. During the Advances in Research Session, leading clinical researchers present the latest developments in research. Other types of advances in sessions include topics designed to provide psychiatrists with the latest in clinical developments in other areas of medicine. The intent is to give the audience an update from a physician in a particular specialty. These sessions will help attendees keep pace with the rapidly expanding knowledge base and technology in various branches of medicine.

## Case Conferences

During these 90-minute sessions, clinical material is presented by videotape or the treating therapist. One or more experts then discuss the case.

## Courses/Master Courses

Courses are designed to emphasize learning experiences that actively involve participants and include the opportunity for informal exchange with the faculty. Offered in four-hour (half-day), six-hour (full-day), and eight-hour (full-day) sessions, courses either review basic concepts in a special subject area or present advanced material on a circumscribed topic. Attendees must be registered for the meeting and purchase tickets to attend.

## Focus Live!

These 90-minute sessions allow attendees to test their knowledge using an interactive Audience Response System (ARS), offering a new and entertaining way to learn. By using the ARS, attendees will feel like they are involved in a small group consultation with an expert clinician, even though the session is being attended by a large number of people. Experts, who served as guest editors of FOCUS, will lead lively multiple choice question-based discussions, and the audience will enter their answers using hand-held devices. The results are instantly tallied and projected on the screen.

## Forums

These are flexible presentations that afford an opportunity to highlight and select topics that are of timely interest to psychiatrists and other mental health professionals. Speakers and panel members are chosen by the Scientific Program Committee for their expertise and leadership in the field.



# Format Descriptions

## Lectures

Lectures feature a small number of distinguished speakers discussing scientific and cultural topics, many of which will extend our understanding beyond the usual limits of clinical psychiatry. The Scientific Program Committee invites the lecturers. Award lectures are selected by the various APA Award Boards and/or Councils. All award lecturers are approved by the Board of Trustees.

## New Research

This format allows for presentation of very recent findings. Posters, which are visual, are self-explanatory presentations. Two poster sessions on Monday will be designated as Young Investigators' Poster Sessions, which will contain poster presentations from young investigators, residents, medical students, and research or clinical fellows.

## Scientific And Clinical Reports

Scientific and Clinical Reports are oral presentations of papers prepared for submission before publication. In this 90-minute format, reports are grouped by topic, with discussion from the audience following the presentation of each paper. There is no formal discussant.

## Seminars

Seminars are designed to emphasize in-depth learning experiences that actively involve participants and include the opportunity for informal exchange with the presenters. Offered in four-hour (half-day) sessions, seminars either review basic concepts in a

special subject area or present advanced material on a circumscribed topic.

## Interactive Sessions

This 90-minute format allows small groups to meet informally with either selected experts in psychiatry to discuss topics chosen by the expert; to obtain consultations for problems in research from senior researchers; or utilize clinical material offered by the attendee and hear clinically-based seminars presented by outstanding educators.

## Symposia/ Presidential

Symposia are two or three-hour sessions consisting of four to six presentations that are thematically linked and focus on a specific topic relevant to clinical psychiatry. They are designed to provide comprehensive treatment on a topic or discussion of the topic from several points of view by the participants and stimulate discussion with the audience.

## Workshops/ Media

Workshops are 90-minute sessions, which typically involve brief presentations from individual panel members, followed by the opportunity for lively and informative discussion. This format provides for substantial audience participation and should be highly interactive. Media Workshops are three-hour sessions where a feature-length film is shown and discussed.



# Saturday

May 16, 2015



**8:00 a.m. Sessions****Courses**

**!** Course Descriptions are available in the Course Brochure. You can pick up a Course Brochure and purchase a course ticket in the Course Enrollment Area located in the Sheraton Centre Toronto or in Registration, Exhibit Halls D-E in the Metro Convention Centre. Admission to all courses, including Master Courses is by ticket only.

**Conversion Disorder: Update on Evaluation and Management****5****8:00 a.m. - 12:00 p.m.**Grand Ballroom West, Lower Concourse  
Sheraton Centre Toronto Hotel**Directors:***Gaston Baslet, M.D.**John J. Barry, M.D.***Faculty:***Andres Kanner, M.D.**W. Curt LaFrance Jr., M.D., M.P.H.**Adriana Bermeo-Ovalle, M.D.***Attention-Deficit/Hyperactivity Disorder in Adults: From Clinical Science to Clinical Practice****8:00 a.m. - 12:00 p.m.**Grand Ballroom Center, Lower Concourse  
Sheraton Centre Toronto Hotel**Director:***Craig Surman, M.D.***Faculty:***Paul Hammerness, M.D.***Interpersonal Psychotherapy****8:00 a.m. - 12:00 p.m.**Sheraton Hall E, Lower Concourse  
Sheraton Centre Toronto Hotel**Director:***John C. Markowitz, M.D.*

**!** Program changes are printed each day in the Daily Bulletin which can be picked up in the Metro Convention Centre. A mobile application will also be available.

**Updates in Geriatric Psychiatry***American Association for Geriatric Psychiatry***4****8:00 a.m. - 12:00 p.m.**Dominion Ballroom North, 2nd Floor  
Sheraton Centre Toronto Hotel**Director:***Rajesh R. Tampi, M.D.***Faculty:***Ilse Wiechers, M.D., M.H.S., M.P.P.**Louis Trevisan, M.D., M.Ed.**Kristina Zdanys, M.D.**Kirsten Wilkins, M.D.***Seminars****An Update on the Management of Psychiatric Disorders in Pregnant and Postpartum Women****8:00 a.m. - 12:00 p.m.**Dominion Ballroom South, 2nd Floor  
Sheraton Centre Toronto Hotel**Directors:***Shaila Misri, M.D.**Deirdre Ryan, M.B.***Faculty:***Barbara Shulman, M.D.**Shari I. Lusskin, M.D.**Tricia Bowering, M.D.***Courses**

**!** Course Descriptions are available in the Course Brochure. You can pick up a Course Brochure and purchase a course ticket in the Course Enrollment Area located in the Sheraton Centre Toronto or in Registration, Exhibit Halls D-E in the Metro Convention Centre. Admission to all courses, including Master Courses is by ticket only.

**Buprenorphine and Office-Based Treatment of Opioid Use Disorder**  
*APA Council on Addiction Psychiatry***1****8:00 a.m. - 5:00 p.m.**Chestnut East-West, Mezzanine  
Sheraton Centre Toronto Hotel**Directors:***Petros Levounis, M.D.**John A. Renner, M.D.***Faculty:***Andrew J. Saxon, M.D.***9:00 a.m. Sessions****Case Conference**

**!** These sessions are open to APA members only. A blue registration badge or an APA membership card are required for admittance.

**Ketamine Treatment of Mood Disorders: Promising New Clinical Avenue or Dead-End Road?****9:00 a.m. - 10:30 a.m.**Room 701 A, Level 700, South Building  
Metro Toronto Convention Centre**Chair:***Gerard Sanacora, M.D., Ph.D.***Speakers:***Robert B. Ostroff, M.D.**Sanjay J. Mathew, M.D.**Steven Garlow, M.D., Ph.D.***Complexity, Comorbidity, and Challenges to Treatment****9:00 a.m. - 10:30 a.m.**Room 715 A-B, Level 700, South Building  
Metro Toronto Convention Centre**Chairs:***Priyanthy Weerasekera, M.D., M.Ed.**John Manning, M.D.***Speaker:***Patricia Rosebush*

**D** This session will be captured as part of APA Annual Meeting on Demand, subject to speaker permission. Visit the APA on Demand Sales Booths in Toronto to learn more and purchase.

**SESSION TRACKS**

- 1** Addiction Psychiatry
- 2** Child and Adolescent Psychiatry
- 3** Forensic Psychiatry
- 4** Geriatric Psychiatry
- 5** Psychosomatic Psychiatry
- 6** NIAAA
- 7** DSM-5
- D** APA Meeting on Demand





**Frank Schneider, M.D., Ph.D.** Studies in Psychology and Medicine. Specialist in Psychiatry and Psychotherapy. Following positions in Tübingen, Philadelphia and Duesseldorf since 2003 head of the *Department of Psychiatry, Psychotherapy and Psychosomatics*, RWTH Aachen University. Past President of the German Association for Psychiatry, Psychotherapy and Psychosomatics, Adjunct Professor of Psychiatry, School of Medicine, University of Pennsylvania, Managing Director of the Jülich Aachen Research Alliance (JARA), Vice Dean at the School of Medicine, RWTH Aachen University, and speaker of the International Research Training Group *Schizophrenia and Autism* (funded by DFG). Member of APA since 1993. Since several years he is annually listed as a Top-Physician in the sections *Psychiatry*, *Depression*, and *Schizophrenia* by the German *Focus* news magazine.

## Lectures

### Psychiatry Under National Socialism: Remembrance and Responsibility

APA International Psychiatrist Lecture Series



9:00 a.m. - 10:30 a.m.

Room 102 (Theatre), Level 100, North Building

Metro Toronto Convention Centre

#### Lecture Chairs:

Paul Summergrad, M.D.

Barton J. Blinder, M.D., Ph.D.

#### Lecturer:

Frank Schneider, M.D., Ph.D.

## Scientific and Clinical Reports

### Studies in Geriatric Psychiatry and Dementia



9:00 a.m. - 10:30 a.m.

Room 713 A-B, Level 700, South Building  
Metro Toronto Convention Centre

#### Moderator:

Arnaldo Moreno, M.D.

1. Attitudes Toward Dementia, Awareness of Dementia Services, and Impact of a Short Film on Dementia Stigma in a Chinese-American Community  
*Benjamin K.P. Woo, M.D.*
2. Increasing Usage of Sedative Antidepressants in Long-Term Care Homes Among Elderly With Dementia: A Population-Based Time-Series Analysis  
*Akshya Vasudev, M.B.B.S., M.D.*

4

3. Self-Perceived Need for Mental Health Care and Successful Treatment of Depressive Symptoms in the Elderly: Findings From an Implementation Study

*Eric Van Exel, M.D., Ph.D.*

4

4. Altered Default Mode Network Connectivity in Patients With Late-Life Depression

*Helen Lavretsky, M.D.*

4

## Workshops

### Children of Psychiatrists

2

9:00 a.m. - 10:30 a.m.

Rooms 202 C-D, Level 200, North Building

Metro Toronto Convention Centre

#### Chairs:

*Michelle Riba, M.D.*

*Leah J. Dickstein, M.A., M.D.*

### Models of Mental Health Collaboration in Pediatric Primary Care

APA Council on Children, Adolescents and Their Families

2

9:00 a.m. - 10:30 a.m.

Room 204 (Summit), Level 200, North Building

Metro Toronto Convention Centre

#### Chairs:

*Shireen Cama, M.D.*

*Barry Sarvet, M.D.*

#### Speakers:

*Marian F. Earls, M.D.*

*Katherine E. Grimes, M.D., M.P.H.*

*Amy Cheung, M.D., M.Sc.*

### EEG in Psychiatric Practice

*World Psychiatric Association*

9:00 a.m. - 10:30 a.m.

Room 205 C, Level 200, North Building  
Metro Toronto Convention Centre

#### Chairs:

*Oliver Pogarell, M.D.*

*Nashaat N. Boutros, M.D.*

#### Speakers:

*Oliver Pogarell, M.D.*

*Nashaat N. Boutros, M.D.*

### Use of Social Media and the Internet to Educate the Masses: Increasing Awareness and Decreasing the Stigma of Psychiatry Amongst Minority Populations

*APA/SAMHSA Minority Fellows*

9:00 a.m. - 10:30 a.m.

Room 711, Level 700, South Building  
Metro Toronto Convention Centre

#### Chair:

*Wilsa M.S. Charles Malveaux, M.A., M.D.*

#### Speakers:

*Jeffrey A. Borenstein, M.D.*

*Racquel Reid, M.D.*

*Chuan Mei Lee, M.D.*

*Vandai Le, M.D.*

*Tiffani Bell, M.D.*



All scientific sessions listed in the Annual Meeting Program Book are designated for AMA PRA Category 1 Credits™, except for Poster Sessions.

### U.S. and Low- and Middle-Income Countries Models of Education and Training on Global Mental Health

*APA Caucus on Global Mental Health and Psychiatry*

**9:00 a.m. - 10:30 a.m.**

Room 802 A-B, Level 800, South Building  
Metro Toronto Convention Centre

#### Chairs:

*Milton Wainberg, M.D.*  
*Bibhav Acharya, M.D.*

#### Speakers:

*Donald R. Banik, D.O., M.P.H.*  
*Muhammad Irfan, M.B.B.S., M.S.*  
*Roy A. Kallivayalil, M.D.*  
*Carla Marienfeld, M.D.*

### Maintenance of Certification Part 4 - Performance in Practice: Making It Work in Your Practice

**9:00 a.m. - 10:30 a.m.**

Room 803 A-B, Level 800, South Building  
Metro Toronto Convention Centre

#### Chairs:

*Tristan Gorrindo, M.D.*  
*Farifteh Duffy, Ph.D.*

#### Speakers:

*Tristan Gorrindo, M.D.*  
*Farifteh Duffy, Ph.D.*  
*Margo D. Lauterbach, M.D.*

### Empathy: To Teach, to Learn, to Practice

**9:00 a.m. - 10:30 a.m.**

Humber Room, Main Level  
InterContinental Toronto Centre

#### Chairs:

*Adriana Foster, M.D.*  
*James Lomax, M.D.*

#### Speaker:

*Dawnelle Schatte, M.D.*

## ! SESSION TRACKS

- 1** Addiction Psychiatry
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- 7** DSM-5
- D** APA Meeting on Demand

### Second Generation Collaborations: Curing the Ailment of Politics in Psychiatric Treatment

**2**

**9:00 a.m. - 10:30 a.m.**

Caledon and Oakville, Main Level  
InterContinental Toronto Centre

#### Chair:

*Patrick Hendry, M.D.*

#### Speakers:

*John P. Daly, M.D.*  
*Laysha Ostrow, Ph.D.*  
*Leah Harris, M.A.*  
*Liza Long, M.A.*

## Advances in Series

### Advances in Substance Abuse Treatment

**D 1**

**9:00 a.m. - 12:00 p.m.**

Exhibit Hall G, Level 800, South Building  
Metro Toronto Convention Centre

#### Chairs:

*Marc Galanter, M.D.*  
*Herbert D. Kleber, M.D.*

#### Discussant:

*Kathleen Brady, M.D., Ph.D.*

- 1. Assessment of Patients With Substance Use Disorders**  
*Shelly Greenfield, M.D., M.P.H.*
- 2. Treatment Strategies for Cannabis Use Disorders**  
*Frances R. Levin, M.D.*
- 3. Buprenorphine in the Treatment of Addiction: Past, Present, Future**  
*Herbert D. Kleber, M.D.*
- 4. Women and Addiction: Gender-Specific Issues**  
*Kathleen Brady, M.D., Ph.D.*
- 5. Alcoholics Anonymous and Spirituality in Long-Term Recovery**  
*Marc Galanter, M.D.*

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## Media Workshops

### “The Way He Looks”: A Brazilian Film About Being Young, Gay, and Blind

*American Academy of Child and Adolescent Psychiatry*

**2**

**9:00 a.m. - 12:00 p.m.**

Ballroom A-B, Lower Level  
InterContinental Toronto Centre

#### Chairs:

*Richard R. Pleak, M.D.*  
*Jose Vito, M.D.*

#### Speakers:

*Sarah E. Herbert, M.D., M.S.W.*  
*Shervin Shadianloo, M.D.*  
*Joe Pantoliano*

## Presidential Symposia

### Current Developments in Forensic Psychiatry

*American Academy of Psychiatry and the Law*

**D 3**

**9:00 a.m. - 12:00 p.m.**

Room 718 A, Level 700, South Building  
Metro Toronto Convention Centre

#### Chairs:

*Robert Weinstock, M.D.*  
*Jeffrey S. Janofsky, M.D.*

- 1. Stalking: Overview and Clinical Risk Management**  
*Debra Pinals, M.D.*
- 2. The Detection of Malingered Hallucinations**  
*Phillip Resnick, M.D.*
- 3. Psychiatry and the Death Penalty: Duties, Dilemmas, and Death**  
*Charles Scott, M.D.*
- 4. The Challenges of Practicing at the Interface of Psychiatry and Law**  
*Robert Weinstock, M.D.*
- 5. Reducing Inpatient Suicide Risk: Improving Observation Practices**  
*Jeffrey S. Janofsky, M.D.*
- 6. Assessment of Juvenile Violence: From Prediction to Prevention**  
*Charles Scott, M.D.*

**!** All scientific sessions listed in the Annual Meeting Program Book are designated for AMA PRA Category 1 Credits™, except for Poster Sessions.



### Drugs, Drinking, and Disordered Eating: Managing Psychiatric Complications Associated With Bariatric Surgery



9:00 a.m. - 12:00 p.m.

Rooms 201 A-F, Level 200, North Building  
Metro Toronto Convention Centre

#### Chair:

*Sanjeev Sockalingam, M.D.*

#### Discussant:

*Raed Hawa, M.D.*

1. **New Insights Into Alcohol Use Disorders After Bariatric Surgery**  
*Sanjeev Sockalingam, M.D.*
2. **Psychopharmacology in Severe Obesity: Surgery and Beyond**  
*Raed Hawa, M.D.*
3. **Disordered Eating After Bariatric Surgery: Detection and Treatment**  
*Susan M. Wnuk, Ph.D.*
4. **Smartphone Apps and Online Psychosocial Resources for Weight Loss: The Psychiatrist's Toolkit**  
*Melvyn W.B. Zhang, M.B.B.S.*
5. **Motivational Interviewing for Massive Weight Loss: Office-Based Interventions**  
*Stephanie E. Cassin, Ph.D.*

### Multiple Sclerosis and Mental Health: An Interdisciplinary Care Model



9:00 a.m. - 12:00 p.m.

Rooms 202 A-B, Level 200, North Building  
Metro Toronto Convention Centre

#### Chair:

*Laura Safar, M.D.*

1. **Multiple Sclerosis (MS) Services and Access to Care: Building an Interdisciplinary Team**  
*Sarah L. Minden, M.D.*
2. **Neuropsychiatric Assessment and Management in Multiple Sclerosis**  
*Laura Safar, M.D.*
3. **Cognitive Deficits in MS: Assessment and Rehabilitation Therapies**  
*Lindsay Barker, Ph.D.*
4. **Psychosocial Adaptation in MS**  
*David Rintell, Ed.D.*
5. **An Eight-Year Telephone Support Group for Homebound People With Multiple Sclerosis**  
*Audrey H. Cecil, M.S.W.*

### Can Better Understanding of the Mechanisms Underlying Obsessive Compulsive Disorder Impact on Treatment?



9:00 a.m. - 12:00 p.m.

Rooms 203 A-D, Level 200, North Building  
Metro Toronto Convention Centre

#### Chair:

*Margaret A. Richter, M.D.*

#### Discussant:

*H. Blair Simpson, M.D., Ph.D.*

1. **Clinical Correlates of Treatment Outcome in OCD**  
*Margaret A. Richter, M.D.*
2. **The Examination of Five-Factor Model Personality Traits and Cognitive Dimensions in Cognitive Behavioral Therapy Treatment for OCD**  
*Neil Rector, Ph.D.*
3. **Understanding the Role of Habit in OCD**  
*Naomi A. Fineberg, M.B.B.S.*
4. **Brain Circuit Structure and Function in OCD**  
*Odile A. van den Heuvel, M.D., Ph.D.*
5. **Pharmacogenetic Markers of Treatment Response in OCD**  
*Gwyneth Zai, M.D., M.Sc.*

### Shame: The Missing Factor in Conceptualizing and Treating Borderline Personality Disorder: Shame's Powerful Impact on the Lives of Those With Borderline Personality Disorder (BPD)

9:00 a.m. - 12:00 p.m.

Room 206 C-D, Level 200, North Building  
Metro Toronto Convention Centre

#### Chair:

*Valerie Porr, M.A.*

#### Discussant:

*Antonia New, M.D.*

1. **Cutting to the Core of BPD- TARA Method Techniques for Coping With Shame in the Family**  
*Valerie Porr, M.A.*
2. **Development of an Evidence-Based, Cognitive-Behavioral Treatment for Shame: Self-Acceptance Group Therapy**  
*Michelle Schoenleber, Ph.D.*
3. **Treating Shame With Transference Focused Therapy Methodology**  
*Peter Freed, M.D.*

4. **Shame From the Inside Out: How Shame Is Experienced When Coping With BPD**

*Kristie Tse, B.A.*

### The Role of Addictions in the HIV Treatment Cascade



9:00 a.m. - 12:00 p.m.

Rooms 206 E-F, Level 200, North Building  
Metro Toronto Convention Centre

#### Chair:

*Lawrence M. McGlynn, M.D.*

1. **The Addiction Circuitry in HIV/AIDS**  
*Harinder Rai, B.A.*
2. **Alcohol Use Disorders and HIV**  
*Yelizaveta I. Sher, M.D.*
3. **Heroin Use and HIV/AIDS: An Update**  
*Rusty Baik*
4. **The Role of Methamphetamine and Party Drugs in the HIV/AIDS Treatment Cascade**  
*Lawrence M. McGlynn, M.D.*
5. **The Role of Motivational Interviewing in the HIV Treatment Cascade**  
*Antoine Douaihy, M.D.*

### Advances in Medications Development to Treat Alcohol Use Disorder and Co-Occurring Psychiatric Disorders

*U.S. National Institute on Alcohol Abuse and Alcoholism*



9:00 a.m. - 12:00 p.m.

Room 701 B, Level 700, South Building  
Metro Toronto Convention Centre

#### Chair:

*Raye Z. Litten, Ph.D.*

#### Discussant:

*Raye Z. Litten, Ph.D.*

1. **Medications Development for Alcohol Use Disorder: Why Human Laboratory Models Are a Good Idea**  
*Raye Z. Litten, Ph.D.*
2. **A Double-Blind, Placebo-Controlled Trial Assessing the Efficacy and Safety of Varenicline Tartrate for Alcohol Dependence**  
*Daniel E. Falk, Ph.D.*
3. **Treatment of Alcohol Use Disorder With Co-Occurring Bipolar Disorder: Efficacy and Prediction of Treatment Response**  
*Ihsan M. Salloum, M.D.*

#### 4. Alcohol Use Disorder and Schizophrenia: Approaches to Pharmacologic Interventions

*Alan I. Green, M.D.*

#### Meaning and Dignity in End-of-Life Care: Psychotherapeutic Innovations

**D 4**

9:00 a.m. - 12:00 p.m.

Room 714 A-B, Level 700, South Building  
Metro Toronto Convention Centre

##### Chair:

*Harvey M. Chochinov, M.D., Ph.D.*

##### Discussant:

*Molyn Leszcz, M.D.*

##### 1. Dignity Therapy: Evidence and Practice in Palliative Care

*Harvey M. Chochinov, M.D., Ph.D.*

##### 2. Managing Cancer and Living Meaningfully: From the Practical to the Profound

*Gary Rodin, M.D.*

##### 3. Meaning-Centered Psychotherapy in Advanced Cancer Patients

*William Breitbart, M.D.*

#### Evidence-Based Psychopharmacology Algorithms to Guide Clinical Decisions for Treating Bipolar Disorder

9:00 a.m. - 12:00 p.m.

Room 716 A-B, Level 700, South Building  
Metro Toronto Convention Centre

##### Chairs:

*Dana Wang, M.D.*

*David N. Osser, M.D.*

##### Discussant:

*R.H. Belmaker, M.D.*

##### 1. Bipolar Depression Algorithm Part 1: Introduction and Discussion of Important Comorbidity and Initial Treatment Options

*Dana Wang, M.D.*

#### ! SESSION TRACKS

- 1** Addiction Psychiatry
- 2** Child and Adolescent Psychiatry
- 3** Forensic Psychiatry
- 4** Geriatric Psychiatry
- 5** Psychosomatic Psychiatry
- 6** NIAAA
- 7** DSM-5
- D** APA Meeting on Demand

##### 2. Bipolar Depression Part 2: Treatment - Resistance, The Roles of Antidepressants, Treatment Combinations, and Less Evidenced Options

*Arash Ansari, M.D.*

##### 3. Bipolar Mania Algorithm Part 1: Introduction and Discussion of Important Comorbidity, and Initial Treatment Options.

*David N. Osser, M.D.*

##### 4. Bipolar Mania Part 2: Further Explanation of the Roles of Haloperidol, Olanzapine, and Valproate in This Algorithm: Treatment-Resistant Mania

*Othman Mohammad, M.D.*

#### Novel Philosophies in Mental Health Education

*Royal College of Psychiatrists*

**D 5**

9:00 a.m. - 12:00 p.m.

Room 717 A-B, Level 700, South Building  
Metro Toronto Convention Centre

##### Chairs:

*Zainab Jabur, M.D., M.P.H.*

*Norman Sartorius, M.A., M.D.*

##### Discussant:

*Simon C. Wessley, M.D., M.H.Sc.*

##### 1. Simulation Training, Where We've Come From, Where We Are, and Where We're Going.

*Sean Cross, M.B.B.S.*

##### 2. Mock Behavioral Codes: Case Simulation to Teach 4th Year Medical Students How to Approach and Contain Angry, Agitated and Potentially Violent Patients

*Argyro Caminis, M.D., M.P.H.*

##### 3. Longitudinal Integrated Clerkship: A Year-long Third-Year Medical School Experience in the Acute Psychiatric Services and Outpatient Clinics

*Lior Givon, M.D., Ph.D.*

##### 4. Curiosity and Simulation: A Mental Health Approach for First-Year Medicine Students

*Victor H.O. Otani, M.D.*

##### 5. Exploring the Nontechnical Skill of Personal and Cognitive Bias to Improve Clinical Skills, Including Risk Assessments

*Zainab Jabur, M.D., M.P.H.*

#### Personalized Medicine in Mood and Anxiety Disorders: The Future is Bright

9:00 a.m. - 12:00 p.m.

Room 718 B, Level 700, South Building  
Metro Toronto Convention Centre

##### Chairs:

*Charles B. Nemeroff, M.D., Ph.D.*

*Alan F. Schatzberg, M.D.*

##### 1. Child Abuse and Neglect Predict Disease Vulnerability and Treatment Response: Neurobiological Mechanisms

*Charles B. Nemeroff, M.D., Ph.D.*

##### 2. Understanding Genetic and Epigenetic Risk Factors That Differentiate Risk and Resilience in the Aftermath of Child Abuse and Neglect

*Kerry Ressler, M.D., Ph.D.*

##### 3. A Personalized Medicine Approach to Psychotic Major Depression

*Alan F. Schatzberg, M.D.*

##### 4. Everyday Functioning in Mood Disorders: Treatment Implications of Variability in Outcomes

*Philip Harvey, Ph.D.*

##### 5. Precision Medicine: The Evolving Role for Imaging in Optimizing Treatment for Depression

*Helen S. Mayberg, M.D.*

##### 6. Insights Into Novel Early Interventions From Nonhuman Primate Translational Studies of Anxious Temperament

*Ned Kalin, M.D.*

#### The Emerging Field of Computational Psychiatry

9:00 a.m. - 12:00 p.m.

Room 801 B, Level 800, South Building  
Metro Toronto Convention Centre

##### Chairs:

*Tobias Nolte, M.D.*

*Read Montague, Ph.D.*

##### 1. The Emerging Field of Computational Psychiatry

*Read Montague, Ph.D.*

##### 2. A Computational Framework for Psychopathology

*Peter Fonagy, Ph.D.*

##### 3. A Computational Psychiatry Approach to Mentalizing Deficits in Borderline Personality Disorder

*Tobias Nolte, M.D.*

## Psychiatric Consultation to the Army Patient-Centered Medical Home (PCMH)

5

9:00 a.m. - 12:00 p.m.

Niagara/Ontario Rooms, Lower Level  
InterContinental Toronto Centre

### Chair:

*Charles S. Milliken, M.D.*

1. **Screening, Brief Intervention, and Referral to Treatment and Pharmacologic Consultation to the PCMH**  
*John R. Magera, M.D.*
2. **Consulting to Primary Care Clinics**  
*Shannon Ford, M.D.*
3. **Confidential Alcohol Treatment for Soldiers: A Necessity for Effective Primary Care Alcohol Screening and Brief Intervention**  
*Charles S. Milliken, M.D.*

## Courses



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## Evidence Based Psychodynamic Therapy: A Clinician's Workshop

9:00 a.m. - 4:00 p.m.

Sheraton Hall A, Lower Concourse  
Sheraton Centre Toronto Hotel

### Directors:

*Richard F. Summers, M.D.*  
*Jacques P. Barber, Ph.D.*



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## Integrating Behavioral Health and Primary Care: Practical Skills for the Consulting Psychiatrist

5

9:00 a.m. - 4:00 p.m.

Sheraton Hall C, Lower Concourse  
Sheraton Centre Toronto Hotel

### Directors:

*Anna Ratzliff, M.D., Ph.D.*  
*Lori E. Raney, M.D.*

### Faculty:

*Robert J. Hilt, M.D.*  
*John Kern, M.D.*  
*Jurgen Unutzer, M.D., M.P.H.*

## Treatment of Schizophrenia

9:00 a.m. - 4:00 p.m.

Birchwood Ballroom, Mezzanine  
Sheraton Centre Toronto Hotel

### Directors:

*Philip G. Janicak, M.D.*  
*Stephen R. Marder, M.D.*

### Faculty:

*Rajiv Tandon, M.D.*  
*Morris Goldman, M.D.*

## Essentials of Assessing and Treating Attention-Deficit/Hyperactivity Disorder in Adults and Children

9:00 a.m. - 4:00 p.m.

Civic Ballroom South, 2nd Floor  
Sheraton Centre Toronto Hotel

### Director:

*Thomas E. Brown, Ph.D.*

### Faculty:

*Anthony Rostain, M.D.*

## 10:00 a.m. Sessions

### Medical Student-Resident Competition Posters

## Medical Student-Resident Competition 1

10:00 a.m. - 12:00 p.m.

Exhibit Halls D-F, Level 800, South Building  
Metro Toronto Convention Centre



All scientific sessions listed in the Annual Meeting Program Book are designated for AMA PRA Category 1 Credits™, except for Poster Sessions.

## 11:00 a.m. Sessions

### Case Conference



These sessions are open to APA members only. A blue registration badge or an APA membership card are required for admittance.

## Cognitive-Behavior Therapy for Mood and Anxiety Disorders: Case Conference

11:00 a.m. - 12:30 p.m.

Room 701 A, Level 700, South Building  
Metro Toronto Convention Centre

### Chair:

*Jesse H. Wright, M.D., Ph.D.*

### Speakers:

*Jesse H. Wright, M.D., Ph.D.*  
*Ario Hosseini, M.D.*

## APA Case Conference: Anorexia Nervosa With Co-Occurring Mental Illnesses

5

11:00 a.m. - 12:30 p.m.

Room 715 A-B, Level 700, South Building  
Metro Toronto Convention Centre

### Chairs:

*Walter H. Kaye, M.D.*

### Speaker:

*Pernilla Schweitzer, M.D.*

## Interactive Sessions

## Challenges and Controversies in Personality Disorders and Psychoanalysis

11:00 a.m. - 12:30 p.m.

Room 803 A-B, Level 800, South Building  
Metro Toronto Convention Centre

### Chair:

*Otto F. Kernberg, M.D.*



This session will be captured as part of APA Annual Meeting on Demand, subject to speaker permission. Visit the APA on Demand Sales Booths in Toronto to learn more and purchase.

## Scientific and Clinical Reports

### Biological Psychiatry

**D 1 5**

**11:00 a.m. - 12:30 p.m.**

Room 713 A-B, Level 700, South Building  
Metro Toronto Convention Centre

#### Moderator:

*Gaurav Mehta, M.B.B.S.*

- Inflammatory and Immunologic Cytokines: Relationships With Hurricane Exposure, Ethnicity, Gender and Psychiatric Diagnoses**  
*Phebe M. Tucker, M.D.*  
**5**
- Genomewide Association Study Implicates Protein Kinase N2 as a Risk Factor in Persistent Drug Abuse in Intravenous Drug Users**  
*Shaocheng Wang, M.D., Ph.D.*  
**1**
- Association of Brain-Derived Neurotrophic Factor Polymorphisms, Traumatic Stress, Mild Traumatic Brain Injury, and Combat Exposure With Posttraumatic Stress Disorder in U.S. Soldiers Returning From Deployment**  
*Michael Dretsch, Ph.D.*
- Elevated Cholesterol and Triglycerides Are Associated With Better Cognitive Functioning in Schizophrenia Data From the CATIE Study**  
*Henry A. Nasrallah, M.D.*  
**1**

## Workshops

### Advocacy 101: How to Successfully Advocate for Your Patients and Your Practice

*APA Council on Advocacy and Government Relations*

**11:00 a.m. - 12:30 p.m.**

Rooms 202 C-D, Level 200, North Building  
Metro Toronto Convention Centre

#### Chair:

*Jerry Halverson, M.D.*

#### Speakers:

*Robert P. Cabaj, M.D.*  
*Jerry Halverson, M.D.*  
*Christina J. Arredondo, M.D.*

### Resiliency's Role in Force Health Protection: Determining the Effectiveness of International Military Efforts

**11:00 a.m. - 12:30 p.m.**

Room 204 (Summit), Level 200, North Building  
Metro Toronto Convention Centre

#### Chair:

*Christopher H. Warner, M.D.*

#### Speakers:

*Stephanie Belanger, Ph.D.*  
*Carl A. Castro, Ph.D.*  
*Rakesh Jetly, M.D.*  
*Dennis McGurk, M.D.*

### Cultural Psychiatry in Integrated Care: The Asian-American/Canadian Experience

*APA Caucus of Asian-American Psychiatrists*

**11:00 a.m. - 12:30 p.m.**

Room 205 C, Level 200, North Building  
Metro Toronto Convention Centre

#### Chair:

*Sharat P. Iyer, M.D., M.S.*

#### Speakers:

*Sharat P. Iyer, M.D., M.S.*  
*Albert Yeung, M.D.*  
*Francis G. Lu, M.D.*  
*Russell F. Lim, M.D., M.Ed.*  
*Yu-Heng Guo, M.D.*  
*Kenneth Fung, M.D., M.S.*

### Sexual Assault Response Behaviors: Scientific, Procedural, and Ethical Challenges

**3**

**11:00 a.m. - 12:30 p.m.**

Room 711, Level 700, South Building  
Metro Toronto Convention Centre

#### Chairs:

*David E. Johnson, M.D.*  
*Philip J. Candilis, M.D.*

#### Speaker:

*Scott C. Moran, M.D.*

### Professionalism in Social Networking: Do's and Don'ts for Psychiatrists

**11:00 a.m. - 12:30 p.m.**

Room 802 A-B, Level 800, South Building  
Metro Toronto Convention Centre

#### Chair:

*Almari Ginory, D.O.*

#### Speakers:

*Michelle Chaney, M.D., M.S., M.Sc.*  
*Wesley Hill, M.D.*

### Administrative Psychiatry in the U.S.: Current Perspectives

*American Association of Psychiatric Administrators*

**11:00 a.m. - 12:30 p.m.**

Humber Room, Main Level  
InterContinental Toronto Centre

#### Chairs:

*Geetha Jayaram, M.B.A., M.B.B.S., M.D.*  
*Victor J.A. Buwalda, M.D., Ph.D.*

#### Speakers:

*Geetha Jayaram, M.B.A., M.B.B.S., M.D.*  
*Victor J.A. Buwalda, M.D., Ph.D.*

### Advancing Public Service Psychiatry to Meet Unmet Needs: The National Health Service Corps and the Idea of the American Psychiatric Service Corps

**11:00 a.m. - 12:30 p.m.**

Caledon and Oakville, Main Level  
InterContinental Toronto Centre

#### Chair:

*Kenneth Thompson, M.D.*

#### Speakers:

*Robert J. Ronis, M.D., M.P.H.*  
*Annelle Primm, M.D., M.P.H.*  
*Kenneth Thompson, M.D.*

## Forum

### Gun Violence, Human Rights, and the Need for More Physician Participation in Civic Engagement

*American Association for Social Psychiatry*

**5**

**11:00 a.m. - 1:00 p.m.**

Room 101, Level 100, North Building  
Metro Toronto Convention Centre

#### Chairs:

*John H. Halpern, M.D.*  
*Andres J. Pumariega, M.D.*

#### Speakers:

*Vivek Murthy, M.B.A., M.D.*  
*Nada L. Stotland, M.D., M.P.H.*  
*Steven Sharfstein, M.D., M.P.A.*



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## 1:00 p.m. Sessions

### Courses

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#### Mentalization Based Treatment for Borderline Personality Disorder

1:00 p.m. - 5:00 p.m.

Grand Ballroom West, Lower Concourse  
Sheraton Centre Toronto Hotel

##### Directors:

*Anthony Bateman, M.D.*  
*Peter Fonagy, Ph.D.*

#### Melatonin and Light Treatment of Seasonal Affective Disorder, Sleep and Other Body-Clock Disorders

*APA Caucus on Complementary and Alternative Medicine*

1:00 p.m. - 5:00 p.m.

Grand Ballroom Center, Lower Concourse  
Sheraton Centre Toronto Hotel

##### Director:

*Alfred J. Lewy, M.D., Ph.D.*

#### Late-Life Mood Disorders: Achieving Accurate Diagnosis and Effective Treatment

*American Association for Geriatric Psychiatry*

**4**

1:00 p.m. - 5:00 p.m.

Sheraton Hall E, Lower Concourse  
Sheraton Centre Toronto Hotel

##### Director:

*James M. Ellison, M.D., M.P.H.*

##### Faculty:

*Donald A. Davidoff, Ph.D.*  
*Brent Forester, M.D., M.Sc.*  
*Grace C. Niu, Ph.D.*

#### A Psychiatrist's Guide to Patients With Severe Obesity: Assessment and Beyond

**5**

1:00 p.m. - 5:00 p.m.

Dominion Ballroom North, 2nd Floor  
Sheraton Centre Toronto Hotel

##### Director:

*Sanjeev Sockalingam, M.D.*

##### Faculty:

*Stephanie E. Cassin, Ph.D.*  
*Timothy D. Jackson, M.D., M.P.H.*  
*Jessica L. Van Exan, Ph.D.*  
*Katie Warwick, B.Sc.*  
*Raed Hawa, M.D.*  
*Sanjeev Sockalingam, M.D.*

### Seminars

#### How to Give More Effective Lectures: Punch, Passion, and Polish

**3**

1:00 p.m. - 5:00 p.m.

Dominion Ballroom South, 2nd Floor  
Sheraton Centre Toronto Hotel

##### Director:

*Phillip Resnick, M.D.*

## 1:30 p.m. Sessions

### Case Conference

**!** These sessions are open to APA members only. A blue registration badge or an APA membership card are required for admittance.

#### Emergency Psychiatry Case Conference: The Psychiatrist is Assaulted

1:30 p.m. - 3:00 p.m.

Room 701 A, Level 700, South Building  
Metro Toronto Convention Centre

##### Chair:

*Jodi Lofchy, M.D.*

##### Speaker:

*Michael H. Allen, M.D.*

**!** All scientific sessions listed in the Annual Meeting Program Book are designated for AMA PRA Category 1 Credits™, except for Poster Sessions.

## Interactive Sessions

#### Challenges in Cognitive-Behavior Therapy: Overcoming Barriers to Effective Treatment

1:30 p.m. - 3:00 p.m.

Room 802 A-B, Level 800, South Building  
Metro Toronto Convention Centre

##### Chairs:

*Jesse H. Wright, M.D., Ph.D.*  
*Judith Beck, Ph.D.*

## Scientific and Clinical Reports

#### Suicide: Epidemiology, Risk, Competency, and History of Prevention Techniques

**D 5**

1:30 p.m. - 3:00 p.m.

Room 713 A-B, Level 700, South Building  
Metro Toronto Convention Centre

##### Moderator:

*Gaurav Mehta, M.B.B.S.*

- 1. Completed Suicides: Psychiatric Diagnoses and Frequency of Previous Attempts**  
*Nisha Ramsinghani, D.O.*  
*Hoyle Leigh, M.D.*  
**5**
- 2. The VISN 22 High Risk for Suicide Opioid Dashboard: An Information Technology Solution to Monitor Suicide Risk in Veterans Prescribed High-Dose Opioid Medications**  
*Peter Hauser, M.D.*
- 3. Last Wills and Testaments in Suicide Notes in Toronto: A Novel Issue With Implications for Testamentary Capacity**  
*Mark Sinyor, M.D.*
- 4. Suicide Prevention: A Centennial Review**  
*Roger Peele, M.D.*

## **!** SESSION TRACKS

- 1** Addiction Psychiatry
- 2** Child and Adolescent Psychiatry
- 3** Forensic Psychiatry
- 4** Geriatric Psychiatry
- 5** Psychosomatic Psychiatry
- 6** NIAAA
- 7** DSM-5
- D** APA Meeting on Demand



## Workshops

### Prescribing Food: Can Diet Interventions Reduce Symptoms in Children With Mental Illness?

*APA Council on Children, Adolescents and Their Families*

**2**

**1:30 p.m. - 3:00 p.m.**

Room 204 (Summit), Level 200, North Building  
Metro Toronto Convention Centre

#### Chair:

*Douglas Russell, M.D.*

#### Speakers:

*Judith Pentz, M.D.*  
*Drew Ramsey, M.D.*  
*Douglas Russell, M.D.*  
*Alice R. Mao, M.D.*

### The Future of Military Psychiatry: Integrating Advances and Lessons Learned Onto the Battlefield

**1:30 p.m. - 3:00 p.m.**

Room 205 C, Level 200, North Building  
Metro Toronto Convention Centre

#### Chair:

*Christopher H. Warner, M.D.*

#### Speakers:

*Rakesh Jetly, M.D.*  
*Eric Vermetten, M.D., Ph.D.*  
*Monica Lovasz, M.D.*  
*Christopher Ivany, M.D.*

### Hand-Offs in Psychiatry: A HAND to Improve Transitions of Care

*APA Council on Quality Care*

**1:30 p.m. - 3:00 p.m.**

Room 206 C-D, Level 200, North Building  
Metro Toronto Convention Centre

#### Chairs:

*Mary Kimmel, M.D.*  
*Geetha Jayaram, M.B.A., M.B.B.S., M.D.*

#### Speakers:

*Yad M. Jabbarpour, M.D.*  
*Sunil Khushalani, M.D.*



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### Coercive and Noncoercive Elements of Mandated Outpatient Treatment: What Promotes Recovery? A Presentation, Debate and Discussion

**3**

**1:30 p.m. - 3:00 p.m.**

Room 711, Level 700, South Building  
Metro Toronto Convention Centre

#### Chair:

*Serena Y. Volpp, M.D., M.P.H.*

#### Speakers:

*Louis F. Cuoco, D.S.W., L.C.S.W.*  
*Daniel Garza, M.D.*  
*Scott Soloway, M.D.*

### The Role of Peer Supports in Recovery to Practice

**1:30 p.m. - 3:00 p.m.**

Humber Room, Main Level  
InterContinental Toronto Centre

#### Chairs:

*Stephany M. Bryan*  
*Octavio N. Martinez Jr., M.D., M.P.H.*

#### Speaker:

*Michele R. Guzmán, Ph.D.*

### Psychopharmacology Algorithm for Management of Generalized Anxiety Disorder

**1**

**1:30 p.m. - 3:00 p.m.**

Caledon and Oakville, Main Level  
InterContinental Toronto Centre

#### Chairs:

*Harmony R. Abejuela, M.D.*  
*David N. Osser, M.D.*

#### Speakers:

*Harmony R. Abejuela, M.D.*  
*David N. Osser, M.D.*  
*Robert D. Patterson, M.D.*

## 2:00 p.m. Sessions

### Medical Student-Resident Competition Posters

#### Medical Student-Resident Competition 2

**2:00 p.m. - 4:00 p.m.**

Exhibit Halls D-F, Level 800, South Building  
Metro Toronto Convention Centre

## Media Workshops

### Therapeutic Uses of Music/Sound in Psychiatric Practice

**2:00 p.m. - 5:00 p.m.**

Ballroom A-B, Lower Level  
InterContinental Toronto Centre

#### Chair:

*David M. Perez-Martinez, M.D.*

## Presidential Symposia

### Marijuana in 2015: State of the Policy and Treatment

*American Academy of Addiction Psychiatry*

**1**

**2:00 p.m. - 5:00 p.m.**

Room 718 A, Level 700, South Building  
Metro Toronto Convention Centre

#### Chairs:

*Laurence Westreich, M.D.*  
*Kevin P. Hill, M.D.*

#### Discussant:

*Herbert D. Kleber, M.D.*

- 1. Medical Marijuana: What a Psychiatrist Needs to Know**  
*Kevin P. Hill, M.D.*
- 2. Legalization of the Recreational Use of Marijuana: Are We Ready?**  
*Andrew J. Saxon, M.D.*
- 3. Diagnosing and Treating Cannabis Use Disorders**  
*Frances R. Levin, M.D.*

### How the Mind Affects the Body and the Body Affects the Mind: Inflammation, Depression, Drugs, and Disease

**5**

**2:00 p.m. - 5:00 p.m.**

Room 718 B, Level 700, South Building  
Metro Toronto Convention Centre

#### Chair:

*S. Nassir Ghaemi, M.D., M.P.H.*

- 1. Anti-Inflammatory Agents as Antidepressants: Truth or Dare**  
*Charles Raison*
- 2. Integrating Inflammation With Other Disease Models in Mood Disorders**  
*Roger S. McIntyre, M.D.*
- 3. Death, Depression and Heart Disease**  
*Steven Roose, M.D.*
- 4. Lithium for Prevention of Dementias and Reduction of Mortality**  
*S. Nassir Ghaemi, M.D., M.P.H.*



**Between Temperament and Mental Disorders: Assessing the Continuum****5**

2:00 p.m. - 5:00 p.m.

Room 101, Level 100, North Building  
Metro Toronto Convention Centre**Chair:***Irina Trofimova, M.Sc., Ph.D.*

- 1. Coupling of Temperament Traits With Depression in Different Age Groups**  
*William Sulis, M.D., Ph.D.*
- 2. Psychophysiology of Temperament Traits and Its Links to Mental Illness**  
*Irina Trofimova, M.Sc., Ph.D.*
- 3. Comparison of Measures of Temperament and Personality Disorders**  
*Julie Christiansen, M.Sc.*
- 4. Coupling of Temperament Traits With Anxiety in Different Age Groups**  
*William Sulis, M.D., Ph.D.*

**Psychiatric/Psychological Input Into National Plans to Counter-Terrorism****D 3**

2:00 p.m. - 5:00 p.m.

Room 105, Level 100, North Building  
Metro Toronto Convention Centre**Chairs:***Zebulon Taintor, M.D.**Jerrold Post, M.D.***Discussant:***Zebulon Taintor, M.D.*

- 1. Canada's Counter-Terrorism Plan Is Developing Psychological Components**  
*Howard E. Book, M.D.*
- 2. Australia's Counter-Terrorism Plan Lacks Psychological Anti-Terrorism Measures**  
*Peter Parry, M.B.B.S.*  
*Clarke Jones, Ph.D.*
- 3. A Psychiatric Perspective on U.K. Approaches to Counter-Terrorism**  
*Rachel Jenkins, M.D.*
- 4. Psychological Input Into Pakistan's Counter-Terrorism Efforts**  
*Feriha Peracha, Ph.D.*  
*Khalid A. Mufti, M.D.*
- 5. Psychological Dimensions of the U.S. Counter-Terrorism Plan**  
*Jerrold Post, M.D.*

**The War on Women***APA Womens Caucus***D**

2:00 p.m. - 5:00 p.m.

Rooms 201 A-F, Level 200, North Building  
Metro Toronto Convention Centre**Chairs:***Gail E. Robinson, M.D.**Gisele Apter, M.D., Ph.D.***Discussant:***Carol C. Nadelson, M.D.*

- 1. Peripartum Mental Health: Access and Care Are Still an Issue**  
*Gisele Apter, M.D., Ph.D.*
- 2. Understanding the Social Determinants of Women's Mental Health**  
*Helen Herrman, M.B.B.S., M.D.*
- 3. Abortion and Our Patients: Science in Clinical Care**  
*Nada L. Stotland, M.D., M.P.H.*
- 4. Current Rape Culture: Blame the Victim**  
*Gail E. Robinson, M.D.*
- 5. The Disappearance of Women**  
*Malkah T. Notman, M.D.*

**Improving the Effectiveness of Cognitive Behavioral Therapy (CBT) Across Cultures****D**

2:00 p.m. - 5:00 p.m.

Rooms 202 A-B, Level 200, North Building  
Metro Toronto Convention Centre**Chair:***Muhammad Irfan, M.B.B.S., M.S.***Discussant:***Farooq Naeem, M.B.B.S., M.Sc., Ph.D.*

- 1. Developing a Model for Cultural Adaptation of CBT for English Speaking Caribbean Origin Group**  
*Kwame J. McKenzie, M.D.*
- 2. Cultural Issues on the Use of CBT and Acceptance and Commitment Therapy (ACT)**  
*Kenneth Fung, M.D., M.S.*
- 3. Cultural Adaptation of CBT: Process, Methods and Finding**  
*Farooq Naeem, M.B.B.S., M.Sc., Ph.D.*
- 4. Cultural Adaptation of CBT for Psychotic Disorders**  
*Shanaya Rathod, M.D.*
- 5. Depressed British South Asian Mothers "Voices Within the Four Walls": A Mixed-Methods Study**  
*Nusrat Husain, D.P.H., M.B.B.S., M.D., M.P.H.*

- 6. Evaluation of Culturally Adapted CBT (CaCBT) Through Randomized Controlled Trials in Pakistan: Developing the Evidence Base**  
*Muhammad Irfan, M.B.B.S., M.S.*

**Implementation of Coordinated Specialty Care for First-Episode Psychosis in U.S. Community Mental Health Clinics**

2:00 p.m. - 5:00 p.m.

Rooms 202 C-D, Level 200, North Building  
Metro Toronto Convention Centre**Chairs:***Mary Brunette, M.D.**Piper Meyer-Kalos, Ph.D.*

- 1. Facilitators and Barriers to Implementation of Coordinated Specialty Care in U.S. Community Mental Health Clinics**  
*Mary Brunette, M.D.*
- 2. Individual Resiliency Training in NAVIGATE: Training, Supervision, and Fidelity Assessment to Support Implementation**  
*Piper Meyer-Kalos, Ph.D.*
- 3. The Role of the Family Intervention in NAVIGATE**  
*Shirley Glynn, Ph.D.*
- 4. Risk Factors for Medical Comorbidities at the Onset of Psychosis: Relevance for Improved Care Delivery in Patients Diagnosed With Schizophrenia**  
*Christoph U. Correll, M.D.*
- 5. Cost-Effectiveness of Coordinated Specialty Care for People With First-Episode Psychosis**  
*Robert Rosenheck, M.D.*

**! SESSION TRACKS**

- 1** Addiction Psychiatry
- 2** Child and Adolescent Psychiatry
- 3** Forensic Psychiatry
- 4** Geriatric Psychiatry
- 5** Psychosomatic Psychiatry
- 6** NIAAA
- 7** DSM-5
- D** APA Meeting on Demand

### Development, Implementation, and Efficacy of Innovative Behavioral Activation Programs: Experiences From Two Acute Psychiatric Inpatient Units



2:00 p.m. - 5:00 p.m.

Rooms 203 A-D, Level 200, North Building  
Metro Toronto Convention Centre

#### Chairs:

*Marlene Taube-Schiff, Ph.D.*

*Jackie K. Gollan, Ph.D.*

#### Discussant:

*Christopher Martell, Ph.D.*

#### 1. Behavioral Activation Communication (BAC) Program for Acute Psychiatric Inpatients: Model, Techniques and Effectiveness

*Jackie K. Gollan, Ph.D.*

#### 2. Adaptation of BAC to University Health Network-Toronto General Hospital: Development, Feasibility, Training and Research Developments

*Marlene Taube-Schiff, Ph.D.*

#### 3. Implementation of BAC on a General Psychiatry Inpatient Unit: Feasibility, Integration and Staff Impressions

*Jenna McLeod, C.T.R.S.*

#### 4. Innovative BAC Programming Within a Specialized Psychiatric Intensive Care Unit

*Anna Skorzevska, M.D.*

### The Evolution of Mathematical Psychiatry: Implications for Bridging DSM-5 and Research Domain Criterias (RDoCs) Using Behavioral Game Theory



2:00 p.m. - 5:00 p.m.

Rooms 206 E-F, Level 200, North Building  
Metro Toronto Convention Centre

#### Chair:

*Lawrence Amsel, M.D.*

#### Discussant:

*Andrew J. Gerber, M.D., Ph.D.*

#### 1. Bridging DSM-5 and RDoCs Using Behavioral Game Theory: Modeling Obsessive-Compulsive Disorder as a Signaling Game

*Lawrence Amsel, M.D.*

#### 2. Adapting Game Theory to Model Resource Management Behaviors: Clinical Implications

*Robert Rogers, Ph.D.*

#### 3. Decision-Making and Suicidal Behavior

*Fabrice Jollant, M.D., Ph.D.*

#### 4. Modeling the Grief Process Using Game Theory and Information Processing

*Erica Griffith, B.S.*

#### 5. Intertemporal Bargaining in Self-Control

*George Ainslie, M.D.*

### Alcohol Use Disorders and PTSD: New Findings, New Challenges

*U.S. National Institute on Alcohol Abuse and Alcoholism*



2:00 p.m. - 5:00 p.m.

Room 701 B, Level 700, South Building  
Metro Toronto Convention Centre

#### Chair:

*Anita Bechtholt, Ph.D.*

#### 1. Update on Translational Research: Neurobiology of Appetitive and Aversive Behaviors in Mice and Alcohol Use Disorders and PTSD in Humans

*Kerry Ressler, M.D., Ph.D.*

#### 2. New Developments in the Treatment of Co-occurring PTSD and Alcohol Use Disorders

*Kathleen Brady, M.D., Ph.D.*

#### 3. The Alpha-1 Adrenoreceptor Antagonist Prazosin for Alcohol Use Disorder in Combat Veterans (and Civilians) With PTSD

*Murray A. Raskind, M.D.*

#### 4. An Update on the Seeking Safety Model: Empirical and Clinical Developments

*Lisa Najavits, Ph.D.*

### Reduce Duration of Untreated Psychosis (DUP) and Then Treat Well



2:00 p.m. - 5:00 p.m.

Room 714 A-B, Level 700, South Building  
Metro Toronto Convention Centre

#### Chair:

*S. Charles Schulz, M.D.*

#### 1. High-Quality Psychiatric Care to Reduce Time of Active Psychosis

*Oliver Freudenreich, M.D.*

#### 2. Recovery After an Initial Schizophrenia Episode: Early Treatment Program

*John M. Kane, M.D.*

#### 3. The Reduction of the Duration of Untreated Psychosis in Australia and Ireland

*Brian O'Donoghue*

#### 4. Recovery in Schizophrenia: What's DUP Got to Do With It?

*Robert Zipursky, M.D.*

### Society Unfair, Society Unwell: Addressing the Social Determinants of Mental Health



2:00 p.m. - 5:00 p.m.

Room 715 A-B, Level 700, South Building  
Metro Toronto Convention Centre

#### Chairs:

*Ruth Shim, M.D., M.P.H.*

*Michael T. Compton, M.D., M.P.H.*

#### Discussant:

*David A. Pollack, M.D.*

#### 1. An Introduction to the Social Determinants of Mental Health

*Ruth Shim, M.D., M.P.H.*

#### 2. Food Insecurity as a Social Determinant of Mental Health

*Michael T. Compton, M.D., M.P.H.*

#### 3. Poverty and Income Inequality as Social Determinants of Mental Health

*Marc W. Manseau, M.D., M.P.H.*

#### 4. Adverse Features of the Built Environment as Social Determinants of Mental Health

*Lynn Todman, Ph.D.*

### The Place of Benzodiazepines in Treatment of Anxiety Disorders: Are We Ignoring the Evidence?

2:00 p.m. - 5:00 p.m.

Room 716 A-B, Level 700, South Building  
Metro Toronto Convention Centre

#### Chair:

*Edward K. Silberman, M.D.*

#### Discussant:

*Edward K. Silberman, M.D.*

#### 1. How an Age of Anxiety Became an Age of Depression

*Allan V. Horwitz, Ph.D.*

#### 2. Abuse Potential of Benzodiazepines: What Is the Evidence?

*Richard Balon, M.D.*

#### 3. Benzodiazepine Prescription for Patients With Substance Abuse: Is It Ever Appropriate?

*Domenic A. Ciraulo, M.D.*

#### 4. Fear-Driven Reluctance to Prescribe Benzodiazepines and the Perceived Standard of Care

*Kenneth Weiss, M.D.*

### Physical Health in Bipolar Disorder: Scientific, Clinical, and Public Health Implications



2:00 p.m. - 5:00 p.m.

Room 717 A-B, Level 700, South Building  
Metro Toronto Convention Centre

#### Chair:

*Benjamin Goldstein, M.D., Ph.D.*

1. **Oxidative Stress in Bipolar Disorder and Other Psychiatric Illnesses**  
*Ana Andreazza, Ph.D.*
2. **Adolescent Bipolar Disorder as a Vascular Disease**  
*Benjamin Goldstein, M.D., Ph.D.*
3. **Metabolic-Inflammatory Disturbance in Bipolar Disorder: Implications for Disease Pathogenesis and Cognitive Impairment**  
*Roger S. McIntyre, M.D.*
4. **Staging in Bipolar Disorder and Its Relationship to Physical Health**  
*David J. Kupfer, M.D.*

### Mindfulness: In the Brain and in Clinical Practice



2:00 p.m. - 5:00 p.m.

Room 801 A, Level 800, South Building  
Metro Toronto Convention Centre

#### Chair:

*Frank Sommers, M.D.*

1. **Neural Mechanisms of Mindfulness Training - How Does it Change the Brain and Whom Can It Help?**  
*Norman A. S. Farb, Ph.D.*
2. **Identifying Therapeutic Factors in an Eight-Week (30-hour) Mindfulness-Based-Stress Reduction Program**  
*Katalin J. Margittai, M.D.*
3. **Mindfulness in Love and Love Making**  
*Frank Sommers, M.D.*
4. **Every Moment Is an Opportunity to Practice (OTP): Integrating Mindfulness and Mindfulness Meditation**  
*Michele C. G. Chaban, D.Phil., M.S.W., Ph.D.*



Program changes are printed each day in the Daily Bulletin which can be picked up in the Metro Convention Centre. A mobile application will also be available.

### Compulsivity as a New Trans-Diagnostic Research Domain for the RDoC

*International College of Obsessive-Compulsive Spectrum Disorders*

2:00 p.m. - 5:00 p.m.

Room 801 B, Level 800, South Building  
Metro Toronto Convention Centre

#### Chair:

*Michael Van Ameringen, M.D.*

1. **Cognition as a Treatment Target in Obsessive-Compulsive Disorders (OCD)**  
*Naomi A. Fineberg, M.B.B.S.*
2. **Oxytocin/Vasopressin and Immune-Inflammatory Interventions for the Repetitive Behavior Domain in Autism and Obsessive-Compulsive Spectrum Disorders**  
*Eric Hollander, M.D.*
3. **The Use of Compulsivity as a Phenotype in Genetic Studies of OCD**  
*Margaret A. Richter, M.D.*
4. **Pharmacological Treatment of Compulsivity Across Disorders**  
*Jon Grant, M.D.*
5. **dTMS in OCD-State of the Art**  
*Lior Carmi, M.Psy.*

### Training Experiences in Psychiatry: Then, Now and How to Create the Best Future

*APA/SAMHSA Minority Fellows*

2:00 p.m. - 5:00 p.m.

Room 803 A-B, Level 800, South Building  
Metro Toronto Convention Centre

#### Chairs:

*Andrea M. Brownridge, J.D., M.D., M.H.A.*  
*Stacia E. Mills, M.D.*

1. **Introduction to Training Experiences in Psychiatry: Then, Now and How to Create the Best Future**  
*Stacia E. Mills, M.D.*
2. **Paving the Way: A Look Into the History of Psychiatric Training Programs**  
*Frank Clark, M.D.*
3. **Are We There Yet: Current Perspectives of Residents and Fellows in Training**  
*Tiffani Bell, M.D.*  
*D. Anton Bland, M.D.*  
*Roberto Montenegro, M.D., Ph.D.*
4. **Building the Road We Envision: Tools to Address the Problems of the Past and Present**  
*Ranna Parekh, M.D., M.P.H.*

### Preparing Residents for War: How Military Graduate Medical Education Prepares Early Career Psychiatrists for Overseas Deployments

2:00 p.m. - 5:00 p.m.

Niagara/Ontario Rooms, Lower Level  
InterContinental Toronto Centre

#### Chair:

*Vincent F. Capaldi II, M.D.*

1. **Approaching the Breech: Measures for Preparing Residents for Deployment**  
*Hanna Zembrzuska, M.D.*
2. **Navy Combat Psychiatry After Residency: The Experience of an Early Career Psychiatrist Embedded With the U.S. Marine Corps**  
*Dennis A. White, M.D.*
3. **Resources for Early Career Psychiatrists in Combat**  
*Vincent F. Capaldi II, M.D.*

## 3:30 p.m. Sessions

### Advances in Medicine

#### Top 10 Medical Stories 2014: A Comprehensive and Practical Review of What We Need to Know

3:30 p.m. - 5:00 p.m.

Room 701 A, Level 700, South Building  
Metro Toronto Convention Centre

#### Chair:

*Robert Boland, M.D.*

#### Speaker:

*Monique V. Yohanan, M.D., M.P.H.*



### SESSION TRACKS

- 1 Addiction Psychiatry
  - 2 Child and Adolescent Psychiatry
  - 3 Forensic Psychiatry
  - 4 Geriatric Psychiatry
  - 5 Psychosomatic Psychiatry
  - 6 NIAAA
  - 7 DSM-5
- APA Meeting on Demand

## Bio



**Barbara J. Mason, Ph.D.** is the Pearson Family Professor, Director of the Laboratory of Clinical Psychopharmacology, and Acting Chair of the Committee on the Neurobiology of Addictive Disorders at The Scripps Research Institute, La Jolla, CA. Dr. Mason is an expert on medication development for treatment of Alcohol Use Disorder (AUD) and she has performed seminal work for two current AUD medications (acamprosate [Campral] and nalmefene [Selincro]). Her work has been recognized with a MERIT Award from NIH, the Dean's Senior Clinical Research Award from the University of Miami School of Medicine, and the Andrew W. Mellon Foundation Teacher-Scientist Award from Cornell University Medical College. Dr. Mason has served on NIAAA's and NIDA's National Advisory Councils and she is currently pursuing a program of NIH-funded research that includes human laboratory studies and clinical trials to evaluate the safety and efficacy of novel medications for Alcohol and Cannabis Use Disorders.

## Forum

### Youth Alcohol and Marijuana Use and Substance Use Policy

*U.S. National Institute on Alcohol Abuse and Alcoholism*

**6**

**3:30 p.m. - 5:00 p.m.**

Room 206 C-D, Level 200, North Building  
Metro Toronto Convention Centre

**Chair:**

*Sharon Levy, M.P.H., Ph.D.*

**Speaker:**

*Sharon Levy, M.P.H., Ph.D.*

## Lectures

### Innovative Pharmacological Strategies to Treat Alcohol Use Disorder

*U.S. National Institute on Alcohol Abuse and Alcoholism*

*APA Frontiers of Science Lecture Series*

**3:30 p.m. - 5:00 p.m.**

Exhibit Hall A, Level 300, North Building  
Metro Toronto Convention Centre

**Lecturer:**

*Barbara J. Mason, Ph.D.*



Program changes are printed each day in the Daily Bulletin which can be picked up in the Metro Convention Centre. A mobile application will also be available.

## Scientific and Clinical Reports

### Topics in Psychiatric Education and Training

**6**

**3:30 p.m. - 5:00 p.m.**

Room 713 A-B, Level 700, South Building  
Metro Toronto Convention Centre

**Moderator:**

*Edmond Pi, M.D.*

- 1. The Epidemic of Resident Physician Burnout: Contributors and Potential Interventions to Take Care of Our Own**  
*Emily Holmes, M.D., M.P.H.*
- 2. Developing a Diversified Psychiatric Workforce for the 21st Century: Research and Policy Considerations**  
*Bernhard T. Baune, M.D., Ph.D.*
- 3. Queer, Queering, and Questioning: Digital Narratives for Health Care Education**  
*Tara La Rose, M.S.W., Ph.D.*
- 4. What Is Psychodynamic Supervision?**  
*Howard E. Book, M.D.*

## Workshops

### From Riches to Rags: The Veteran and the Public Mental Health System

**3:30 p.m. - 5:00 p.m.**

Room 204 (Summit), Level 200, North Building  
Metro Toronto Convention Centre

**Chairs:**

*Elspeth C. Ritchie, M.D., M.P.H.*

*Harold S. Kudler, M.D.*

**Speakers:**

*Maria Llorente, M.D.*

*Elspeth C. Ritchie, M.D., M.P.H.*

*Harold S. Kudler, M.D.*

### Violence Toward Care Providers in the General Hospital: Strategies for Assessment, Treatment, Safety, and Risk Reduction

*APA Ethics Committee and Penn-Scattergood Ethics Program*

**5**

**3:30 p.m. - 5:00 p.m.**

Room 205 C, Level 200, North Building  
Metro Toronto Convention Centre

**Chairs:**

*Rebecca W. Brendel, M.D.*

*Teresa Rummans, M.D.*

**Speakers:**

*Sean P. Heffernan, M.D.*

*James R. Rundell, M.D.*

*Lisa Seyfried, M.D.*

*Rebecca W. Brendel, M.D.*

*Teresa Rummans, M.D.*

### Improving Treatment Outcomes: How Can Clinicians Implement in Their Practice a Systematic Approach to Pharmacotherapy for Late-Life Depression?

**4**

**3:30 p.m. - 5:00 p.m.**

Room 711, Level 700, South Building  
Metro Toronto Convention Centre

**Chair:**

*Benoit Mulsant, M.D.*

**Speakers:**

*Zahinoor Ismail, M.D.*

*Kiran Rabheru, M.D.*

*Daniel M. Blumberger, M.D.*

*Mark Rapoport, M.D.*

## Effective And Safe Use of Psych Mobile Apps: Current Trends and the Future

3:30 p.m. - 5:00 p.m.

Room 802 A-B, Level 800, South Building  
Metro Toronto Convention Centre

### Chairs:

Steven Chan, M.B.A., M.D.  
Donald M. Hilty, M.D.

### Speakers:

Donald M. Hilty, M.D.  
Steven Chan, M.B.A., M.D.  
John Torous, M.D.  
John Luo, M.D.

## How I Chose Psychiatry: Reflections on Recruitment Strategies for Undergraduate-Level Medical Students

3:30 p.m. - 5:00 p.m.

Humber Room, Main Level  
InterContinental Toronto Centre

### Chairs:

Lu Gao  
Kien T. Dang, M.D.

### Speakers:

Kaitlin Baenziger, B.Sc.  
Melissa Sheehan  
Jordan Bawks, B.Sc.

## Learning by Examples: Key Components/Developmental Steps That Led to Sustainable Collaborative Care Models in a U.S. Setting Versus a Canadian Setting

5

3:30 p.m. - 5:00 p.m.

Caledon and Oakville, Main Level  
InterContinental Toronto Centre

### Chairs:

Mark D. Williams, M.D.  
Nick Kates, M.B.B.S.

### Speakers:

Mark D. Williams, M.D.  
Nick Kates, M.B.B.S.



This session will be captured as part of APA Annual Meeting on Demand, subject to speaker permission. Visit the APA on Demand Sales Booths in Toronto to learn more and purchase.

## 5:30 p.m. Sessions

### Session

### The Mind and Music of Chopin

Chair: Richard Kogan, M.D.

5:30 p.m. - 7:00 p.m.

Room 102 (Theatre), Level 100, North Building  
Metro Toronto Convention Centre

### Speaker:

Richard Kogan, M.D.

## 7:00 p.m. Sessions

### Media Workshops

### "1": A Viewing and Discussion of the Film.

7:00 p.m. - 10:00 p.m.

Ballroom A-B, Lower Level  
InterContinental Toronto Centre

### Chairs:

Lloyd I. Sederer, M.D.  
Alan A. Stone, M.D.

### Speaker:

Gail E. Robinson, M.D.

## Symposia

### Spirituality and Religion in Global Mental Health

APA Caucus of Religion, Spirituality and Psychiatry

7:00 p.m. - 10:00 p.m.

Niagara/Ontario Rooms, Lower Level  
InterContinental Toronto Centre

### Chair:

Wai Lun Alan Fung, M.D., Sc.D.

### Discussant:

Molyn Leszcz, M.D.

- 1. Spiritism and Mental Health: Theory and Practice**  
Alexander Moreira-Almeida, M.D., Ph.D.
- 2. Islamic Perspective in the Psychiatric Practice in Pakistan**  
Unaiza Niaz, M.D.
- 3. Hinduism and Principles of Mental Health**  
Dinesh Bhugra, M.D., Ph.D.

- 4. Expanding the Reach and Multiplying the Impact of Mental Health Prevention and Intervention Where Resources Are Scarce: Empowering Faith Communities to Deliver Mental Health Psychoeducation in a Spiritual Context**  
Tat-Ying Wong, M.D.
- 5. Psych and Spirit: The Role of Faith Communities in the Treatment of Mental Illness**  
Victor Shepherd, Ph.D.

## The National Intrepid Center of Excellence (NICOE) Research Update and Model of Care for Traumatic Brain Injury and Psychological Health Conditions

5

7:00 p.m. - 10:00 p.m.

Caledon and Oakville, Main Level  
InterContinental Toronto Centre

### Chairs:

Geoffrey Grammer, M.D.  
Elspeth C. Ritchie, M.D., M.P.H.

### Discussants:

Robert L. Koffman, M.D., M.P.H.  
Thomas DeGraba, M.D.

- 1. Care of Patients With Mild Traumatic Brain Injury and Co-Morbid Psychological Health Conditions**  
James Kelly, M.D.
- 2. The Role of the NICoE's Integrated Practice Unit Model Within the Military Health System Pathway of Care**  
Sara M. Kass, M.D.
- 3. NICoE Research Infrastructure and Strategic Research Plan**  
Geoffrey Grammer, M.D.
- 4. Research Findings Update From the NICOE**  
Thomas DeGraba, M.D.



## SESSION TRACKS

- 1** Addiction Psychiatry
  - 2** Child and Adolescent Psychiatry
  - 3** Forensic Psychiatry
  - 4** Geriatric Psychiatry
  - 5** Psychosomatic Psychiatry
  - 6** NIAAA
  - 7** DSM-5
- APA Meeting on Demand



# Sunday

May 17, 2015



## Bio



**Carol A. Bernstein, M.D.** is Associate Professor of Psychiatry, Vice Chair for Education in Psychiatry and Director of Residency Training in Psychiatry at the NYU School of Medicine. From 2001-2011, Dr. Bernstein also served as the Associate Dean for Graduate Medical Education and the Designated Institutional Official for ACGME accredited training programs at NYU. Dr. Bernstein is a Past-President of the American Psychiatric Association and has served the Association as Vice-President, Treasurer and Trustee-at-Large and as the chair of multiple committees. She has served as a spokesperson for the American Psychiatric Association on many occasions and received the 1997 exemplary psychiatrist award from the National Alliance for the Mentally Ill (NAMI). In 2014, she was the recipient of the APA/NIMH Vestermark Award in Psychiatric Education. Dr. Bernstein has devoted her entire career in medicine to the education and training of the next generation of psychiatrists.

Dr. Bernstein completed medical school at the Columbia University College of Physicians and Surgeons. Following an internship in internal medicine at St. Luke's/Roosevelt Medical Center in New York, she completed her psychiatric residency training at Columbia University and the New York State Psychiatric Institute. Dr. Bernstein is active in many national psychiatric associations in addition to the APA - these include the American College of Psychiatrists (she was elected to the Board of Regents in February of 2012), the Group for the Advancement of Psychiatry and the American Board of Psychiatry and Neurology, among others. In 2003, Dr. Bernstein was selected as a Fellow in ELAM (Executive Leadership in Academic Medicine) a national program, designed to promote leadership for women in medicine. In 2005, Dr. Bernstein completed the Physician Leadership Development Program at NYU as well as the Graduate Medical Education Leadership Program of the ACGME. In 2010, Dr. Bernstein was appointed to the Board of Directors of the ACGME - the body that accredits the more than 8000 residency and fellowship training programs in the United States. Dr. Bernstein has written numerous articles and chapters on psychiatric education and has served as a peer reviewer for both the *American Journal of Psychiatry* and *Academic Psychiatry*. She has served on the editorial boards of *Academic Psychiatry*, the *Journal of Psychiatric Services* and *Focus*, has presented at more than 70 conferences and meetings and has been the recipient of a number of visiting professorships. Dr. Bernstein hosts a weekly call-in show for consumers on Sirius Radio's Doctor Radio Channel which is sponsored by the NYU Langone Medical Center. Besides her academic responsibilities, Dr. Bernstein maintains a private practice in psychiatry in Manhattan, is married to a psychiatrist and the mother of a seventeen year old daughter.

## Bio



**Anne E. Becker, MD, Ph.D.** is the Maude and Lillian Presley Professor of Global Health and Social Medicine at Harvard Medical School, where she also serves as Vice Chair of the Department of Global Health and Social Medicine. An anthropologist and psychiatrist, Dr. Becker was lead investigator on a series of studies demonstrating the relationship between media exposure and eating pathology in the small-scale indigenous population of Fiji. In addition, Dr. Becker's NIMH-funded research has investigated the impact of rapid economic and social transition on eating pathology, suicide, and other youth health risk behaviors in Fiji. She and her co-PI, Pere Eddy Eustache, have just completed a school-based youth mental health pilot intervention in central Haiti with NIMH funding. Dr. Becker serves as vice chairperson of the APA's Council on International Psychiatry, is founding and past Director of the Eating Disorders Clinical and Research Program at Massachusetts General Hospital, an associate editor of the *International Journal of Eating Disorders*, past president of the Academy for Eating Disorders, and served as a member of the APA's DSM-5 Eating Disorders Work Group. She received the 2013 Price Family Award for Research Excellence from the National Eating Disorders Association.



## 8:00 a.m. Sessions

### Interactive Sessions

#### An Update on Antidepressant Treatment: Pharmacogenetics, Rapidly Acting Agents, and Brain Stimulation



8:00 a.m. - 9:30 a.m.

Room 803 A-B, Level 800, South Building  
Metro Toronto Convention Centre

#### Chair:

*Alan F. Schatzberg, M.D.*



### SESSION TRACKS

- 1 Addiction Psychiatry
  - 2 Child and Adolescent Psychiatry
  - 3 Forensic Psychiatry
  - 4 Geriatric Psychiatry
  - 5 Psychosomatic Psychiatry
  - 6 NIAAA
  - 7 DSM-5
- APA Meeting on Demand

## Lectures

#### An Update on the Treatment and Research of Treatment-Resistant Depression and Bipolar Disorder

*APF Simon Bolivar Award Lecture*



8:00 a.m. - 9:30 a.m.

Rooms 205 A-D, Level 200, North Building  
Metro Toronto Convention Centre

#### Lecture Chairs:

*Mauricio Tohen*

*Jose E. De La Gandara, M.D.*

*Christina Mangurian, M.D.*

#### Lecturer:

*Carlos A. Zarate Jr., M.D.*



Program changes are printed each day in the Daily Bulletin which can be picked up in the Metro Convention Centre. A mobile application will also be available.

#### Up the Down Staircase: Continuing Challenges for Women in Leadership

*APF Alexandra Symonds Award Lecture*



8:00 a.m. - 9:30 a.m.

Rooms 206 A-F, Level 200, North Building  
Metro Toronto Convention Centre

#### Lecture Chairs:

*Ludmila De Faria, M.D.*

*Mary E. Barber, M.D.*

#### Lecturer:

*Carol A. Bernstein, M.D.*

#### Globalization, the Media, and Eating Disorders: What Can We Learn From Fiji?

*APA Distinguished Psychiatrist Lecture Series*

8:00 a.m. - 9:30 a.m.

Exhibit Hall G, Level 800, South Building  
Metro Toronto Convention Centre

#### Lecture Chair:

*Jerrold F. Rosenbaum, M.D.*

#### Lecturer:

*Anne E. Becker, M.D., Ph.D.*

## Bio



**Carlos A. Zarate, Jr., M.D.** is Chief Experimental Therapeutics & Pathophysiology Branch and of the Section on Neurobiology and Treatment of Mood and Anxiety Disorders, Division Intramural Research Program, National Institute of Mental Health. Dr. Zarate completed his residency training in psychiatry at the Massachusetts Mental Health Center/Brockton VAMC division. He later completed a fellowship in Clinical Psychopharmacology at McLean Hospital of the Consolidated Department of Psychiatry, Harvard Medical School and remained on staff at McLean Hospital as the Director of the Bipolar and Psychotic Disorders Outpatient Services. From 1998 to 2000 Dr. Zarate was the Chief of the Bipolar and Psychotic Disorders Program at the University of Massachusetts Medical School. In 2001, he joined the Mood and Anxiety Disorders Program at NIMH. His achievements and awards include the Ethel-DuPont Warren Award and Livingston Awards, Consolidated Department of Psychiatry, Harvard Medical School; Outstanding Psychiatrist Research Award, Massachusetts Psychiatric Association; Program for Minority Research Training in Psychiatry, APA; the National Alliance for Research on Schizophrenia and Depression Young Investigator Award; National Alliance for Research on Schizophrenia and Depression Independent Investigator Award; the National Institutes of Health Director's Award Scientific/Medical, the 2011 Brain & Behavior Research Foundation Award for Bipolar Mood Disorder Research, and the 2013 National Institute of Health Director's Award—Scientific/Medical Achievement and Mogens Schou Research Award: Bipolar Disorder. Dr. Zarate has been elected to membership to the American College of Neuropsychopharmacology, to the Board of Councilors for the International Society for Bipolar Disorders. He is also a member of the Society of Biological Psychiatry and the Society for Neuroscience. Dr. Zarate's research focuses on the pathophysiology and development of novel therapeutics for treatment-resistant mood disorders as well as the study of biomarkers and neural correlates of treatment response.

## Scientific and Clinical Reports

### Issues in the Care of Military Personnel and Veterans



8:00 a.m. - 9:30 a.m.

Room 713 A-B, Level 700, South Building  
Metro Toronto Convention Centre

#### Moderator:

*Josepha A. Cheong, M.D.*

#### 1. Brief Interventions to Prevent Suicide Attempts in Military Personnel

*Craig J. Bryan, Psy.D.*  
*M. David Rudd, Ph.D.*

#### 2. Findings and Paths Forward From the Study "Cognitive Processing Therapy for Veterans Dually Diagnosed With Posttraumatic Stress Disorder (PTSD) and Substance Use Disorders"

*Laura A. Bajor, D.O., M.A.*



#### 3. Comparing the DSM-5 PTSD Criteria in Soldiers Exposed to Combat: Problems With the New Definition and Clinical Implications

*Charles Hoge, M.D.*

#### 4. Effect of Live Music on the Emotional State of Patients and Staff at a Military Treatment Facility (MTF)

*Micah Sickel, M.D., Ph.D.*

## Workshops

### Providing Mental Health Services in Areas With Restricted Human Rights

*APA/SAMHSA Minority Fellows*



8:00 a.m. - 9:30 a.m.

Rooms 202 C-D, Level 200, North Building  
Metro Toronto Convention Centre

#### Chairs:

*Obianuju "Uju" J. Obi, M.D., M.P.H.*  
*Héctor Colón-Rivera*

#### Speakers:

*Neil Leibowitz, J.D., M.D.*  
*Bipin Subedi, M.D.*  
*Makeda N. Jones-Jacques, M.D.*  
*Linda Piwowarczyk, M.D., M.P.H.*



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### Primary Care and Psychiatry in the Military

8:00 a.m. - 9:30 a.m.

Room 204 (Summit), Level 200, North Building

Metro Toronto Convention Centre

#### Chairs:

*Elsbeth C. Ritchie, M.D., M.P.H.*  
*Brian Crowley, M.D.*

#### Speaker:

*Brian Crowley, M.D.*

### CV Boot Camp

*Association for Academic Psychiatry*

8:00 a.m. - 9:30 a.m.

Room 701 A, Level 700, South Building  
Metro Toronto Convention Centre

#### Chair:

*John Teshima, M.D., M.Ed.*

#### Speakers:

*Marcy Verduin, M.D.*  
*Sarah B. Johnson, M.D.*

### An Introduction to Neuroimaging in Dementia



8:00 a.m. - 9:30 a.m.

Room 711, Level 700, South Building  
Metro Toronto Convention Centre

#### Chair:

*Vimal M. Aga, M.D.*

### Brief Primer to Acceptance and Commitment Therapy

8:00 a.m. - 9:30 a.m.

Room 802 A-B, Level 800, South Building  
Metro Toronto Convention Centre

#### Chairs:

*Kenneth Fung, M.D., M.S.*  
*Mateusz Zurowski, M.D., M.Sc.*

#### Speakers:

*Kenneth Fung, M.D., M.S.*  
*Mateusz Zurowski, M.D., M.Sc.*



## SESSION TRACKS

- 1 Addiction Psychiatry
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  - 6 NIAAA
  - 7 DSM-5
- APA Meeting on Demand

### Promoting Mental Health of Refugees and Immigrants: North American and Global Perspectives

*American Association for Social Psychiatry*

8:00 a.m. - 9:30 a.m.

Humber Room, Main Level  
InterContinental Toronto Centre

#### Chairs:

*Aida Spahic-Mihajlovic, M.D., M.S.*  
*Rama Rao Gogineni, M.D.*

#### Speakers:

*Morton Beiser, C.M., M.D.*  
*Khalid A. Mufti, M.D.*  
*Ali Mufti, M.B.B.S.*  
*Kenneth Thompson, M.D.*

### Teaching Ego Defense Mechanisms With Media Clips

8:00 a.m. - 9:30 a.m.

Caledon and Oakville, Main Level  
InterContinental Toronto Centre

#### Chairs:

*Luis F. Ramirez, M.D.*  
*David J. Robinson, M.D.*

## Advances in Series

### The DSM-5 Cultural Formulation Interview: Implementing Cultural Assessment in Routine Clinical Practice

*American Psychiatric Publishing Editorial Board*



8:00 a.m. - 11:00 a.m.

Room 105, Level 100, North Building  
Metro Toronto Convention Centre

#### Chair:

*Roberto Lewis-Fernandez, M.A., M.D.*

1. **Enhancing the Role of Culture in DSM-5: The Need for Cultural Assessment**  
*Roberto Lewis-Fernandez, M.A., M.D.*
2. **The Core Cultural Formulation Interview and DSM-5 Field Trial Results**  
*Neil K. Aggarwal, M.A., M.D.*
3. **The Future of Cultural Formulation in Psychiatry: Advancing Person-Centered Care**  
*Laurence J. Kirmayer, M.D.*
4. **The Supplementary Modules in DSM-5: Overview of the Modules and Examples of Clinical Utility**  
*Devon E. Hinton, M.D., Ph.D.*

5. Cultural Assessment of Older Adults, Caregivers, and Other Specific Populations Using the Supplementary Modules

*Ladson Hinton, M.D.*

6. Cultural Formulation Interview: Technology And Training

*Ravi DeSilva, M.A., M.D.*

## Media Workshops

### “Can”: A Vietnamese-American’s First-Person Account of Bipolar Disorder and the Path Toward Recovery: Applying the DSM-5 Outline for Cultural Formulation

*APA Council on Minority Mental Health and Health Disparities*

8:00 a.m. - 11:00 a.m.

Ballroom A-B, Lower Level  
InterContinental Toronto Centre

#### Chair:

*Francis G. Lu, M.D.*

#### Speaker:

*Pearl Park, B.A.*

## Presidential Symposia

### Utilizing Psychodynamic Psychiatry in the Medical Setting

*American Academy of Psychoanalysis and Dynamic Psychiatry*



8:00 a.m. - 11:00 a.m.

Room 718 A, Level 700, South Building  
Metro Toronto Convention Centre

#### Chair:

*Michael Blumenfield, M.D.*

#### Discussant:

*Paul Summergrad, M.D.*

1. Psychodynamic Aspects of Liaison Psychiatry - Understanding Countertransference in Psychosomatic Medicine  
*Cesar A. Alfonso, M.D.*
2. Psychodynamic Approaches to Nonadherence to HIV Medical Care  
*Mary Ann Cohen, M.D.*
3. Medical Students, Clinical Experience, Psychodynamics  
*Nada L. Stotland, M.D., M.P.H.*
4. Somatoform Disorders in Childhood and Adolescence  
*Clarice J. Kestenbaum, M.D.*
5. How Death Can Inform Psychodynamic Treatment  
*Christopher Perry, M.D.*

### Integrated and Shared Care in the U.S. and Canada: Learning From Our Neighbors

8:00 a.m. - 11:00 a.m.

Room 718 B, Level 700, South Building  
Metro Toronto Convention Centre

#### Chairs:

*Lori E. Raney, M.D.*

*Nick Kates, M.B.B.S.*

#### Discussants:

*James R. Rundell, M.D.*

*Nick Kates, M.B.B.S.*

1. Collaborative Care and Shared Care in the Primary Care Setting  
*Jurgen Unutzer, M.D., M.P.H.*
2. Collaborative Mental Health Care in Canada  
*Roger C. Bland, C.M., M.B.*
3. Premature Mortality in Patients With Mental Illnesses: The U.S. Experience  
*Benjamin Druss, M.D.*
4. Integrating Care for High Risk and Disadvantaged Adults With Serious Mental Illness: Lessons Learned in a System of Universal Access to Health Care  
*Vicky Stergiopoulos, M.D., M.H.Sc.*

## Symposia

### Variables in How Suicide Impacts Treating Professionals: Level of Training, Type of Suicide, Notoriety of the Victim, and Threat of Malpractice Suit

8:00 a.m. - 11:00 a.m.

Rooms 104 A-B, Level 100, North Building  
Metro Toronto Convention Centre

#### Chairs:

*Kenneth R. Silk, M.D.*

*Michael F. Myers, M.D.*

1. The Aftermath of Suicide for the Treating Professional  
*Michael F. Myers, M.D.*
2. Perspective of the Psychiatrist-in-Training  
*Rachel Caravella, M.D.*
3. Always Expect the Unexpected  
*Phillip R. Muskin, M.D.*
4. Patient Suicide and the Threat of Malpractice  
*Kenneth R. Silk, M.D.*
5. A View From the Wings: Treating the Famous and Infamous  
*Susan L. Donner, M.D.*
6. Suicide and the Community  
*Robert Michels, M.D.*

### Optimizing Treatment of Complicated Grief: Results of a Multicenter Clinical Trial



8:00 a.m. - 11:00 a.m.

Rooms 201 A-F, Level 200, North Building  
Metro Toronto Convention Centre

#### Chair:

*M. Katherine Shear, M.D.*

#### Discussants:

*Michael First, M.D.*

*Charles F. Reynolds III, M.D.*

1. Complicated Grief: Clinical and Diagnostic Considerations  
*Sidney Zisook, M.D.*
2. Diagnostic Performance of Several Proposed Criteria Sets for Complicated Grief  
*Christine Mauro, Ph.D.*
3. Is there a Role for Pharmacotherapy in the Treatment of Complicated Grief? Available Data and Results of a Randomized Controlled Trial of Citalopram  
*Naomi Simon, M.D.*
4. Psychotherapy for Complicated Grief: An Evidence-Based Approach  
*M. Katherine Shear, M.D.*

### Afterwar: Healing the Moral Wounds of Our Soldiers

*APA Ethics Committee and Penn-Scattergood Ethics Program*



8:00 a.m. - 11:00 a.m.

Rooms 202 A-B, Level 200, North Building  
Metro Toronto Convention Centre

#### Chairs:

*Nancy Sherman, Ph.D.*

*Stephen N. Xenakis, M.D.*

1. Treating Moral Injury in War Veterans  
*Victoria Bruner, L.C.S.W.*
2. The Afterwar: Healing the Moral Wounds of Our Soldiers  
*Nancy Sherman, Ph.D.*
3. Department of Defense and Veterans Administration Protocols for Treating Veterans With Traumatic Brain Injury and Posttraumatic Stress Disorder  
*Stephen N. Xenakis, M.D.*
4. Report From the Ground on Psychological Trauma Cognitive Processing Therapy  
*Joshua Mantz, B.S.*

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### Healing the Broken Bough: Update on the Diagnosis, Prevention and Treatment of Fetal Alcohol Spectrum Disorders (FASD)

*U.S. National Institute on Alcohol Abuse and Alcoholism*



8:00 a.m. - 11:00 a.m.

Room 701 B, Level 700, South Building  
Metro Toronto Convention Centre

Chair:

*Kenneth Warren, Ph.D.*

Discussant:

*Edward Riley, Ph.D.*

1. **Overview of Fetal Alcohol Spectrum Disorders**  
*Kenneth Warren, Ph.D.*
2. **Brain Development in Children and Adolescents With Prenatal Alcohol Exposure**  
*Elizabeth R. Sowell, Ph.D.*
3. **Facial Clues to the Effects of Prenatal Alcohol Exposure on Brain and Behavior**  
*Peter Hammond, Ph.D.*
4. **Developing a Neurobehavioral Profile of FASD**  
*Sarah N. Mattson, Ph.D.*
5. **Neurobehavioral Disorder Associated With Prenatal Alcohol Exposure: Reliability and Validity of Diagnostic Criteria and Interventions for FASD**  
*Julie Kable, Ph.D.*

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### The Potential of Biomarkers to Assist in Clinical Care of Schizophrenia



8:00 a.m. - 11:00 a.m.

Room 714 A-B, Level 700, South Building  
Metro Toronto Convention Centre

Chair:

*S. Charles Schulz, M.D.*

1. **Efficacy of Biomarkers in Predicting Outcome of First Episode Psychosis**  
*Robin Murray, M.D.*
2. **The Potential of Proteomics Biomarker Studies for Psychiatric Disorders**  
*Sabine Bahn, M.D., Ph.D.*
3. **Pharmacogenetics: Using Genetic Information to Enhance Treatment**  
*Anil Malhotra, M.D.*
4. **Biomarkers of Vulnerability and Progression in the Psychosis Prodrome**  
*Tyrone D. Cannon, Ph.D.*
5. **Biomarkers of Vulnerability and Progression in the Psychosis Prodrome**  
*Diana Perkins, M.D., M.P.H.*

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### Brief Therapy: Practical Clinical Pearls



8:00 a.m. - 11:00 a.m.

Room 715 A-B, Level 700, South Building  
Metro Toronto Convention Centre

Chair:

*Mantosh Dewan, M.D.*

1. **Contribution of Common Versus Specific Factors (Therapy or Medication) to Successful Outcome**  
*Mantosh Dewan, M.D.*
2. **Cognitive Therapy for Depression**  
*Judith Beck, Ph.D.*
3. **Exposure Therapy for a Rape Survivor With Posttraumatic Stress Disorder**  
*Seth J. Gillihan, Ph.D.*
4. **Premature Psychotherapy Termination**  
*Roger P. Greenberg, Ph.D.*

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### Quality Improvement Initiatives: International Perspectives

*World Psychiatric Association*

8:00 a.m. - 11:00 a.m.

Room 716 A-B, Level 700, South Building  
Metro Toronto Convention Centre

Chairs:

*John S. McIntyre, M.D.*

*Wolfgang Gaebel, M.D., Ph.D.*

1. **Role of World Psychiatric Association in Promoting Quality Improvement Initiatives**  
*John S. McIntyre, M.D.*
2. **Secondary Data Analysis in Quality Assurance: Pathways of Care in Depression, Anxiety and Somatoform Disorders**  
*Wolfgang Gaebel, M.D., Ph.D.*
3. **Implementation of Quality Indicators in Routine Mental Health Care**  
*Birgit Janssen, Ph.D.*
4. **Restraint-Related Deaths in Children and Adolescents**  
*J. Richard Ciccone, M.D.*
5. **Use of an All-Payers Claim Database to Improve Quality of Psychiatric Care in Wisconsin**  
*Jerry Halverson, M.D.*



This session will be captured as part of APA Annual Meeting on Demand, subject to speaker permission. Visit the APA on Demand Sales Booths in Toronto to learn more and purchase.

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### An Update on Neurocognitive Disorders for the General Psychiatrist



8:00 a.m. - 11:00 a.m.

Room 717 A-B, Level 700, South Building  
Metro Toronto Convention Centre

Chairs:

*Andrea Iaconi, D.Phil., M.D.*

*David Gold, Ph.D.*

1. **Depression and Cognitive Decline in Later Life: Cause, Consequence or Comorbidity?**  
*Damien Gallagher*
2. **Dementia Presenting With Psychiatric Symptoms**  
*Corinne E. Fischer, M.D.*
3. **An Approach to Diagnosing and Managing Cognitive Impairment in Psychiatric Practice: Cognitive Effects of Psychiatric Illness and Psychotropic Medications**  
*Andrea Iaconi, D.Phil., M.D.*
4. **Neuropsychological Screening for Mild Cognitive Impairment and Dementia.**  
*David Gold, Ph.D.*

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### Advances in the Neurobiology of Attention Deficit Hyperactivity Disorder (ADHD)



8:00 a.m. - 11:00 a.m.

Room 801 A, Level 800, South Building  
Metro Toronto Convention Centre

Chair:

*Joseph Biederman, M.D.*

1. **Dissociation of Working Memory and ADHD in the Brain**  
*Joseph Biederman, M.D.*
2. **Evidence of a Pharmacological Dissociation Between the Robust Effects of Methylphenidate on ADHD Symptoms and Weaker Effects on Working Memory**  
*Thomas Spencer, M.D.*
3. **Working Memory Deficits and Transgenerational Transmission of ADHD Phenotype in a Prenatal Nicotine Exposure Mouse Model**  
*Pradeep G. Bhide, Ph.D.*
4. **A Functional Magnetic Resonance Imaging Study of Vulnerability for Posttraumatic Stress Disorder in Non-Traumatized, Medication Naive Adults With ADHD**  
*Andrea Spencer, M.D.*



### The Relevance of Circadian Rhythm Disturbances and Treatment to Psychiatric Practice

8:00 a.m. - 11:00 a.m.

Room 801 B, Level 800, South Building  
Metro Toronto Convention Centre

**Chairs:**

*Richard S. Schwartz, M.D.*  
*Jacqueline Olds, M.D.*

1. **Individual Differences in Light Sensitivity**  
*Kathryn A. Roecklein, Ph.D.*
2. **Circadian Disruption in Delirium: The Role of Light, Melatonin, and Ramelteon**  
*Mark Oldham, M.D.*
3. **Defining and Measuring Circadian Light**  
*Mark S. Rea, Ph.D.*
4. **Applications and Practical Specifications for Light Treatment**  
*Mariana Figueiro, Ph.D.*

### Integration of Spirituality in Health Care: Research and Clinical Reports APA Caucus of Religion, Spirituality and Psychiatry

8:00 a.m. - 11:00 a.m.

Niagara/Ontario Rooms, Lower Level  
InterContinental Toronto Centre

**Chair:**

*Alexander Moreira-Almeida, M.D., Ph.D.*

1. **Controlled Clinical Trials for Spiritual and Religious Interventions: A Systematic Review and Meta-Analysis**  
*Homero Vallada, M.D., Ph.D.*
2. **Clinical Implications of Spirituality to Mental Health: Review of Evidence and Practical Guidelines**  
*Alexander Moreira-Almeida, M.D., Ph.D.*
3. **Interest in Spiritually Integrated Psychotherapy Among Acute Psychiatric Patients**  
*David H. Rosmarin, Ph.D.*
4. **Depression and Spirituality: Clinical Implications**  
*John R. Peteet, M.D.*
5. **Spirituality Groups With the Chronically Mentally ill**  
*Nancy Kehoe, Ph.D.*

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## Courses

**!** Course Descriptions are available in the Course Brochure. You can pick up a Course Brochure and purchase a course ticket in the Course Enrollment Area located in the Sheraton Centre Toronto or in Registration, Exhibit Halls D-E in the Metro Convention Centre. Admission to all courses, including Master Courses is by ticket only.

### Good Psychiatric Management for Borderline Personality Disorder: What Every Psychiatrist Should Know

8:00 a.m. - 12:00 p.m.

Grand Ballroom Center, Lower Concourse  
Sheraton Centre Toronto Hotel

**Directors:**

*John G. Gunderson, M.D.*  
*Paul Links, M.D.*

**Faculty:**

*Brian Palmer, M.D., M.P.H.*

### Street Drugs and Mental Disorders: Overview and Treatment of Dual Diagnosis Patients

**1**

8:00 a.m. - 12:00 p.m.

Sheraton Hall C, Lower Concourse  
Sheraton Centre Toronto Hotel

**Director:**

*John W. Tsuang, M.D.*

**Faculty:**

*Karim Reef, D.O.*  
*Larissa Mooney, M.D.*  
*Timothy W. Fong, M.D.*

## SESSION TRACKS

- 1** Addiction Psychiatry
- 2** Child and Adolescent Psychiatry
- 3** Forensic Psychiatry
- 4** Geriatric Psychiatry
- 5** Psychosomatic Psychiatry
- 6** NIAAA
- 7** DSM-5
- D** APA Meeting on Demand

### Management of the Cognitive and Neuropsychiatric Symptoms of Dementia

**4**

8:00 a.m. - 12:00 p.m.

Birchwood Ballroom, Mezzanine  
Sheraton Centre Toronto Hotel

**Director:**

*Mark Rapoport, M.D.*

**Faculty:**

*Nathan Herrmann, M.D.*  
*Andrew S. Wiens, M.D.*  
*Tarek K. Rajji, M.D.*  
*Dallas P. Seitz, M.D., Ph.D.*  
*Zahinoor Ismail, M.D.*

### Evaluation and Treatment of Behavioral Emergencies

*American Association for Emergency Psychiatry*

**5**

8:00 a.m. - 12:00 p.m.

Civic Ballroom South, 2nd Floor  
Sheraton Centre Toronto Hotel

**Director:**

*Kimberly Nordstrom, J.D., M.D.*

**Faculty:**

*Kimberly Nordstrom, J.D., M.D.*  
*Leslie Zun, M.B.A., M.D.*  
*Jon S. Berlin, M.D.*  
*Seth Powsner, M.D.*  
*Scott L. Zeller, M.D.*

## Seminars

### Training Practitioners to Use a Psychopathology Clinical Rating Scale

8:00 a.m. - 12:00 p.m.

Sheraton Hall E, Lower Concourse  
Sheraton Centre Toronto Hotel

**Director:**

*Ahmed Aboraya, Dr.P.H., M.D.*

**Faculty:**

*Daniel Elswick, M.D.*  
*Henry A. Nasrallah, M.D.*

### Risk Assessment for Violence

**3**

8:00 a.m. - 12:00 p.m.

Chestnut East-West, Mezzanine  
Sheraton Centre Toronto Hotel

**Director:**

*Phillip Resnick, M.D.*

### Narrative Hypnosis With Special Reference to Pain

*APA Caucus on Complementary and Alternative Medicine*

**5**

**8:00 a.m. - 12:00 p.m.**

Civic Ballroom North, 2nd Floor  
Sheraton Centre Toronto Hotel

#### Directors:

*Lewis Mehl-Madrona, M.D., Ph.D.*

*Barbara Mainguy, M.A., M.F.A.*

## 9:00 a.m. Sessions

### Courses



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### Dialectical Behavior Therapy (DBT) for Psychiatrists: Using DBT Strategies in Your Psychotherapy and Psychopharmacological Practice

**9:00 a.m. - 4:00 p.m.**

Grand Ballroom West, Lower Concourse  
Sheraton Centre Toronto Hotel

#### Directors:

*Beth S. Brodsky, M.D., Ph.D.*

*Barbara Stanley, Ph.D.*

### Transgender and Intersex for the Practicing Psychiatrist

*APA Council on Quality Care*

**2**

**9:00 a.m. - 4:00 p.m.**

Sheraton Hall A, Lower Concourse  
Sheraton Centre Toronto Hotel

#### Director:

*William Byne, M.D., Ph.D.*

#### Faculty:

*Jack Pula, M.D.*

*Richard R. Pleak, M.D.*

*A. Evan Eyler, M.D., M.P.H.*

*Dan H. Karasic, M.D.*

*Heino F.L. Meyer-Bahlburg, Ph.D.*

*William Byne, M.D., Ph.D.*

### Radically Open Dialectical Behavior Therapy for Disorders of Overcontrol: Remembering Our Tribal Nature

**9:00 a.m. - 4:00 p.m.**

Pine, Mezzanine  
Sheraton Centre Toronto Hotel

#### Director:

*Thomas R. Lynch, Ph.D.*

### Practical Assessment and Treatment of Behavior Disturbance in Patients With Moderate to Severe Dementia

**4**

**9:00 a.m. - 4:00 p.m.**

Dominion Ballroom North, 2nd Floor  
Sheraton Centre Toronto Hotel

#### Director:

*Maureen Nash, M.D., M.S.*

#### Faculty:

*Sarah Foidel, O.T.R./L.*

*Maria L. Shindler, M.S.N., R.N.*

### Sleep Medicine - A Review and Update for Psychiatrists

**9:00 a.m. - 4:00 p.m.**

Dominion Ballroom South, 2nd Floor  
Sheraton Centre Toronto Hotel

#### Directors:

*Thomas D. Hurwitz, M.D.*

*Imran Khawaja, M.B.B.S.*

#### Faculty:

*Elliott K. Lee, M.D.*

*Max Hirshkowitz, Ph.D.*

*R. Robert Auger, M.D.*

### Yoga of the East and West Experiential for Stress, Anxiety, Posttraumatic Stress Disorder, Mass Disasters, Military, Schizophrenia, and Stress-Related Medical Conditions

*APA Caucus on Complementary and Alternative Medicine*

**5**

**9:00 a.m. - 4:00 p.m.**

City Hall, 2nd Floor  
Sheraton Centre Toronto Hotel

#### Director:

*Patricia L. Gerbarg, M.D.*

#### Faculty:

*Richard P. Brown, M.D.*

*Patricia L. Gerbarg, M.D.*

*Beth P. Abrams, M.D.*

## Master Courses



Course Descriptions are available in the Course Brochure. You can pick up a Course Brochure and purchase a course ticket in the Course Enrollment Area located in the Sheraton Centre Toronto or in Registration, Exhibit Halls D-E in the Metro Convention Centre. Admission to all courses, including Master Courses is by ticket only.

### Transference-Focused Psychotherapy for Borderline Personality Disorder

**9:00 a.m. - 4:00 p.m.**

Grand Ballroom East (Large), Lower Concourse  
Sheraton Centre Toronto Hotel

#### Directors:

*Frank E. Yeomans, M.D., Ph.D.*

*Otto F. Kernberg, M.D.*

#### Faculty:

*John F. Clarkin, Ph.D.*

## 10:00 a.m. Sessions

### Advances in Medicine

### Rehabilitation of Complex Trauma: Implications for Mental Health Professionals

**10:00 a.m. - 11:30 a.m.**

Room 701 A, Level 700, South Building  
Metro Toronto Convention Centre

#### Chairs:

*Elsbeth C. Ritchie, M.D., M.P.H.*

#### Speaker:

*Paul F. Pasquina, M.D.*

## Interactive Sessions

### Let's Talk About Marijuana

*For Residents only*

**10:00 a.m. - 11:30 a.m.**

Rooms 205 A-D, Level 200, North Building  
Metro Toronto Convention Centre

#### Chair:

*Nora D. Volkow, M.D.*



## The Behavioral Addictions

Meet the Author

1

10:00 a.m. - 11:30 a.m.

Room 803 A-B, Level 800, South Building  
Metro Toronto Convention Centre

Chairs:

*Petros Levounis, M.D.*

*Michael S. Ascher, M.D.*

## Lectures

### DSM-IV-5 and Culture: Lessons Learned From 20 Years of Teaching Cultural Psychiatry-Applied Cultural Humility

*APF Kun-Po Soo Award Lecture*



10:00 a.m. - 11:30 a.m.

Rooms 206 A-F, Level 200, North Building  
Metro Toronto Convention Centre

Lecturer:

*Russell F. Lim, M.D., M.Ed.*

### One Hundred Years of Shellshock: RIP or Alive and Kicking?

*APA International Psychiatrist Lecture Series*



10:00 a.m. - 11:30 a.m.

Exhibit Hall A, Level 300, North Building  
Metro Toronto Convention Centre

Lecture Chair:

*Paul Summergrad, M.D.*

Lecturer:

*Simon Wessely, M.A., M.D., M.Sc.*

## Bio



**Russell F. Lim, M.D., M.Ed.** is completed his Adult Psychiatric Residency at the University of California, San Francisco. Currently, he is a Health Sciences Clinical Professor at the University of California, Davis (UCD), where he has been for the last 17 years.

He is committed to providing mental health services to seriously persistently mentally ill adults in the community with an emphasis on culturally appropriate diagnosis and treatment.

He edited *The Clinical Manual of Cultural Psychiatry*, Second Edition for APPI in 2015, and the first edition in 2006. In his role as Chair of the Diversity Advisory Committee (DAC), founded in 1999, he received the American College of Psychiatrists' (ACP) Award for Creativity in Psychiatric Education in 2007. DAC's four-year curriculum in cultural psychiatry was chosen as one of two model curriculums in Cultural Psychiatry by the American Association of Directors of Psychiatry Training (AADPRT) in 2010.

## Bio



**Simon Wessely, M.A., M.D., M.Sc.** is Professor and Head of the Department of Psychological Medicine and Vice Dean for Academic Psychiatry at the Institute of Psychiatry (IoP), King's College London. He is a clinical liaison psychiatrist, with a particular interest in unexplained symptoms and syndromes, and a clinical epidemiologist with an interest in military health.

Born and educated in Sheffield, he studied medical sciences and history of art at Trinity Hall, Cambridge, and then finished his medical training at University College Oxford, graduating in 1981. He obtained his medical membership in Newcastle, before moving to London's Maudsley Hospital to train in psychiatry, where he also obtained a Master's and Doctorate in epidemiology. His doctoral thesis was on crime and schizophrenia. Professor Wessely has been a consultant liaison psychiatrist at King's College Hospital and the Maudsley Hospital since 1991, where he set up the first NHS service for sufferers from chronic fatigue syndrome.

His interest in military health dates back to his work on Gulf war related illness, after which he helped set up the King's Centre for Military Health Research, a unique collaboration between the IoP and the KCL Department of War Studies. Its flagship project, a large-scale ongoing study of the health and wellbeing of the UK Armed Forces, has had a direct impact on public policy and on forms of treatment and help for Service personnel. He is Civilian Consultant Advisor in Psychiatry to the British Army and has visited services in Bosnia, Iraq and Afghanistan. He is a trustee of Combat Stress, the principal UK charity for veterans with mental health problems, and his contributions to veterans' charities include cycling (slowly) seven times to Paris to raise funds for service personnel in need.

He established the first clinical trials unit in this country dedicated to mental health, and is a Foundation Senior Investigator of the National Institute for Health Research, and Fellow of the Academy of Medical Sciences. In 2012 he was awarded the first *Nature* "John Maddox Prize" for Standing Up for Science, and was knighted in the 2013 New Year's Honours List.



**Philip G. Haydon, Ph.D.** is the Annetta and Gustav Grisard Professor and Chair of Neuroscience at Tufts University School of Medicine, Boston, USA. For the past twenty years his research has focused on roles played by astrocytes in the modulation of neuronal activity, synaptic transmission, behavior and more recently into the use of glial targets as therapeutic interventions for brain disorders. He graduated from the Department of Physiology, University of Leeds England with B.Sc (Hons) and Ph.D. in 1979 and 1982, respectively and then moved to the USA for postdoctoral studies and subsequent faculty positions. He obtained his first faculty position at Iowa State University where his studies of glial-neuron interactions commenced in 1992. In 1994 he published the first paper demonstrating the regulated release of gliotransmitters and demonstrated that astrocytes could modulate neuronal activity through the release of the excitatory transmitter glutamate. In 1999, together with colleagues in his laboratory, he coined the concept of “The Tripartite Synapse” to recognize the important role played by astrocytes in the modulation of synaptic transmission. Subsequently, while at the University of Pennsylvania School of Medicine, he integrated molecular genetics into his studies and demonstrated the role for astrocyte released ATP, that leads to adenosine accumulation, in the modulation of excitatory synaptic transmission and in the control of sleep. Because sleep disorders are co-morbid with numerous brain disorders, his recent research has turned to understanding how glia contribute to dysfunction of the brain in disorders including depression and Alzheimer’s disease.

He has received numerous prestigious awards including the McKnight Innovator Award and the Jacob Javits Award from the NINDS of the NIH.

### Glial Cells in Sleep and Depression

APA *Frontiers of Science Lecture Series*



10:00 a.m. - 11:30 a.m.

Exhibit Hall G, Level 800, South Building  
Metro Toronto Convention Centre

#### Lecture Chair:

Godfrey D. Pearlson, M.D.

#### Lecturer:

Philip G. Haydon, Ph.D.

## Scientific and Clinical Reports

### Integrated Care: Some Tools of the Trade



10:00 a.m. - 11:30 a.m.

Room 713 A-B, Level 700, South Building  
Metro Toronto Convention Centre

#### Moderator:

Britta Ostermeyer, M.D.

- 1. Patient Satisfaction With Shared Medical Appointments for Women With Depression Using the Patient Satisfaction Questionnaire-18 (PSQ-18)**  
Lilian Gonsalves, M.D.

- 2. Integrating Peer Staff Into Medication Management Visits to Support Recovery**  
Rachael Steimnitz, M.P.H.

- 3. Interactive Tools to Assess Common Mental Illnesses in Primary Care**

Farah Ahmad, M.B.B.S., M.P.H., Ph.D.

- 4. Understanding Split-Treatment From the Patients’ Perspectives: Do Their Therapists and Psychopharmacologists Actually Communicate? Does It Matter?**

Thomas Kalman, M.D., M.S.

Rachel L. Levine Baruch, M.A.

## Workshops

### The Teaching of Psychotherapy Interventions in the Psychiatric Emergency Center During Residency Training

10:00 a.m. - 11:30 a.m.

Rooms 202 C-D, Level 200, North Building  
Metro Toronto Convention Centre

#### Chairs:

Anu A. Matorin, M.D.

Ye B. Du, M.D., M.P.H.

#### Speakers:

Natalie C. Pon, M.D.

Shirali S. Patel, M.D.

Gary Bryan Fillette, M.D.

### Military Sexual Assault: Root Causes, Prevention Effectiveness, and Challenges in Treatment

10:00 a.m. - 11:30 a.m.

Room 204 (Summit), Level 200, North Building  
Metro Toronto Convention Centre

#### Chair:

Christopher H. Warner, M.D.

#### Speakers:

Carl A. Castro, Ph.D.

Sara Kintzle, M.S.W., Ph.D.

### But They’re Just Kids! Assessing the Risk of Violence in Youth



10:00 a.m. - 11:30 a.m.

Room 711, Level 700, South Building  
Metro Toronto Convention Centre

#### Chair:

Sandra K. Antoniak, M.D.

#### Speaker:

George David Annas, M.D., M.P.H.



Program changes are printed each day in the Daily Bulletin which can be picked up in the Metro Convention Centre. A mobile application will also be available.

## Cultural Competence in Diverse Clinical Settings

10:00 a.m. - 11:30 a.m.

Room 802 A-B, Level 800, South Building  
Metro Toronto Convention Centre

### Chairs:

*Kenneth Fung, M.D., M.S.*  
*Lisa F. Andermann, M.D.*

### Speakers:

*Kenneth Fung, M.D., M.S.*  
*Lisa F. Andermann, M.D.*  
*Hung Tat Lo, M.B.B.S.*  
*Alpna Munshi, M.D.*

## Using the Cultural Formulation Interview With Refugees

10:00 a.m. - 11:30 a.m.

Humber Room, Main Level  
InterContinental Toronto Centre

### Chairs:

*Suni N. Jani, M.D., M.P.H.*  
*An Dinh, D.O.*  
*Sophia Banu, M.D.*

### Speakers:

*Ali A. Asghar-Ali, M.D.*  
*Asim Shah, M.D.*  
*An Dinh, D.O.*

## Opportunities for Health Care Reform to Impact Forensic Services Delivery: The New York Experience

**3**

10:00 a.m. - 11:30 a.m.

Caledon and Oakville, Main Level  
InterContinental Toronto Centre

### Chair:

*Neal Cohen, M.D.*

### Speakers:

*Merrill Rotter, M.D.*  
*Ann Marie T. Sullivan, M.D.*  
*Elizabeth Ford, M.D.*  
*Fred C. Osher, M.D.*

## ! SESSION TRACKS

- 1** Addiction Psychiatry
- 2** Child and Adolescent Psychiatry
- 3** Forensic Psychiatry
- 4** Geriatric Psychiatry
- 5** Psychosomatic Psychiatry
- 6** NIAAA
- 7** DSM-5
- D** APA Meeting on Demand

## 12:30 p.m. Meeting

### APA Annual Business Meeting

12:30 p.m. - 1:30 p.m.

*Voting members only*

Room 106, North Level 100  
Metro Toronto Convention Centre

#### Call to Order

*Paul Summergrad, M.D.,  
President*

#### Memorial to Deceased Members

#### Announcement of Election Results

*Hind Benjelloun, M.D.  
Chair, Committee of Tellers*

#### Reports to the Membership

*Saul Levin, M.D., M.P.A.  
CEO and Medical Director*

*Frank Brown, M.D.  
Treasurer*

*Maria A. Oquendo, M.D.  
Secretary*

*Jenny Boyer, M.D., J.D., Ph.D.  
Speaker*

*Glenn Martin, M.D.  
Speaker-Elect*

*Rebecca W. Brendel, M.D., J.D.  
Chair, Committee on By-Laws*

*Barry K. Herman, M.D.  
Chair, Elections Committee*

*Rahn Bailey  
Chair, Membership Committee*

#### Chairs of Councils

(written reports only)

#### Annual Forum

#### Adjournment

*Resident-Fellow Member, General Members, Distinguished Fellows, Fellows, Life Fellows, Distinguished Life Fellows, and Life Members. Registration badge and/or APA membership card necessary for admission. No cameras or tape recorders are permitted in this meeting.*

## Poster Sessions

### International Poster Session 1

10:00 a.m. - 12:00 p.m.

Exhibit Halls D-F, Level 800, South Building  
Metro Toronto Convention Centre

## 12:30 p.m. Sessions

### Meeting

**!** These sessions are open to APA members only. A blue registration badge or an APA membership card are required for admittance.

### APA Annual Business Meeting

*Voting APA Members Only*

12:30 p.m. - 1:30 p.m.

Room 106, Level 100, North Building  
Metro Toronto Convention Centre

## Case Conference

**!** These sessions are open to APA members only. A blue registration badge or an APA membership card are required for admittance.

### Court-Mandated Outpatient Psychiatric Care for a Pregnant Woman With Psychosis: A Unique Bridge to Alliance

**3**

12:30 p.m. - 2:00 p.m.

Room 701 A, Level 700, South Building  
Metro Toronto Convention Centre

#### Chair:

*Dianna Dragatsi, M.D.*

#### Speakers:

*Laura M. Polania, M.D.*  
*Paul S. Appelbaum, M.D.*

**!** All scientific sessions listed in the Annual Meeting Program Book are designated for AMA PRA Category 1 Credits™, except for Poster Sessions.



**Florian Holsboer, M.D., Ph.D.** was born in Munich, Germany and studied chemistry and medicine at the University of Munich where he completed his residency in psychiatry. His areas of study include: Affective disorders, depression, anxiety, central regulation of stress hormones, sleep physiology, molecular and clinical psychopharmacology, pharmacogenetics and personalized medicine.

In 1989 Professor Holsboer became Director of the Max-Planck Institute for Psychiatry. The institute is a research center for disorders of the central nervous system. Research is conducted by 28 different research groups in a broad range of areas from molecular biology to pharmacology, to human and mouse genetics, proteomics and chemical genomics.

His extensive knowledge and research of mental health issues will give attendees an overview of how current research trends are shaping the future of mental health research.

## Interactive Sessions

### Sports Psychiatry: Overcoming Medical, Social, and Psychological Recovery Barriers From Serious Athletic Injury

5

12:30 p.m. - 2:00 p.m.

Room 801 B, Level 800, South Building  
Metro Toronto Convention Centre

**Chair:**

*David R. McDuff, M.D.*

### Helping Kids in Crisis

*Meet the Author*

2

12:30 p.m. - 2:00 p.m.

Room 803 A-B, Level 800, South Building  
Metro Toronto Convention Centre

**Chair:**

*Fadi Haddad, M.D.*

## Lectures

### The Future of Antidepressant Drug Discovery and Development

*APA International Psychiatrist Lecture Series*



12:30 p.m. - 2:00 p.m.

Room 102 (Theatre), Level 100, North Building  
Metro Toronto Convention Centre

**Lecture Chair:**

*Alan F. Schatzberg, M.D.*

**Lecturer:**

*Florian Holsboer, M.D., Ph.D.*

## Scientific and Clinical Reports

### Schizophrenia and Psychosis

D 3 4 5

12:30 p.m. - 2:00 p.m.

Room 713 A-B, Level 700, South Building  
Metro Toronto Convention Centre

**Moderator:**

*Svetlana Milenkovic, M.D.*

1. **Glycine Reuptake Inhibitors in the Treatment of Negative Symptoms of Schizophrenia**

*Rejish K. Thomas, M.D.*

2. **ITI-007 for the Treatment of Schizophrenia: Safety and Tolerability Analyses From the Randomized ITI-007-005 Trial**

*Kimberly E. Vanover, Ph.D.*

*Sharon Mates, Ph.D.*

*Robert E. Davis, Ph.D.*

4

3. **Thirty-Day Hospital Readmission for Medicaid Enrollees With Schizophrenia: The Role of Patient Comorbidity and Local Health Care Systems**

*Alisa B. Busch, M.D., M.S.*

5

4. **Killer Cult Members and the Insanity Plea: Exploring the Line Between Belief and Delusion**

*Brian J. Holoyda, M.D., M.P.H.*

3

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## Workshops

### The American Journal of Psychiatry Residents' Journal: How to Get Involved

12:30 p.m. - 2:00 p.m.

Rooms 202 C-D, Level 200, North Building  
Metro Toronto Convention Centre

**Chairs:**

*Misty Richards, M.D., M.S.*

*Robert Freedman, M.D.*

**Speakers:**

*Rajiv Radhakrishnan, M.B.B.S., M.D.*

*Tobias Wasser, M.D.*

*Holly Peek, M.D., M.P.H.*

*Kathleen M. Patchan, M.D.*

*Ijeoma Chukwu, M.D., M.P.H.*

### Why Did Alois Alzheimers Lose?

*APA Ethics Committee and Penn-Scattergood Ethics Program*

12:30 p.m. - 2:00 p.m.

Room 204 (Summit), Level 200, North Building  
Metro Toronto Convention Centre

**Chair:**

*Jason Karlawish, M.D.*

### Addressing the Social Determinants of Latino Mental Health

*APA Caucus of Hispanic Psychiatrists*

12:30 p.m. - 2:00 p.m.

Room 711, Level 700, South Building  
Metro Toronto Convention Centre

**Chair:**

*Carissa Caban-Aleman, M.D.*

**Speakers:**

*Carissa Caban-Aleman, M.D.*

*Guillermo Valdes, M.B.A., M.D.*

*Elena F. Garcia Aracena, M.D.*

*Helena Hansen, M.D., Ph.D.*

**Pearls of Psychosomatic Medicine: Stuff You Really Want to Know About Delirium, Torsades, Treatment of Pregnant Women, and Projective Identification**

*Academy of Psychosomatic Medicine*

**5**

**12:30 p.m. - 2:00 p.m.**

Room 802 A-B, Level 800, South Building  
Metro Toronto Convention Centre

**Chair:**

*Philip R. Muskin, M.D.*

**Speakers:**

*Joji Suzuki, M.D.*

*Margo C. Funk, M.A., M.D.*

*Christina L. Wichman, D.O.*

**Current Procedural Terminology Code Set: The Old, the New, and the Ugly!**

**12:30 p.m. - 2:00 p.m.**

Humber Room, Main Level  
InterContinental Toronto Centre

**Chairs:**

*Vikram Shah, M.B.A., M.D.*

*Stuart L. Lustig, M.D., M.P.H.*

**Counties as Psychiatric Service Providers**

**12:30 p.m. - 2:00 p.m.**

Caledon and Oakville, Main Level  
InterContinental Toronto Centre

**Chair:**

*Marc D. Graff, M.D.*

**Speakers:**

*Roger Peele, M.D.*

*Jeffrey Geller*

*Leon Evans*

*Robert P. Cabaj, M.D.*

*Roderick Shaner, M.D.*

**Media Workshops**

**Screening and Discussion of the Film "Anonymous People"**

*U.S. National Institute on Alcohol Abuse and Alcoholism*

**6**

**12:30 p.m. - 2:30 p.m.**

Exhibit Hall G, Level 800, South Building  
Metro Toronto Convention Centre

**Chairs:**

*George Koob, Ph.D.*

*Nora D. Volkow, M.D.*

**1:00 p.m. Sessions**

**Advances in Medicine**

**Medical Mysteries and Practical Med Psych Updates: Is It Medical, Psychiatric, or a Little of Both?**

**D**

**1:00 p.m. - 4:00 p.m.**

Room 105, Level 100, North Building  
Metro Toronto Convention Centre

**Chair:**

*Robert M. McCarron, D.O.*

**Speakers:**

*Y. Pritham Raj, M.D.*

*Jeffrey T. Rado, M.D., M.P.H.*

*Jaesu Han, M.D.*

**Advances in Series**

**Advances in Psychodynamic Psychiatry**

**D**

**1:00 p.m. - 4:00 p.m.**

Rooms 206 A-F, Level 200, North Building  
Metro Toronto Convention Centre

**Chair:**

*Elizabeth Auchincloss, M.D.*

- 1. The Therapeutic Alliance in Contemporary Psychiatry: New Developments**  
*Elizabeth Auchincloss, M.D.*
- 2. Psychodynamic Treatment of Personality Disorders: Evolving Perspectives on Interpretation**  
*Eve Caligor, M.D.*
- 3. Transformations of the Developmental Process: Human Development in the Technocultural Era**  
*Karen J. Gilmore, M.D.*
- 4. The Classification of Personality Disorders: New Developments**  
*Otto F. Kernberg, M.D.*

**! SESSION TRACKS**

- 1** Addiction Psychiatry
- 2** Child and Adolescent Psychiatry
- 3** Forensic Psychiatry
- 4** Geriatric Psychiatry
- 5** Psychosomatic Psychiatry
- 6** NIAAA
- 7** DSM-5
- D** APA Meeting on Demand

**Media Workshops**

**Compliance: Abu Ghraib in a Fast-Food Joint**

**3**

**1:00 p.m. - 4:00 p.m.**

Ballroom A-B, Lower Level  
InterContinental Toronto Centre

**Chair:**

*Lynn Maskel, M.D.*

**Speakers:**

*Craig Zobel*

*Kevin D. Moore, M.D.*

*Mark G. Frank, Ph.D.*

**Presidential Symposia**

**Geriatric Psychiatry: Treatment Updates and New Perspectives**

*American Association for Geriatric Psychiatry*

**D 4**

**1:00 p.m. - 4:00 p.m.**

Room 718 A, Level 700, South Building  
Metro Toronto Convention Centre

**Chair:**

*Susan Schultz, M.D.*

- 1. Older Patients Telling Stories to Doctors in a Technological Age**  
*Dan G. Blazer II, M.D., M.P.H., Ph.D.*
- 2. The Citalopram for Agitation in Alzheimer Disease Study: Effect of Citalopram on Agitation in Dementia**  
*Bruce G. Pollock, M.D., Ph.D.*
- 3. Antipsychotic Management in the Elderly: Guidelines and Goals of Care**  
*Susan Schultz, M.D.*

**Understanding Resilience in the Face of Trauma: From Molecules to Circuits to Behaviors**

**1:00 p.m. - 4:00 p.m.**

Room 718 B, Level 700, South Building  
Metro Toronto Convention Centre

**Chair:**

*Charles R. Marmar, M.D.*

- 1. Psychosocial and Genetic Markers of Resilience Following Repeated Childhood Trauma Exposure**  
*Kerry Ressler, M.D., Ph.D.*
- 2. Trajectories of Posttraumatic Stress and Resilience: Identification of Phenotypic Patterns of Traumatic Stress Response Across Contexts and Species**  
*Isaac R. Galatzer-Levy, Ph.D.*



3. **Causal Paths from Genetic Influence to Resilience: Evidence from A Prospective Cohort Study of Highly Trauma Exposed Urban Police Officers**  
*Charles R. Marmar, M.D.*
4. **Neurobiological Mechanisms of Recovery From Posttraumatic Stress**  
*Amit Etkin, M.D., Ph.D.*

## Symposia

### Primary Care and Assertive Community Treatment (ACT) Teams: New Frontiers in Team-Based Chronic Illness Management

1:00 p.m. - 4:00 p.m.

Rooms 104 A-B, Level 100, North Building  
Metro Toronto Convention Centre

#### Chairs:

*Erik Vanderlip, M.D., M.P.H.*

*Maria Monroe-DeVita, Ph.D.*

1. **The Minnesota Approach to Integrated Care: Integrated Illness Management and Recovery on ACT Teams**  
*Piper Meyer, Ph.D.*  
*Lynette Studer, M.S.S.W.*  
*Steve Harker, M.D.*
2. **Embedded Primary Care Within Assertive Community Treatment: Implementation and Outcomes in L.A. County**  
*Benjamin Henwood, L.C.S.W., M.S.W., Ph.D.*
3. **From the Eyes of the PACT Staff: Barriers and Facilitators to Effective Physical Health Management**  
*Maria Monroe-DeVita, Ph.D.*
4. **Sooner or Later: The Oklahoma Adoption of Health Homes and ACT Integration**  
*Erik Vanderlip, M.D., M.P.H.*

### Perinatal Mental Health: Evaluation and Treatment Considerations for the General Psychiatrist



1:00 p.m. - 4:00 p.m.

Rooms 201 A-F, Level 200, North Building  
Metro Toronto Convention Centre

#### Chairs:

*Elizabeth Fitelson, M.D.*

*Lucy Hutner, M.D.*

1. **Antidepressants in Pregnancy: Knowledge Transfer and Translation of Scientific Evidence**  
*Adrienne Einarson, R.N.*
2. **Approach to Substance Use Disorders in the Perinatal Period**  
*Shabnam Shakibaie Smith, M.D.*

3. **Psychiatric and Psychological Effects of Infertility and Infertility Treatments**  
*Lucy Hutner, M.D.*
4. **Bipolar Disorder in the Perinatal Patient: Balancing the Risks of Illness and Treatment**  
*Elizabeth Fitelson, M.D.*
5. **Anxiety Disorders in Pregnancy: What Every Clinician Needs to Know**  
*Lauren M. Osborne, M.D.*
6. **Treatment of Depression in Perinatal Women**  
*Laura Miller, M.D.*

### On-Call Update: Skills in Acute Care Psychiatry



1:00 p.m. - 4:00 p.m.

Rooms 202 A-B, Level 200, North Building  
Metro Toronto Convention Centre

#### Chair:

*Jodi Lofchy, M.D.*

1. **On-Call Risk Assessment: Suicide**  
*Jodi Lofchy, M.D.*
2. **Assessing Medical Stability in Psychiatric Emergencies**  
*David Kocerginski, M.D.*
3. **Managing the Agitated Patient On-Call**  
*Anna Skorzevska, M.D.*
4. **Managing Common Inpatient Issues**  
*Andrea Waddell, M.D., M.Ed.*

### Childhood Precursors of Borderline Personality Disorder (BPD)

*North American Association for the Study of Personality Disorders*



1:00 p.m. - 4:00 p.m.

Rooms 205 A-D, Level 200, North Building  
Metro Toronto Convention Centre

#### Chair:

*Joel Paris, M.D.*

#### Discussant:

*Andrew M. Chanen, M.B.B.S., Ph.D.*

1. **Why Are Childhood Precursors Important?**  
*Joel Paris, M.D.*
2. **Hypermentalizing in Adolescent BPD Compared to Psychiatric and Healthy Controls: Introducing a New Measure**  
*Carla Sharp, Ph.D.*
3. **Heightened Negative Emotional Reactivity as a Marker of Stress Sensitivity in the Development of BPD Symptoms**  
*Stephanie Stepp, Ph.D.*

4. **The Association Between BPD in Adolescents, Childhood Adversity, and Childhood Protective Experiences**  
*Mary C. Zanarini, Ed.D.*

### Real-Life Consequences to Patients and Families of Misdiagnosis, Misunderstanding, Mistreatment and Stigmatization of Borderline Personality Disorder (BPD)



1:00 p.m. - 4:00 p.m.

Room 701 B, Level 700, South Building  
Metro Toronto Convention Centre

#### Chairs:

*Valerie Porr, M.A.*

*Mark Zimmerman, M.D.*

#### Discussant:

*John M. Oldham, M.D.*

1. **Is Research on BPD Underfunded by the National Institutes of Health?**  
*Mark Zimmerman, M.D.*
2. **BPD Public Health and Treatment Crisis: Global Consequences of Misdiagnosis, Mistreatment and Stigmatization of BPD**  
*Valerie Porr, M.A.*
3. **Evaluating Experiences of 300 Participants With Diagnosis and Treatment of BPD: Results of a TARA On-Line Survey**  
*Kristie Tse, B.A.*
4. **BPD, the Family and Psychiatry**  
*Eric Manheimer, M.D.*

### Introducing the Structured Clinical Interview for DSM-5 – Clinician Version (SCID-5-CV)

*American Psychiatric Publishing Editorial Board*



1:00 p.m. - 4:00 p.m.

Room 714 A-B, Level 700, South Building  
Metro Toronto Convention Centre

#### Chair:

*Michael First, M.D.*

1. **Introduction to SCID-CV**  
*Michael First, M.D.*
2. **Diagnosing Mood and Psychotic Disorders Using the SCID-CV**  
*Janet B.W. Williams, Ph.D.*
3. **Diagnosing Substance Use and Anxiety Disorders Using the SCID-CV**  
*Rhonda Karg, Ph.D.*



## Comprehensive HIV Neuropsychiatry Update



1:00 p.m. - 4:00 p.m.

Room 715 A-B, Level 700, South Building  
Metro Toronto Convention Centre

### Chair:

*Karl Goodkin, M.D., Ph.D.*

#### 1. Medical Update

*Marshall Forstein, M.D.*

#### 2. Neurocognitive Decline in HIV/AIDS

*Lawrence M. McGlynn, M.D.*

#### 3. Psychopharmacological Treatments in HIV Patients

*Stephen J. Ferrando, M.D.*

#### 4. Discussing HIV Cognitive Disorder With Patients: Giving the Diagnosis and the Implications for Psychiatric Care

*Marshall Forstein, M.D.*

#### 5. Diagnosis and Clinical Monitoring of HAND

*Karl Goodkin, M.D., Ph.D.*

## The Schizophrenia Syndrome in 2015: New Facts and Emerging Insights

1:00 p.m. - 4:00 p.m.

Room 716 A-B, Level 700, South Building  
Metro Toronto Convention Centre

### Chairs:

*Henry A. Nasrallah, M.D.*

*Rajiv Tandon, M.D.*

### Discussant:

*Carol A. Tamminga, M.D.*

#### 1. Accelerating Genetic Discoveries in Schizophrenia

*Anil Malhotra, M.D.*

#### 2. Pathophysiology of Schizophrenia: Emerging Insights

*Matcheri Keshavan, M.D.*

#### 3. Advances in Diagnosis and Phenomenology

*Rajiv Tandon, M.D.*

#### 4. Beyond Dopamine: The Evolving Therapeutics of Schizophrenia and Its Various Symptom Domains

*Henry A. Nasrallah, M.D.*

## Spaces, Genes, Induced Pluripotent Stem Cells (iPSCs) and Neurocircuits: How Novel Approaches Are Informing Our Understanding of Etiology and Clinical Phenotype in Psychiatry



1:00 p.m. - 4:00 p.m.

Room 717 A-B, Level 700, South Building  
Metro Toronto Convention Centre

### Chairs:

*Ruth O'Hara, Ph.D.*

*Joachim Hallmayer, M.D.*

### Discussant:

*Alan F. Schatzberg, M.D.*

#### 1. iPSCs: A Revolution in Understanding Psychiatric Disorders

*Pasca Sergiu, M.D.*

#### 2. Neural Circuits as Substrates of Mental Illness and Targets for Therapeutics

*Amit Etkin, M.D., Ph.D.*

#### 3. Neurocognitive Dimensions and Neurocircuits Subservicing Psychiatric Disorders: A Developmental Perspective

*Ruth O'Hara, Ph.D.*

#### 4. Integrating Genes, iPSCs and Neurocircuits Into a Clearer Understanding of the Etiology and Clinical Phenotypes in Psychiatric Disorders

*Joachim Hallmayer, M.D.*

## Challenges and Opportunities for Global Mental Health

*APA Council on International Psychiatry*



1:00 p.m. - 4:00 p.m.

Room 801 A, Level 800, South Building  
Metro Toronto Convention Centre

### Chair:

*Samuel O. Okpaku, M.D., Ph.D.*

#### 1. Task Shifting and Sharing Opportunities and Caveats- Perspectives of Stakeholders in a West African Nation

*Vincent Agyapong, M.D.*

#### 2. Am I My Brother's Keeper

*Samuel O. Okpaku, M.D., Ph.D.*

#### 3. Global Mental Health: Is It Possible?

*Clare Pain, M.D.*

#### 4. Bringing Ubuntu Back from Southern Africa

*Mary Kay Smith, M.D.*

#### 5. The Burden and Treatment Gap of Mental Illness

*Robert Kohn, M.D.*

## Anti-Lesbian Gay Bisexual Transgender (LGBT) Discrimination Abroad and Asylum-Seeking at Home: The Psychiatrist's Role

*Association of Gay and Lesbian Psychiatrists*



1:00 p.m. - 4:00 p.m.

Niagara/Ontario Rooms, Lower Level  
InterContinental Toronto Centre

### Chair:

*Amir Ahuja, M.D.*

### Discussant:

*Dinesh Bhugra, M.D., Ph.D.*

#### 1. A Psychiatrist's View of International Anti-Gay Policies

*Miriam Shuchman, M.D.*

#### 2. My Experiences in Uganda and as an Asylum-Seeker

*John A. Wambere*

#### 3. A View From Iran: Discrimination at Home and Mental Health Needs of Asylum Seekers

*Shervin Shadianloo, M.D.*

#### 4. Be an Expert Witness in LGBTI Asylum Cases at Home

*Joanne Ahola, M.D.*

## 2:00 p.m. Sessions

### Poster Sessions

#### International Poster Session 2

2:00 p.m. - 4:00 p.m.

Exhibit Halls D-F, Level 800, South Building  
Metro Toronto Convention Centre

## 2:30 p.m. Sessions

### Advances in Medicine

#### Why Psychiatrists Should Care About Frontotemporal Dementia

2:30 p.m. - 4:00 p.m.

Room 701 A, Level 700, South Building  
Metro Toronto Convention Centre

### Chair:

*Catherine C. Crone, M.D.*

### Speaker:

*Edward "Ted" Huey, M.D.*



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**Ashley Bush, M.D. Ph.D.** is professor of neuroscience at The University of Melbourne, Director of the Oxidation Biology Unit at The Florey Institute of Neuroscience & Mental Health, and a psychiatrist at the Massachusetts General Hospital, Boston. He is the recipient of numerous awards including the Beeson Award, the Senator John T. Hatfield Award from the Alzheimer's Association, and the Potamkin Prize from the American Academy of Neurology. He is the most highly cited neuroscientist in Australia over the last 10 years, and in 2014 was listed in the Thompson ISI list of The World's Most Influential Scientific Minds. Professor Bush has authored over 310 publications, with over 21,000 citations, 23 patents and has founded 4 biotechnology companies. He discovered the interaction of beta-amyloid with zinc as a major factor in Alzheimer's disease pathogenesis, and focuses on the neurobiology of metal ions and oxidative stress in neurodegenerative and psychiatric disorders.

## Interactive Sessions

### Reflections on a Decade of Research Investigating Deep Brain Stimulation for Depression

2:30 p.m. - 4:00 p.m.

Room 801 B, Level 800, South Building  
Metro Toronto Convention Centre

**Chair:**

*Helen S. Mayberg, M.D.*

## Lectures

### Metals and Oxidative Stress in Alzheimer's Disease

APA International Psychiatrist Lecture Series

▶ 4

2:30 p.m. - 4:00 p.m.

Room 102 (Theatre), Level 100, North Building  
Metro Toronto Convention Centre

**Lecture Chair:**

*Barton J. Blinder, M.D., Ph.D.*

**Lecturer:**

*Ashley I. Bush, M.D., Ph.D.*

## ! SESSION TRACKS

- 1 Addiction Psychiatry
- 2 Child and Adolescent Psychiatry
- 3 Forensic Psychiatry
- 4 Geriatric Psychiatry
- 5 Psychosomatic Psychiatry
- 6 NIAAA
- 7 DSM-5
- ▶ APA Meeting on Demand

## Scientific and Clinical Reports

### Integrated Care Across Clinical Settings

▶ 2 5

2:30 p.m. - 4:00 p.m.

Room 713 A-B, Level 700, South Building  
Metro Toronto Convention Centre

**Moderator:**

*Gaurav Mehta, M.B.B.S.*  
*Britta Ostermeyer, M.D.*

#### 1. Identifying Undiagnosed Pediatric Mental Illness in the Emergency Department

*Leslie Zun, M.B.A., M.D.*

2

#### 2. Engagement in a Remotely-Delivered Behavioral Health Intervention Reduces Depression, Stress, and Anxiety in Medically High-Risk Populations

*Reena L. Pande, M.D., M.Sc.*  
*Aimee Peters, L.C.S.W.*

*Patrick L. Kerr, Ph.D.*

5

#### 3. A Physician-Health Plan Collaborative Solution for Achieving Primary Care Mental Health Integration

*Judith A. Feld, M.D.*

#### 4. Integrating Mental Health and Primary Medical Care for Homeless Veterans in a Community Setting

*Theddeus Iheanacho, M.D.*

▶ This session will be captured as part of APA Annual Meeting on Demand, subject to speaker permission. Visit the APA on Demand Sales Booths in Toronto to learn more and purchase.

## Workshops

### Mild Traumatic Brain Injury: Assessment and Initial Management With Neuropharmacology

2:30 p.m. - 4:00 p.m.

Rooms 202 C-D, Level 200, North Building  
Metro Toronto Convention Centre

**Chairs:**

*David B. FitzGerald, M.B.A., M.D.*  
*Josepha A. Cheong, M.D.*

**Speakers:**

*David B. FitzGerald, M.B.A., M.D.*  
*Josepha A. Cheong, M.D.*

### Physician Health and Physician as Patient

2:30 p.m. - 4:00 p.m.

Room 204 (Summit), Level 200, North Building  
Metro Toronto Convention Centre

**Chair:**

*Glen O. Gabbard, M.D.*

**Speakers:**

*Holly Crisp-Han, M.D.*  
*Gabrielle S. Hobday, M.D.*

### Psychiatric, Orthopedic, and Ethical Concerns in Delayed Amputations Subsequent to Traumatic Injury in a Military Setting

5

2:30 p.m. - 4:00 p.m.

Room 711, Level 700, South Building  
Metro Toronto Convention Centre

**Chair:**

*Edmund G. Howe III, J.D., M.D.*

**Speakers:**

*Benjamin K. Potter, M.D.*  
*Harold J. Wain, Ph.D.*  
*Edmund G. Howe III, J.D., M.D.*

# Opening Session and Special Conversation

4:30 p.m – 6:45 p.m.

Hall A, North, Level 300  
Toronto Convention Centre

## Call to Order

*Paul Summergrad, M.D., President*

## Welcoming Remarks by the Canadian Psychiatric Association President

*Padraic E. Carr, M.D.*

## Presentation of Check to Covenant House of Toronto

*Paul Summergrad, M.D.*

## Introduction of Stage Guests

*Paul Summergrad, M.D.*

## Introduction of Dr. Philip R. Muskin

*Paul Summergrad, M.D.*

## Report from the Scientific Program Committee

*Philip R. Muskin, M.D., Chairperson*

## Introduction of Presidents and Representatives of United States and International Allied Organizations

*Paul Summergrad, M.D.*

## Introduction of the President for the Presidential Address

*Randy Glassman, M.D.*

## Presidential Address

*Paul Summergrad, M.D.*

## Introduction of the President-Elect for the Response to the Presidential Address

*Uyen-Khanh Quang-Dang, M.D.*

## Response of the President-Elect

*Renee L. Binder, M.D.*

## Introduction of the Special Conversation Program

*Paul Summergrad, M.D.*

## Adjournment

## A Special Conversation on Science, Advocacy, and Talking About Mental Health with Paul Summergrad, M.D., Helen S. Mayberg, M.D., and The Hon. Patrick Kennedy

APA President Paul Summergrad, M.D., renowned researcher Helen S. Mayberg, M.D., and former U.S. Rep. Patrick Kennedy will engage in a thought-provoking conversation about neuroscience opportunities in psychiatry, the role of advocacy, and the unique challenges of talking about mental health and complex neuropsychiatric illness.

**Paul Summergrad, M.D.**, is president of the American Psychiatric Association. He is the Psychiatrist-in-Chief of Tufts Medical Center and the Dr. Frances S. Arkin Professor and Chairman of the Tufts Medical Center Physicians Organization. During his distinguished career, he has published extensively on the history and development of psychiatry, medical psychiatry, and strategic planning in academic psychiatry.

**Helen S. Mayberg, M.D.**, is a professor of psychiatry, neurology, and radiology at Emory University School of Medicine. She heads a multidisciplinary depression research program dedicated to the study of brain circuits in depression and the effects of various antidepressant treatments measured using an array of functional and structural imaging tools. She was recently named Emory University's "Game Changers" in recognition of her pioneering deep brain stimulation (DBS) research.

**Patrick Kennedy** spent 16 years in the U.S. House of Representatives and is predominately known as the author and lead sponsor of the Mental Health Parity and Addiction Equity Act of 2008. This legislation provides access to mental health care to tens of millions of Americans who were previously denied care. He has long been an outspoken advocate for mental health care. He is the co-founder of One Mind, a national coalition seeking new treatments and cures for neurologic and psychiatric diseases, and the founder of the Kennedy Forum on Community Mental Health.



## Helping Patients Who Drink Too Much: Using the NIAAA's Clinician's Guide

*U.S. National Institute on Alcohol Abuse and Alcoholism*

**6**

2:30 p.m. - 4:00 p.m.

Room 802 A-B, Level 800, South Building  
Metro Toronto Convention Centre

### Chair:

*Mike Fleming, M.D., M.P.H.*

### Speakers:

*Mike Fleming, M.D., M.P.H.*  
*Robert Huebner, Ph.D.*

## Detection and Treatment of Bullying-Related Morbidity: A Public Health Need

**2**

2:30 p.m. - 4:00 p.m.

Room 803 A-B, Level 800, South Building  
Metro Toronto Convention Centre

### Chair:

*Jorge C. Srabstein, M.D.*

### Speaker:

*Jorge C. Srabstein, M.D.*

## Developing a Citywide System of Care in Acute Psychiatry: The Toronto Mental Health and Addictions Acute Care Alliance

2:30 p.m. - 4:00 p.m.

Humber Room, Main Level  
InterContinental Toronto Centre

### Chair:

*Molyn Leszcz, M.D.*

### Speakers:

*Linda Young*  
*Donald Wasylenki, M.D.*  
*Vicky Stergiopoulos, M.D., M.H.Sc.*  
*Paul V. Benassi, M.D.*  
*Nicole Kozloff, M.D.*

## SESSION TRACKS

- 1** Addiction Psychiatry
- 2** Child and Adolescent Psychiatry
- 3** Forensic Psychiatry
- 4** Geriatric Psychiatry
- 5** Psychosomatic Psychiatry
- 6** NIAAA
- 7** DSM-5
- D** APA Meeting on Demand

## Women Psychiatrists: Roadblocks and Pathways to Success

2:30 p.m. - 4:00 p.m.

Caledon and Oakville, Main Level  
InterContinental Toronto Centre

### Chairs:

*Rashi Aggarwal, M.D.*  
*Petros Levounis, M.D.*

### Speakers:

*Donna M. Norris, M.D.*  
*Laura Roberts, M.A., M.D.*

## 4:30 p.m. Sessions

### Session

## Opening Session with a Special Conversation With Paul Summergrad, M.D, Helen Mayberg, M.D., and the Hon. Patrick Kennedy on Science, Advocacy, and Talking About Mental Health

4:30 p.m. - 6:30 p.m.

Exhibit Hall A, Level 300, North Building  
Metro Toronto Convention Centre

## 7:00 p.m. Sessions

### Media Workshops

## Reviewing (Mental) Disorders With a Reverent Understanding of the Macabre (REDRUM)

**1**

7:00 p.m. - 10:00 p.m.

Ballroom A-B, Lower Level  
InterContinental Toronto Centre

### Chairs:

*Anthony Tobia, M.D.*  
*Domenick Sportelli, D.O.*

### Speaker:

*Tom E. Draschil, M.D.*

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## Symposia

## Integrating Dialectical Behavioral Therapy, Mentalization-Based Treatment, and General Psychiatric Management Using an Interpersonal Focus

7:00 p.m. - 10:00 p.m.

Niagara/Ontario Rooms, Lower Level  
InterContinental Toronto Centre

### Chairs:

*Lois W. Choi-Kain, M.D., M.Ed.*  
*Brandon Unruh, M.D.*

### Discussants:

*Anthony Bateman, M.D.*  
*Shelley McMain, Ph.D.*

1. Integration of Multiple Evidence-Based Treatments to Treat “the Need for Specialness” in Patient With Narcissistic and Borderline Personality Disorders (BPD)  
*Claire M. Brickell, M.D.*
2. Integrated Treatment for BPD: A Career Patient With Extensive Comorbidity and Recurrent Ingestion  
*Karen Jacob, Ph.D.*
3. Treatment of Somatic Symptoms in BPD: Is Therapy Possible?  
*Renee T. Witlen, M.D.*
4. Good Psychiatric Management as a Foundation for Integrating Evidence-Based Treatments for BPD  
*Brandon Unruh, M.D.*

## Intensive Short-Term Dynamic Psychotherapy (ISTDP): Evidence, Theory, and Technique

**5**

7:00 p.m. - 10:00 p.m.

Caledon and Oakville, Main Level  
InterContinental Toronto Centre

### Chairs:

*Jeffrey Katzman, M.D.*  
*Patricia Coughlin, Ph.D.*

1. ISTDP- Evidence, Theory, and Technique  
*Jeffrey Katzman, M.D.*
2. ISTDP: The Experience of Training During a General Residency Program  
*Brandon Yarns, M.D.*
3. ISTDP: Examples From Videotaped Patient Examples  
*Patricia Coughlin, Ph.D.*



# Monday

May 18, 2015





## 8:00 a.m. Sessions

### Courses

**!** Course Descriptions are available in the Course Brochure. You can pick up a Course Brochure and purchase a course ticket in the Course Enrollment Area located in the Sheraton Centre Toronto or in Registration, Exhibit Halls D-E in the Metro Convention Centre. Admission to all courses, including Master Courses is by ticket only.

#### Advanced Assessment and Treatment of ADHD

8:00 a.m. - 12:00 p.m.

Grand Ballroom West, Lower Concourse  
Sheraton Centre Toronto Hotel

**Director:**

*Thomas E. Brown, Ph.D.*

**Faculty:**

*Anthony Rostain, M.D.*

#### Transference-Focused Psychotherapy for Narcissistic Personality Disorder

8:00 a.m. - 12:00 p.m.

Grand Ballroom Center, Lower Concourse  
Sheraton Centre Toronto Hotel

**Directors:**

*Frank E. Yeomans, M.D., Ph.D.*  
*Otto F. Kernberg, M.D.*

**Faculty:**

*Eve Caligor, M.D.*  
*Diana Diamond, Ph.D.*

#### Teaching Psychotherapy? Let Hollywood (and Cable TV) Help!

8:00 a.m. - 12:00 p.m.

Sheraton Hall A, Lower Concourse  
Sheraton Centre Toronto Hotel

**Directors:**

*Steven E. Hylar, M.D.*  
*Prameet Singh, M.D.*

**Faculty:**

*Rachna Kenia, M.D.*

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## Exploring Technologies in Psychiatry

8:00 a.m. - 12:00 p.m.

Sheraton Hall E, Lower Concourse  
Sheraton Centre Toronto Hotel

**Directors:**

*Robert Kennedy, M.A.*  
*John Luo, M.D.*

**Faculty:**

*Carlyle Chan, M.D.*

## Identifying and Helping Older Adults With Mild Neurocognitive Disorders

**4**

8:00 a.m. - 12:00 p.m.

Pine, Mezzanine  
Sheraton Centre Toronto Hotel

**Director:**

*James M. Ellison, M.D., M.P.H.*

**Faculty:**

*Courtney Carroll Spilker, Psy.D.*  
*Donald A. Davidoff, Ph.D.*  
*David C. Hsu, M.D.*

## ECT Practice Update for the General Psychiatrist

8:00 a.m. - 12:00 p.m.

Chestnut East-West, Mezzanine  
Sheraton Centre Toronto Hotel

**Director:**

*Peter B. Rosenquist, M.D.*

**Faculty:**

*Charles H. Kellner, M.D.*  
*Donald Eknoyan, M.D.*  
*Andrew Krystal, M.D., M.S.*  
*W. Vaughn McCall, M.D., M.S.*

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- 6** NIAAA
- 7** DSM-5
- D** APA Meeting on Demand

## Seminars

### The Psychiatrist as Expert Witness

**3**

8:00 a.m. - 12:00 p.m.

City Hall, 2nd Floor  
Sheraton Centre Toronto Hotel

**Director:**

*Phillip Resnick, M.D.*

## 9:00 a.m. Sessions

### Case Conference

**!** These sessions are open to APA members only. A blue registration badge or an APA membership card are required for admittance.

#### A Complex Case of a Hispanic Male Patient With Depression and History of Sexual Trauma

9:00 a.m. - 10:30 a.m.

Room 701 A, Level 700, South Building  
Metro Toronto Convention Centre

**Chair:**

*Renato D. Alarcon, M.D., M.P.H.*

**Speakers:**

*Desiree Shapiro, M.D.*  
*Sidney Zisook, M.D.*  
*Steve Koh, M.D., M.P.H.*

## Focus Live

### Focus Live! Psychopharmacology

9:00 a.m. - 10:30 a.m.

Room 105, Level 100, North Building  
Metro Toronto Convention Centre

**Moderator:**

*Mark H. Rapaport, M.D.*  
*Tristan Gorrindo, M.D.*

**Speakers:**

*Carol A. Tamminga, M.D.*  
*Ana Stan, M.D., Ph.D.*

**D** This session will be captured as part of APA Annual Meeting on Demand, subject to speaker permission. Visit the APA on Demand Sales Booths in Toronto to learn more and purchase.

## Interactive Sessions

### The National Neuroscience Curriculum Initiative: Bringing Neuroscience Into the Clinical Practice of Psychiatry

*For Residents only*

**9:00 a.m. - 10:30 a.m.**

Room 101, Level 100, North Building  
Metro Toronto Convention Centre

#### Chairs:

*Melissa Arbuckle, M.D., Ph.D.*

*Michael J. Travis, M.D.*

*David A. Ross, M.D., Ph.D.*

### Fatal Pauses: Stuck in Pleasing Others. An Introduction to Supermentalization

*Meet the Author*

**9:00 a.m. - 10:30 a.m.**

Room 803 A-B, Level 800, South Building  
Metro Toronto Convention Centre

#### Chair:

*Stuart C. Yudofsky, M.D.*

## Lectures

### Navigating Psychiatry and Health Care Reform

*APA Guest Lecture Series*



**9:00 a.m. - 10:30 a.m.**

Room 102 (Theatre), Level 100, North Building  
Metro Toronto Convention Centre

#### Lecture Chair:

*Paul Summergrad, M.D.*

#### Lecturer:

*Ellen M. Zane, M.A.*

## Bio



**Ellen M. Zane, M.A.** is a nationally renowned health care leader who recently retired as President & Chief Executive Officer of Tufts Medical Center and the Floating Hospital for Children. She was the first woman to run the hospital in its 218-year history. The hospital employs more 5,000 doctors, nurses, researchers, and other healthcare workers, includes Floating Hospital for Children, and has 450 beds. Ellen remains involved at Tufts Medical Center as a vice chair of the Board of Trustees. Ellen holds two faculty appointments at Tufts University School of Medicine including: Assistant Professor in the Department of Medicine, Division of Clinical Care Research and Assistant Professor of Public Health & Community Medicine. Additionally, Ellen holds a faculty appointment as Adjunct Assistant Professor in the Health Policy and Management at the Harvard School of Public Health. For the period of 2011 to 2013, Ellen was a Distinguished Guest Lecturer in Healthcare Administration at the Sawyer Business School at Suffolk University.

From 1994 to 2004, Ellen held the position of Network President for Partners Health-Care System, Inc. In this capacity, she was responsible for the development of a provider network featuring the Massachusetts General Hospital and Brigham & Women's Hospital. The network encompassed 5600 physicians and represented \$800+ million of managed care revenue. Today, this entity represents one of the largest physician networks in America.

Prior to that, Ellen was the Chief Executive Officer at Quincy Hospital in Quincy, Massachusetts. Ellen was an employee of HCA and then Quorum Health Resources in this capacity.

Ellen received her Professional Director Certification from the American College of Corporate Directors in 2013, her Bachelor of Arts degree from the George Washington University in Washington, D.C. in 1973 and her Master of Arts degree in 1975 from the Catholic University of America in Washington. She holds the following honorary degrees: Doctorate of Commercial Science from Bentley University, Doctorate of Business Administration from Stonehill College; and Doctorate of Humane Letters from Curry College.

Ellen is currently a Director of Brooks Automation (NASDAQ-BRKS); a Director of Haemonetics Corporation (NYSE-HAE); and a Director of Parexel International (NASDAQ-PRXL). She is a Director of Press Ganey, a private company nationally known as the preeminent provider of patient satisfaction measurement and data in acute hospital settings; and the Vice Chair of the Board of Trustees at George Washington University, Washington DC.

Ellen is a former Director of Lincare Holdings, Inc. (NASDAQ-LNCR); a former Director of Variagenics, Inc. (NASDAQ-VGNX), a Cambridge, Massachusetts biotech public company focused on pharmacogenomics; a former member of the Board of Overseers at the Tufts University School of Medicine; a former Chair of the Board of the Massachusetts Hospital Association; a former Trustee of Northeastern University; and also a former Director of the John F. Kennedy Library Foundation. From 1996 to 2001, Ellen was a member of the Board of Governors at the Warren Grant Magnuson Clinical Center (national hospital) at the National Institutes of Health in Washington, DC.

## Bio



**Jerrold F. Rosenbaum, M.D.** is Psychiatrist-in-Chief at Massachusetts General Hospital (MGH) and Stanley Cobb Professor of Psychiatry at Harvard Medical School. Dr. Rosenbaum heads a department of more than 600 clinicians, researchers, and trainees, ranked in 2014 by U.S. News and World Report as #1 for Psychiatry and for 17 of the last 19 years. He served as President and Chairman of the Board of the Anxiety and Depression Association of America (ADAA) and is Chair of the Scientific Council and on the Board of Directors for the American Foundation for Suicide Prevention (AFSP). He also serves on the MGH Board of Trustees. He has authored more than 400 original articles and reviews and authored or edited 20 books. Dr. Rosenbaum is a graduate of Yale College and Yale School of Medicine and Psychiatry residency at MGH, Harvard Medical School.

## Bio



**James L. Kennedy, M.D.** has training in three major areas: neuroscience, clinical psychiatry, and molecular genetics. His main research interest over the past 20 years has been the identification of susceptibility genes for psychiatric disorders. His discoveries include: 1) the role of the DRD4 gene in ADHD, 2) the genetic predictors of antipsychotic response and side effects, 3) the 5HTTLPR genetic marker predicts risk for antidepressant induced mania. He has published pioneering findings relating gene variants in the dopamine, serotonin, and neurodevelopment systems to psychiatric disorders, neuroimaging (PET and MRI) and to treatment response. A major current project led by Dr. Kennedy is examining a large sample (N=20,000) of patients to determine the usefulness and cost-benefit of genetic testing applied to choice and dosage of psychiatric medications in clinical care. Dr. Kennedy has published more than 540 scientific articles with over 25,000 citations, and he is an active lecturer at numerous international conferences.

### “But We Need the Eggs”: Perspectives on What Psychiatry Has Been, Can Do, and Must Become

*APA Distinguished Psychiatrist Lecture Series*



9:00 a.m. - 10:30 a.m.

Exhibit Hall A, Level 300, North Building  
Metro Toronto Convention Centre

#### Lecture Chairs:

*Philip R. Muskin, M.D.*

*Barton J. Blinder, M.D., Ph.D.*

#### Lecturer:

*Jerrold F. Rosenbaum, M.D.*

### Is Psychiatric Medication Selection via Genetic Testing Becoming the Preferred Practice

*APA David A. Mrazek, M.D. Memorial Lecture on Psychiatric Pharmacogenomics*



9:00 a.m. - 10:30 a.m.

Exhibit Hall G, Level 800, South Building  
Metro Toronto Convention Centre

#### Lecturer:

*James L. Kennedy, M.D.*

## Scientific and Clinical Reports

### Suicide: Possible Comorbidities and Engaging Survivors



9:00 a.m. - 10:30 a.m.

Room 713 A-B, Level 700, South Building  
Metro Toronto Convention Centre

#### Moderator:

*Britta Ostermeyer, M.D.*

1. **Marked Impact on Suicidal Ideation and Suicidology in a Military Population Following a Cervical Sympathetic Blockade**  
*Eugene Lipov, M.D.*
2. **Disordered Sleep and Stress Among Private High School Students: Independent and Combined Effects on Suicide Risk**  
*Stephen Woolley, D.Sc.*
3. **Causes and Outcomes of Acetaminophen Overdoses: The Mayo Clinic Experience, 2004-2010**  
*Nuria J. Thusius, M.D.*

### 4. Lived Lost Lives: A Science/Arts Research Collaborative: Engaging Bereaved Families, the Public and Policy Makers With Young-Adult Suicide

*Kevin M. Malone, M.D.*

*Seamus G. McGuinness, Ph.D.*

*Anne Sheridan*



## Workshops

### Ethics of Clinical Reasoning

*APA Ethics Committee and Penn-Scattergood Ethics Program*

9:00 a.m. - 10:30 a.m.

Rooms 103 A-B, Level 100, North Building  
Metro Toronto Convention Centre

#### Chair:

*Nancy N. Potter, Ph.D.*

#### Speakers:

*Mona Gupta, M.D., Ph.D.*

*Nancy N. Potter, Ph.D.*

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**A User's Guide to the Frontal Lobes: Bedside Assessment of Frontal Executive Function****9:00 a.m. - 10:30 a.m.**Room 104 A, Level 100, North Building  
Metro Toronto Convention Centre**Chair:***Sheldon Benjamin, M.D.***Speakers:***Sheldon Benjamin, M.D.*  
*Margo D. Lauterbach, M.D.*

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**Medications for the Treatment of Alcohol Use Disorders and Related Comorbidities: A Brief Guide***U.S. National Institute on Alcohol Abuse and Alcoholism***6****9:00 a.m. - 10:30 a.m.**Room 104 B, Level 100, North Building  
Metro Toronto Convention Centre**Chair:***Domenic A. Ciraulo, M.D.***Speaker:***Domenic A. Ciraulo, M.D.*

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**Food and the Brain****9:00 a.m. - 10:30 a.m.**Room 104 D, Level 100, North Building  
Metro Toronto Convention Centre**Chairs:***Emily Deans, M.D.*  
*Drew Ramsey, M.D.*

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**Blogging, Linking, Liking & Following: A Psychiatrist's Guide for Using Social Media and Blogging for Mental Health Education and Advocacy***APA Child and Adolescent Psychiatry Fellowship***9:00 a.m. - 10:30 a.m.**Rooms 202 C-D, Level 200, North Building  
Metro Toronto Convention Centre**Chairs:***Holly Peek, M.D., M.P.H.*  
*Clarice J. Kestenbaum, M.D.***Speakers:***Eugene V. Beresin, M.D.*  
*Steve Schlozman, M.D.*  
*Lara J. Cox, M.D.*  
*Carlene MacMillan, M.D.*

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**When a Psychiatrist Loses a Parent****9:00 a.m. - 10:30 a.m.**Room 204 (Summit), Level 200, North Building  
Metro Toronto Convention Centre**Chair:***William H. Sledge, M.D.***Speakers:***Francine Cournos, M.D.*  
*Mohsin Ahmed, M.D., Ph.D.*  
*Richard F. Summers, M.D.*

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**Rethinking the Long-Term Use of Antipsychotics in Schizophrenia: For Everyone, No one or Some?****9:00 a.m. - 10:30 a.m.**Room 711, Level 700, South Building  
Metro Toronto Convention Centre**Chairs:***Sandra Steingard, M.D.*  
*Carl Cohen, M.D.***Speakers:***Joanna Moncrieff, M.B.B.S., M.D.*  
*Hugh Middleton, M.D.*  
*Sandra Steingard, M.D.*  
*Stephen R. Marder, M.D.*

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**Integrating Psychiatrists Within Primary Care Settings: Practical Tips and Tools****9:00 a.m. - 10:30 a.m.**Room 802 A-B, Level 800, South Building  
Metro Toronto Convention Centre**Chair:***Nick Kates, M.B.B.S.***Speaker:***Jon S. Davine, M.D.*

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**Pharmacotherapy and Psychotherapy Treatment for Posttraumatic Stress Disorder: Using Meta-Analyses to Determine Which Treatments Are Most Effective****9:00 a.m. - 10:30 a.m.**Humber Room, Main Level  
InterContinental Toronto Centre**Chairs:***Daniel J. Lee, M.D.*  
*Charles Hoge, M.D.***Speakers:***Daniel J. Lee, M.D.*  
*Jonathan P. Wolf, M.D.*  
*Charles Hoge, M.D.*  
*Carla W. Schnitzlein, D.O.*

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**The Challenge of Rechallenge: A Rational Approach to Treating Survivors of Major Adverse Effects of Clozapine****5****9:00 a.m. - 10:30 a.m.**Caledon and Oakville, Main Level  
InterContinental Toronto Centre**Chair:***Peter Manu, M.D.*

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**Advances in Research****The Latest Research and Clinical Information Regarding Major Psychiatric Disorders****9:00 a.m. - 12:00 p.m.**Room 106, Level 100, North Building  
Metro Toronto Convention Centre**Chairs:***Herbert Pardes, M.D.*  
*Jack D. Barchas, M.D.*

- 1. Pathways to new treatments in Autism Spectrum Disorder**  
*Jeremy Veenstra-VanderWeele*
- 2. Schizophrenia 2014: From Genes to Mechanisms of Illness**  
*Daniel R. Weinberger, M.D.*
- 3. Understanding and Effectively Managing Anxiety in the Transition to Young Adulthood**  
*Anne M. Albano, Ph.D.*
- 4. Advances in Research in Mood Disorders: New Opportunities, New Treatments**  
*Andrew A. Nierenberg, M.D.*
- 5. New Research on Personality Disorders**  
*John M. Oldham, M.D.*

**SESSION TRACKS**

- 1** Addiction Psychiatry
  - 2** Child and Adolescent Psychiatry
  - 3** Forensic Psychiatry
  - 4** Geriatric Psychiatry
  - 5** Psychosomatic Psychiatry
  - 6** NIAAA
  - 7** DSM-5
- APA Meeting on Demand

## Advances in Series

### Gun Violence and Mental Illness

**3**

9:00 a.m. - 12:00 p.m.

Room 107, Level 100, North Building  
Metro Toronto Convention Centre

#### Chair:

*Liza Gold, M.D.*

- 1. Gun Violence and Mental Illness: Public Health Crises**  
*Liza Gold, M.D.*
- 2. NICS, Mental Illness, and Firearms Legislation: What You Should Know**  
*Marilyn Price, M.D.*
- 3. Mass Distractions and Socio-Cultural Factors in Mass Shootings**  
*James L. Knoll IV, M.D.*
- 4. Firearms Risk Prevention: Considering Legal and Clinical Reforms**  
*Debra Pinals, M.D.*
- 5. Firearms and Suicide**  
*Matthew Miller, M.D., M.P.H.*
- 6. Reducing Risk of Suicide: Best Practices and Talking to Patients About Access to Firearms**  
*Alan L. Berman, Ph.D.*

## Forum

### A Preview of Breaking New Research on Adolescent Drinking, Schizophrenia and Suicide From the American Journal of Psychiatry and Molecular Psychiatry

*American Psychiatric Publishing Editorial Board*

9:00 a.m. - 12:00 p.m.

Room 801 B, Level 800, South Building  
Metro Toronto Convention Centre

#### Chairs:

*Robert Freedman, M.D.*  
*Nicholas Hoertel, M.D., M.P.H.*  
*Julio Licinio, M.D.*  
*Adolf Pfefferbaum, M.D.*  
*Gunter Schumann, M.D., Ph.D.*  
*Lindsay Squeglia, Ph.D.*  
*Edith Sullivan, Ph.D.*  
*Thomas Weickert, Ph.D.*



Program changes are printed each day in the Daily Bulletin which can be picked up in the Metro Convention Centre. A mobile application will also be available.

## Media Workshops

### Unicorn and Alone With People - A Double Feature on Young Gay/Lesbian Identities: Exploring Sexual Orientation

*American Academy of Child and Adolescent Psychiatry*

**2**

9:00 a.m. - 12:00 p.m.

Ballroom A-B, Lower Level  
InterContinental Toronto Centre

#### Chairs:

*Richard R. Pleak, M.D.*  
*Sarah E. Herbert, M.D., M.S.W.*

#### Speakers:

*Jose Vito, M.D.*  
*Shervin Shadianloo, M.D.*

## Presidential Symposium

### Updates in Women's Health

*Academy of Psychosomatic Medicine*

**5**

9:00 a.m. - 12:00 p.m.

Room 718 A, Level 700, South Building  
Metro Toronto Convention Centre

#### Chairs:

*Linda L.M. Worley, M.D.*  
*Christina L. Wichman, D.O.*

#### Discussant:

*Michelle Riba, M.D.*

- 1. Intimate Partner Violence and Psychosomatic Medicine**  
*Donna Stewart, M.D.*
- 2. Management and Assessment of Alcohol, Tobacco and Opioid Use Disorders During Pregnancy**  
*Leena Mittal, M.D.*
- 3. Infertility and Perinatal Loss: When the Bough Breaks**  
*Nancy Byatt, D.O., M.B.A.*
- 4. Psychotropic Medication Management in Pregnancy and Postpartum for Depression and Anxiety.**  
*Madeleine Becker, M.D.*
- 5. Psychopharmacologic Approaches in the Perinatal Period: Mood Stabilizers and Antipsychotics**  
*Christina L. Wichman, D.O.*
- 6. Promoting Sexual Health and Well-Being**  
*Linda L.M. Worley, M.D.*

### One Dream, Three Perspectives: The Place of the Dream and Dreaming in Clinical Practice and Training

*American Psychoanalytic Association*

9:00 a.m. - 12:00 p.m.

Room 718 B, Level 700, South Building  
Metro Toronto Convention Centre

#### Chairs:

*Mark D. Smaller, L.C.S.W., Ph.D.*  
*Harriet L. Wolfe, M.D.*

- 1. A Dream Within an Analytic Session**  
*Jan A. Seriff, Psy.D.*
- 2. A Freudian Perspective on the Patient's Dream**  
*Harriet L. Wolfe, M.D.*
- 3. A British School Perspective on the Patient's Dream**  
*Adam J. Goldyne, M.D.*
- 4. A Jungian Perspective on the Patient's Dream**  
*Barbara Zabriskie, Ph.D.*

## Symposia

### Telepsychiatry's Evidence Base Shows Effectiveness: New Models (Asynchronous), More Psychotherapy, and Innovations With Special Populations

9:00 a.m. - 12:00 p.m.

Room 104 C, Level 100, North Building  
Metro Toronto Convention Centre

#### Chairs:

*Donald M. Hilty, M.D.*  
*Terry Rabinowitz, D.D.S., M.D.*

#### Discussant:

*Donald M. Hilty, M.D.*

- 1. Effectiveness of Telepsychiatry: Feasibility and Outcomes for Synchronous/Video (STP), Asynchronous/Store and Forward (ATP), and Other Models**  
*Donald M. Hilty, M.D.*
- 2. Views and Misconceptions of Telepsychiatry: A Survey of Psychiatry Fellows, Residents and Training Directors**  
*Cesar Cruz, M.D.*
- 3. Special Considerations for Psychological Evaluations, Formal Assessments (e.g., cognitive testing), Therapies (e.g., CBT), and Other Psychological Treatments**  
*Carolyn Turvey, Ph.D.*



4. **How to Adapt Clinical Approaches and Telepsychiatry to Child, Adolescent, and Family Work – Considerations Based on Treatments and Settings**  
*Erica Shoemaker, M.D.*
5. **Special Populations and Models: TP to the Nursing Home, Issues With Culture and Diversity and Models**  
*Terry Rabinowitz, D.D.S., M.D.*

### Choosing the Right Treatment for Substance Use Disorders

APA Council on Addiction Psychiatry



9:00 a.m. - 12:00 p.m.

Rooms 201 A-F, Level 200, North Building  
Metro Toronto Convention Centre

#### Chairs:

*Herbert D. Kleber, M.D.*

*Edward V. Nunes, M.D.*

1. **Detecting and Managing Misuse of Prescription Stimulants and Sedative-Hypnotics**  
*John J. Mariani, M.D.*
2. **Treatment of Chronic Pain and Opioid Dependence: Role for Opioid Agonists and Antagonists**  
*Maria A. Sullivan, M.D., Ph.D.*
3. **Choosing Medication to Treat Problematic Non-Prescription Stimulant Use**  
*Adam Bisaga, M.D.*
4. **Choosing Treatment for Cannabis Use Disorders**  
*Frances R. Levin, M.D.*
5. **Combining Medication and Psychosocial Interventions in the Treatment of Substance Use Disorders**  
*Edward V. Nunes, M.D.*

### The Widening Scope of Group Therapy for Treating Complex Patients



9:00 a.m. - 12:00 p.m.

Rooms 202 A-B, Level 200, North Building  
Metro Toronto Convention Centre

#### Chair:

*Jan Malat, M.D.*

#### Discussant:

*Molyn Leszcz, M.D.*

1. **I'm Not Alone: A Group for People With Recurrent Suicide Attempts**  
*Yvonne Bergmans, M.S.W.*
2. **I'm Not Alone: A Group for People With Recurrent Suicide Attempts**  
*Nadiya Sunderji, M.D.*

3. **Chaos versus Cohesion: Challenges Running Groups for Concurrent Disorders**

*Jan Malat, M.D.*

4. **Finding a Voice in Trauma and Addiction: Running a Stage Two Trauma and Addiction Group**  
*Pamela A. Stewart, M.D.*

5. **Remembering the Forgotten: Psychotherapy Groups for Geriatric Patients**

*Ken Schwartz, M.D.*

6. **Kidney Disease as a Mental Disorder: Group Therapy Experiences With Patients Suffering From Chronic Kidney Disease**

*Marta Novak, M.D., Ph.D.*

### Updates in Neuropsychiatry



9:00 a.m. - 12:00 p.m.

Rooms 203 A-D, Level 200, North Building  
Metro Toronto Convention Centre

#### Chairs:

*Yelizaveta I. Sher, M.D.*

*José R. Maldonado, M.D.*

1. **Posterior Reversible Encephalopathy Syndrome**  
*Yelizaveta I. Sher, M.D.*
2. **Neuropsychiatric Complications of Multiple Sclerosis**  
*Renee M. Garcia, M.D.*
3. **Neuropsychiatric Aspects of Hepatitis C and Its Treatments**  
*Lawrence M. McGlynn, M.D.*
4. **Updates in Neuropsychiatry**  
*Andrea Ament, M.D.*
5. **Electrophysiologic Correlates in Chronic Fatigue Syndrome**  
*José R. Maldonado, M.D.*

### A Comprehensive Review: Dementias, Behavioral and Psychological Symptoms of Dementias (BPSD) and Inappropriate Sexual Behaviors in Dementia (ISBD)

American Association for Geriatric Psychiatry



9:00 a.m. - 12:00 p.m.

Rooms 205 A-D, Level 200, North Building  
Metro Toronto Convention Centre

#### Chair:

*Rajesh R. Tampi, M.D.*

1. **Dementias: An Update**  
*Kristina Zdanys, M.D.*

2. **Behavioral and Psychological Symptoms of Dementia: Definition, Epidemiology and Neurobiology**

*Rabeea Mansoor, M.D.*

3. **Sexuality and Aging**

*Anil K. Bachu, M.D.*

4. **Behavioral and Psychological Symptoms of Dementia and Inappropriate Sexual Behaviors in Dementia**

*Rajesh R. Tampi, M.D.*

### The Biological and Symptom Relationships Between the Personality Disorders and the Anxiety, Mood and Psychotic Disorders

Association for Research in Personality Disorders



9:00 a.m. - 12:00 p.m.

Rooms 206 A-F, Level 200, North Building  
Metro Toronto Convention Centre

#### Chair:

*James Reich, M.D., M.P.H.*

#### Discussant:

*Alan F. Schatzberg, M.D.*

1. **Borderline Personality Disorder and Bipolar Disorder-Dimensionally Similar and Categorically Different.**  
*Terence A. Ketter, M.D.*
2. **Overlap of Psychotic Symptoms and Personality Pathology**  
*Rona Hu, M.D.*
3. **Overlap Between Syndromal Psychiatric Disorders and Personality Disorders in Biomarkers**  
*M. Mercedes Perez-Rodriguez, M.D., Ph.D.*
4. **Empirical Evidence on the Relationship of the Anxiety Disorders and Personality Pathology**  
*James Reich, M.D., M.P.H.*

### ! SESSION TRACKS

- 1 Addiction Psychiatry
  - 2 Child and Adolescent Psychiatry
  - 3 Forensic Psychiatry
  - 4 Geriatric Psychiatry
  - 5 Psychosomatic Psychiatry
  - 6 NIAAA
  - 7 DSM-5
- APA Meeting on Demand

## Psychosis and Diabetes: Challenges and Strategies for Successful Co-Management



9:00 a.m. - 12:00 p.m.

Room 701 B, Level 700, South Building  
Metro Toronto Convention Centre

### Chairs:

*Niall P. Boyce, M.B.*

*Lydia Chwastiak, M.D., M.P.H.*

1. **Epidemiology of Diabetes in Psychosis**  
*Martha Craig-Ward, M.D.*
2. **Closing the Treatment Gap for Diabetes in Psychosis**  
*Benjamin Druss, M.D.*
3. **Pathways to Cardiometabolic Disease in Psychosis**  
*David Henderson, M.D.*
4. **Clinical Management of Diabetes and Psychosis**  
*Lydia Chwastiak, M.D., M.P.H.*

## Implementation and Evidence: Collaborative Primary Care for Posttraumatic Stress Disorder and Depression in the U.S. Military



9:00 a.m. - 12:00 p.m.

Room 714 A-B, Level 700, South Building  
Metro Toronto Convention Centre

### Chairs:

*Charles C. Engel, M.D., M.P.H.*

*Harold Pincus, M.D.*

### Discussant:

*Harold Pincus, M.D.*

1. **Patient and Provider Perspectives of Collaborative Primary Care in the U.S. Military Health System**  
*Terri Tanielian, M.A.*
2. **Randomized Effectiveness Trial of Collaborative Care in the U.S. Military: Effects on PTSD, Depression, Functioning, and Service Use**  
*Michael C. Freed, Ph.D.*
3. **Collaborative Care for Anxiety and Depression: An Opportunity for the U.S. Military Health System**  
*Jurgen Unutzer, M.D., M.P.H.*
4. **Scalable, Centrally Implemented Collaborative Primary Care Treatment Package for PTSD and Depression in the U.S. Military**  
*Charles C. Engel, M.D., M.P.H.*

## Interpersonal Psychotherapy in 2015: Looking Back and Forging Ahead



9:00 a.m. - 12:00 p.m.

Room 715 A-B, Level 700, South Building  
Metro Toronto Convention Centre

### Chair:

*Holly Swartz, M.D.*

### Discussant:

*Ellen Frank, Ph.D.*

1. **Interpersonal Counseling (IPC) for Depression in Primary Care**  
*Myrna M. Weissman, Ph.D.*
2. **Sudden Gains in Cognitive Therapy and Interpersonal Psychotherapy for Adult Depression**  
*Frenk Peeters, M.D., Ph.D.*
3. **Web-Based Training for Clinicians to Extend the Reach of Interpersonal and Social Rhythm Therapy**  
*Holly Swartz, M.D.*
4. **Interpersonal Psychotherapy for PTSD**  
*John C. Markowitz, M.D.*
5. **Forty Years of Interpersonal Psychotherapy**  
*Paula Ravitz, M.D.*

## Understanding Borderline Personality Disorder (BPD): Thirty-Five Years of Progress Through Empirical Research

9:00 a.m. - 12:00 p.m.

Room 716 A-B, Level 700, South Building  
Metro Toronto Convention Centre

### Chairs:

*Kenneth R. Silk, M.D.*

*Perry Hoffman, Ph.D.*

### Discussant:

*John G. Gunderson, M.D.*

1. **Basic Facts About BPD**  
*Joel Paris, M.D.*
2. **The Long-Term Course of BPD**  
*Mary C. Zanarini, Ed.D.*
3. **Longitudinal Perspectives on Suicidal Behavior in BPD**  
*Paul H. Soloff, M.D.*
4. **Pharmacologic Treatment of BPD**  
*Kenneth R. Silk, M.D.*
5. **Evidence-Based Psychotherapies for Treatment in BPD**  
*Donald Black, M.D.*



All scientific sessions listed in the Annual Meeting Program Book are designated for AMA PRA Category 1 Credits™, except for Poster Sessions.

## Psychiatric Care in Adolescent Obesity: Integrated Approaches to Challenging Transitions and Ongoing Psychosocial Stressors



9:00 a.m. - 12:00 p.m.

Room 717 A-B, Level 700, South Building  
Metro Toronto Convention Centre

### Chairs:

*Sanjeev Sockalingam, M.D.*

*Marlene Taube-Schiff, Ph.D.*

### Discussant:

*Sanjeev Sockalingam, M.D.*

1. **Impact of Behavioral and Medication Adherence Issues for Obese Youth Transferred to an Adult-Centered Bariatric Surgery Center**  
*Patti Kastanias, M.Sc., R.N.*
2. **Challenging Treatment Decisions in Presence of Psychosocial Stress and Psychiatric Comorbidity: Experiences From a Youth-Centered Obesity Program**  
*Signy Reynisdottir, M.D., Ph.D.*
3. **Behavioral and Adherence Issues in Young Adults: Challenges for Adult Health Care Providers: Development of Transition Programs in Obesity Management**  
*Marlene Taube-Schiff, Ph.D.*
4. **The Prominent Role of Psychosocial and Emotional Distress in Obesity Development and the Need for a Holistic Treatment Approach**  
*Erik Hemmingsson, Ph.D.*

## Betrayed by the Body: PTSD in Medical Populations



9:00 a.m. - 12:00 p.m.

Room 801 A, Level 800, South Building  
Metro Toronto Convention Centre

### Chair:

*Gary Rodin, M.D.*

### Discussant:

*Gary Rodin, M.D.*

1. **The Trauma From Within: Predictors, Prevalence, and Palliation of Traumatic Stress Symptoms in Acute Leukemia**  
*Peter Fitzgerald, M.D.*
2. **Posttraumatic Stress Phenomena in Critical Illness/Intensive Care Survivors**  
*Oscar J. Bienvenu, M.D., Ph.D.*

3. **A Complex Systems Approach to Identify Risk Factors for PTSD in Children With Injuries and Burns**  
*Glenn Saxe, M.D.*
4. **PTSD Related Health Risks and Mortality Among Vietnam Veterans**  
*Charles R. Marmar, M.D.*

**LGBT and Differences of Sex Development Patient Care Competencies: Taking Psychiatry Into the Next Era of Sex, Sexuality, and Gender Sensitive Care**

9:00 a.m. - 12:00 p.m.

Niagara/Ontario Rooms, Lower Level  
InterContinental Toronto Centre

**Chair:**

*Scott F. Leibowitz, M.D.*

1. **Overview of the AAMC LGBT/DSD-Affected Patient Care Advisory Project and Competencies**  
*Tiffani St. Cloud*
2. **LGBT and DSD-Affected Patient Care Competencies: Relevance to Behavioral Health**  
*Andres F. Sciolla, M.D.*
3. **Bridging the LGBT and DSD-Affected Patient Care Competencies From Medical School into Psychiatry Residency Training**  
*Kristen Eckstrand, M.D., Ph.D.*
4. **Integrating the Competencies by Modality: Guidance for Collaborative Efforts Among Residents, Faculty, and Administrators**  
*Scott F. Leibowitz, M.D.*
5. **Enhancing Institutional Climate and Assessment to Promote Sex, Sexuality, and Gender Competence**  
*Brian Hurley, M.B.A., M.D.*

**! SESSION TRACKS**

- 1 Addiction Psychiatry
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- 3 Forensic Psychiatry
- 4 Geriatric Psychiatry
- 5 Psychosomatic Psychiatry
- 6 NIAAA
- 7 DSM-5
- ▶ APA Meeting on Demand

**Courses**

**!** Course Descriptions are available in the Course Brochure. You can pick up a Course Brochure and purchase a course ticket in the Course Enrollment Area located in the Sheraton Centre Toronto or in Registration, Exhibit Halls D-E in the Metro Convention Centre. Admission to all courses, including Master Courses is by ticket only.

**Psychodynamic Psychopharmacology: Applying Practical Psychodynamics to Improve Pharmacologic Outcomes With Treatment Resistant Patients**

9:00 a.m. - 4:00 p.m.

Birchwood Ballroom, Mezzanine  
Sheraton Centre Toronto Hotel

**Director:**

*David Mintz, M.D.*

**Faculty:**

*David Mintz, M.D.*  
*David F. Flynn, M.D.*  
*Samar Habl, M.D.*  
*Barri A. Belnap, M.D.*

**Autism Spectrum Disorders: Diagnostic Considerations, Genetic Research, and Treatment Review**

**2**

9:00 a.m. - 4:00 p.m.

Dominion Ballroom South, 2nd Floor  
Sheraton Centre Toronto Hotel

**Directors:**

*Alice R. Mao, M.D.*  
*Jennifer Yen, M.D.*

**Faculty:**

*Matthew N. Brams, M.D.*  
*Stephanie Hamarman, M.D.*  
*Oscar Bukstein, M.D., M.P.H.*  
*Julie A. Chilton, M.D.*  
*Christian Marshall, Ph.D.*

**D** This session will be captured as part of APA Annual Meeting on Demand, subject to speaker permission. Visit the APA on Demand Sales Booths in Toronto to learn more and purchase.

**Master Courses**

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**DSM-5: What You Need to Know**  
*American Psychiatric Institute for Research and Education*

**7**

9:00 a.m. - 4:00 p.m.

Grand Ballroom East (Large), Lower Concourse  
Sheraton Centre Toronto Hotel

**Directors:**

*Darrel A. Regier, M.D., M.P.H.*  
*William Narrow, M.D., M.P.H.*

**Faculty:**

*J. Raymond DePaulo Jr., M.D.*  
*Wilson M. Compton, M.D.*  
*Katharine A. Phillips, M.D.*  
*Robert J. Ursano, M.D.*  
*Rajiv Tandon, M.D.*  
*Sue Swedo, M.D.*

**2015 Psychiatry Review**

9:00 a.m. - 4:00 p.m.

Osgood Ballroom, Lower Concourse  
Sheraton Centre Toronto Hotel

**Directors:**

*Robert Boland, M.D.*  
*Arden D. Dingle, M.D.*

**Faculty:**

*Richard Balon, M.D.*  
*Josepha A. Cheong, M.D.*  
*Vishal Madaan, M.D.*  
*Mark Servis, M.D.*  
*Sandra M. DeJong, M.D., M.Sc.*  
*Joseph Layde, J.D., M.D.*  
*Anthony Rostain, M.D.*  
*Marcy Verduin, M.D.*

**!** Program changes are printed each day in the Daily Bulletin which can be picked up in the Metro Convention Centre. A mobile application will also be available.



**Karl Deisseroth, M.D., Ph.D.**, is the D.H. Chen Professor in the Bioengineering and Psychiatry Departments at Stanford, and is a practicing inpatient and outpatient psychiatrist, employing medications and interventional brain stimulation techniques (VNS, TMS and others) to treat patients with psychiatric disease. He received his bachelor's degree from Harvard in 1992, his PhD from Stanford in 1998, and his MD from Stanford in 2000. He completed postdoctoral training, medical internship, and adult psychiatry residency at Stanford, and he was board-certified in 2006 by the American Board of Psychiatry and Neurology. Deisseroth led the development and application of optogenetics: the integration of genetics and optics to achieve gain- or loss-of-function of well-defined events (such as action potential patterns) in defined cell types within intact biological systems. He also led the development of CLARITY, a chemical engineering-based method for transforming biological systems by creating a tissue-hydrogel hybrid, to allow full transparency and accessibility to molecular labels without slicing or sectioning; CLARITY enables high-throughput whole brain analysis of wiring and fine structure without disassembly. He has also led both basic science and disease-focused work employing optogenetics and CLARITY, with investigations into aspects of Parkinsonism, anxiety, social dysfunction, depression, and other neuropsychiatric disease symptoms. Deisseroth also serves as Director of Undergraduate Education in Bioengineering at Stanford, teaches yearly courses in the graduate and undergraduate curricula, and provides education and training in optogenetics and CLARITY as well as freely distributing and supporting tools and expertise to thousands of scientists worldwide. He was elected to the Institute of Medicine in 2010 and to the National Academy of Sciences in 2012, and selected as a Howard Hughes Medical Institute Investigator in 2013. For developing and applying optogenetics and CLARITY, Deisseroth has received the NIH Director's Pioneer Award (2005), the Zuelch Prize (2012), the BRAIN prize (2013), the Pasarow Prize (2013), and the Perl Prize (2012), and among other awards, is the sole recipient of the 2010 Koetser Prize, the 2010 Nakasone Prize, the 2011 Alden Spencer Prize, the 2013 Richard Lounsbery Prize, the 2014 Dickson Prize in Science, and the 2014 Keio Prize in Medical Sciences.

## Seminars

### Primary Care Skills for Psychiatrists

9:00 a.m. - 4:00 p.m.

Dominion Ballroom North, 2nd Floor  
Sheraton Centre Toronto Hotel

#### Directors:

*Erik Vanderlip, M.D., M.P.H.*  
*Lori E. Raney, M.D.*

#### Faculty:

*Robert M. McCarron, D.O.*  
*Martha Ward*

## 10:00 a.m. Sessions

### Poster Sessions

#### Young Investigator Poster Session 1

10:00 a.m. - 12:00 p.m.

Exhibit Halls D-F, Level 800, South Building  
Metro Toronto Convention Centre

## 11:00 a.m. Sessions

### Case Conference



These sessions are open to APA members only. A blue registration badge or an APA membership card are required for admittance.

### Mis(sed) Diagnosis: Trauma, Dissociation and Psychosis Revisited

2

11:00 a.m. - 12:30 p.m.

Room 701 A, Level 700, South Building  
Metro Toronto Convention Centre

#### Chairs:

*Jeffrey A. Sugar, M.D.*  
*David Spiegel, M.D.*

#### Speakers:

*Jeffrey A. Sugar, M.D.*  
*John P. Daly, M.D.*  
*David Spiegel, M.D.*

## Focus Live

### Focus Live! Sleep Disorders



11:00 a.m. - 12:30 p.m.

Room 105, Level 100, North Building  
Metro Toronto Convention Centre

#### Moderator:

*Mark H. Rapaport, M.D.*  
*Tristan Gorrindo, M.D.*

#### Speaker:

*Karl Doghramji, M.D.*

## Lectures

### Illuminating the Brain

APA Adolf Meyer Award Lecture



11:00 a.m. - 12:30 p.m.

Exhibit Hall A, Level 300, North Building  
Metro Toronto Convention Centre

#### Lecture Chairs:

*Paul Summergrad, M.D.*  
*Jerrold F. Rosenbaum, M.D.*

#### Lecturer:

*Karl Deisseroth, M.D., Ph.D.*

## Bio



**Moshe Szyf, Ph.D.** received his Ph. D from the Hebrew University and did his postdoctoral fellowship in Genetics at Harvard Medical School, joined the department of Pharmacology and Therapeutics at McGill University in Montreal in 1989 and currently holds a James McGill Professorship and GlaxoSmithKline-CIHR Chair in Pharmacology and is a fellow of the Royal Society of Canada. He is the founding co-director of the Sackler Institute for Epigenetics and Psychobiology at McGill and is a Fellow of the Canadian Institute for Advanced Research Experience-based Brain and Biological Development program. Szyf has been the founder of the first “Pharma” to develop epigenetic pharmacology “Methylgene Inc.” and the first journal in epigenetics “Epigenetics”. Szyf lab has proposed two decades ago that DNA methylation is a prime therapeutic target in cancer and other diseases and has postulated and provided the first set of evidence that the “social environment” early in life can alter DNA methylation launching the emerging field of “social epigenetics”.

## Bio



**Madhukar H. Trivedi, M.D.** is Professor of Psychiatry, Chief of the Division of Mood Disorders, and Director of the Comprehensive Center for Depression at the University of Texas Southwestern Medical Center. He holds the Betty Jo Hay Distinguished Chair in Mental Health. Dr. Trivedi is an established efficacy and translation researcher in Mood Disorders. Dr. Trivedi has focused his research on the neurobiology of depression as well as pharmacological, psychosocial, and other nonpharmacological treatments for depression. Dr. Trivedi has published over 480 articles and chapters related to the Diagnosis and Treatment of Mood Disorders.

### Epigenetic Processes Mediating the Impact of Social Environments on Mental Health and Disease

*APA Frontiers of Science Lecture Series*

11:00 a.m. - 12:30 p.m.

Exhibit Hall G, Level 800, South Building  
Metro Toronto Convention Centre

#### Lecture Chair:

*Steve Koh, M.D., M.P.H.*

#### Lecturer:

*Moshe Szyf, Ph.D.*

### From Efficacy to Biomarkers To Precision Medicine in Depression

*APA Research in Psychiatry Award Lecture*

11:00 a.m. - 12:30 p.m.

Room 102 (Theatre) Level 100, North Building  
Metro Toronto Convention Centre

#### Lecture Chair:

*Carol Tamminga, M.D.*

#### Lecturer:

*Madhukar Trivedi, M.D.*

## Scientific and Clinical Reports

### Psychosomatic and Consultative Psychiatry

**D 5**

11:00 a.m. - 12:30 p.m.

Room 713 A-B, Level 700, South Building  
Metro Toronto Convention Centre

#### Moderator:

*Kelli J. Harding, M.D.*

1. **Posttraumatic Stress Disorder Is Associated With Impaired Coronary Distensibility and Predicts Major Adverse Cardiovascular Events**  
*Naser Ahmadi, M.D., Ph.D.*

**5**

2. **Reducing Psychiatric Symptom Severity in Patients With Epilepsy and Non-Epileptic Seizures**

*Jasper J. Chen, M.D., M.P.H.*

**5**

3. **Proactive Consultations in a General Hospital Using the Cedars-Sinai Psychiatric Consultation Identification Score (CS-PCI)**

*Waguih W. IsHak, M.D.*

**5**

4. **The VISN 22 Evidenced-Based Psychotherapy Telemental Health Center and Regional Pilot: Successes and Challenges**

*Peter Hauser, M.D.*

## Workshops

**“I’ll Show You Mine, If You Show Me Yours:” The Impact of Underage Sexting**

**3**

11:00 a.m. - 12:30 p.m.

Room 101, Level 100, North Building  
Metro Toronto Convention Centre

#### Chair:

*Renee Sorrentino, M.D.*

#### Speakers:

*Susan Hatters Friedman, M.D.*

*Sara Moore, M.A.*

**D** This session will be captured as part of APA Annual Meeting on Demand, subject to speaker permission. Visit the APA on Demand Sales Booths in Toronto to learn more and purchase.



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**Public Health Approaches to Campus Mental Health in Canada and the U.S.: McMaster University, Cornell University, and the JED Foundation**

11:00 a.m. - 12:30 p.m.

Rooms 103 A-B, Level 100, North Building  
Metro Toronto Convention Centre

**Chairs:**

*Catharine Munn, M.D.*  
*Leigh A. White, M.D.*

**Speakers:**

*Victor Schwartz, M.D.*  
*Tim Marchell, M.P.H., Ph.D.*

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**Mood Disorders in Neurological Illness**

**5**

11:00 a.m. - 12:30 p.m.

Room 104 A, Level 100, North Building  
Metro Toronto Convention Centre

**Chair:**

*Laura Safar, M.D.*

**Speakers:**

*Shreya Raj, M.D.*  
*John F. Sullivan, M.D.*  
*Gaston Baslet, M.D.*

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**Psychiatry in the Courts: APA Confronts Legal Issues of Concern to the Field**

*APA Committee on Judicial Action*

**3**

11:00 a.m. - 12:30 p.m.

Room 104 B, Level 100, North Building  
Metro Toronto Convention Centre

**Chair:**

*Marvin Swartz, M.D.*

**Speakers:**

*Paul S. Appelbaum, M.D.*  
*Howard Zonana, M.D.*

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**“It’s a Wonderful Life:” Psychiatry in Canada**

11:00 a.m. - 12:30 p.m.

Room 104 D, Level 100, North Building  
Metro Toronto Convention Centre

**Chairs:**

*Leslie H. Gise, M.D.*  
*Steven Sharfstein, M.D., M.P.A.*

**Speakers:**

*Jon S. Davine, M.D.*  
*Randall F. White, M.D.*

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**Practical Guide to Preparing Psychiatric Trainees to Practice in Integrated Primary Care and Mental Health Settings**

11:00 a.m. - 12:30 p.m.

Rooms 202 C-D, Level 200, North Building  
Metro Toronto Convention Centre

**Chairs:**

*Rachel Robitz, M.D.*  
*Steve Koh, M.D., M.P.H.*

**Speakers:**

*Robert M. McCarron, D.O.*  
*Jessica Thackaberry, M.D.*

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**A Novel Educational Intervention to Increase Clinical Scholarship Among Faculty and Trainees**

11:00 a.m. - 12:30 p.m.

Room 204 (Summit), Level 200, North Building  
Metro Toronto Convention Centre

**Chairs:**

*Julie B. Penzner, M.D.*  
*Jimmy Avari*

**Speakers:**

*Elizabeth Auchincloss, M.D.*  
*Dimitry Francois, M.D.*  
*Caitlin Snow, M.D.*  
*Janna Gordon-Elliott, M.D.*

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**Changes in Psychiatry and Changing Styles of Practice: Views From Senior and Early Career Psychiatrists**

**3**

11:00 a.m. - 12:30 p.m.

Room 711, Level 700, South Building  
Metro Toronto Convention Centre

**Chair:**

*Malkah T. Notman, M.D.*

**Speakers:**

*Simha Ravven, M.D.*  
*Elissa P. Benedek, M.D.*  
*Olaya Solis, M.D.*

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**An Introduction to Complementary, Alternative, and Integrative Medicine in Psychiatry**

*APA Caucus on Complementary and Alternative Medicine*

11:00 a.m. - 12:30 p.m.

Room 802 A-B, Level 800, South Building  
Metro Toronto Convention Centre

**Chairs:**

*Lila E. Massoumi, M.D.*  
*David London, M.D.*

**Speakers:**

*Lila E. Massoumi, M.D.*  
*David London, M.D.*

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**Personal Experiences of Psychiatrists in the Combat Zone**

11:00 a.m. - 12:30 p.m.

Room 803 A-B, Level 800, South Building  
Metro Toronto Convention Centre

**Chairs:**

*Sebastian R. Schnellbacher, D.O.*  
*Elspeth C. Ritchie, M.D., M.P.H.*

**Speakers:**

*Jason I. Dailey, M.D.*  
*Kenneth E. Richter Jr., D.O.*  
*Anna Makela, M.D.*

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**Follow the Yellow Brick Road: The McMaster Competency-Based Framework for Residency Training in Psychiatry**

11:00 a.m. - 12:30 p.m.

Humber Room, Main Level  
InterContinental Toronto Centre

**Chairs:**

*Sheila C. Harms, M.D.*  
*Karen Saperson, M.B.B.S.*

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**Dual Diagnosis Treatment on an Assertive Community Treatment Team: Psychiatrists as Group Leaders**  
*American Association of Community Psychiatrists*

**1**

11:00 a.m. - 12:30 p.m.

Caledon and Oakville, Main Level  
InterContinental Toronto Centre

**Chairs:**

*Ann Hackman, M.D.*  
*Curtis Adams, M.D.*

**Speakers:**

*M. M. Naveen, M.D.*  
*Marissa Flaherty, M.D.*

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**!** Program changes are printed each day in the Daily Bulletin which can be picked up in the Metro Convention Centre. A mobile application will also be available.

## 1:00 p.m. Sessions

### Courses

**!** Course Descriptions are available in the Course Brochure. You can pick up a Course Brochure and purchase a course ticket in the Course Enrollment Area located in the Sheraton Centre Toronto or in Registration, Exhibit Halls D-E in the Metro Convention Centre. Admission to all courses, including Master Courses is by ticket only.

#### Motivational Interviewing for the Routine Practice of Psychiatry

**1**

1:00 p.m. - 5:00 p.m.

Grand Ballroom West, Lower Concourse  
Sheraton Centre Toronto Hotel

**Director:**

*Steven Cole, M.D.*

#### Evaluation and Treatment of Sexual Dysfunctions

1:00 p.m. - 5:00 p.m.

Sheraton Hall E, Lower Concourse  
Sheraton Centre Toronto Hotel

**Director:**

*Waguih W. IsHak, M.D.*

### Seminars

#### Neuroanatomy of Emotions

1:00 p.m. - 5:00 p.m.

Grand Ballroom Center, Lower Concourse  
Sheraton Centre Toronto Hotel

**Director:**

*Ricardo M. Vela, M.D.*

#### Why Is Sex Important? A Seminar on the Impediments to Adult Love

**5**

1:00 p.m. - 5:00 p.m.

Chestnut East-West, Mezzanine  
Sheraton Centre Toronto Hotel

**Director:**

*Stephen B. Levine, M.D.*

#### The Expert Witness in Psychiatric Malpractice Cases

**3**

1:00 p.m. - 5:00 p.m.

City Hall, 2nd Floor  
Sheraton Centre Toronto Hotel

**Director:**

*Phillip Resnick, M.D.*

## 1:30 p.m. Sessions

### Case Conference

**!** These sessions are open to APA members only. A blue registration badge or an APA membership card are required for admittance.

#### The N-BOMB Strikes Again. A Case of Self-Injurious Behavior While Under the Influence of a Novel Psychedelic Drug

**1**

1:30 p.m. - 3:00 p.m.

Room 701 A, Level 700, South Building  
Metro Toronto Convention Centre

**Chairs:**

*Petros Levounis, M.D.*

*Jennifer Hanner, M.D., M.P.H.*

**Speakers:**

*Kristel Carrington, M.D.*

*Erin Zerbo, M.D.*

*Jennifer Hanner, M.D., M.P.H.*

### Forum

#### Ebola: Be Afraid but not That Afraid

**D**

1:30 p.m. - 3:00 p.m.

Rooms 206 A-F, Level 200, North Building  
Metro Toronto Convention Centre

**Chairs:**

*Mary Anne Badaracco, M.D.*

*Philip R. Muskin, M.D.*

**Speakers:**

*Mary Anne Badaracco, M.D.*

*Philip R. Muskin, M.D.*

**!** All scientific sessions listed in the Annual Meeting Program Book are designated for AMA PRA Category 1 Credits™, except for Poster Sessions.

## Interactive Sessions

#### Culturally Appropriate Assessment: Using the Cultural Formulation Interview as an Assessment Tool and for Teaching Medical Students and Residents

*Meet the Author*

**7**

1:30 p.m. - 3:00 p.m.

Room 801 B, Level 800, South Building  
Metro Toronto Convention Centre

**Chair:**

*Russell F. Lim, M.D., M.Ed.*

#### A New DSM-5 "Alternative Model" for the Personality Disorders

*For Residents only*

1:30 p.m. - 3:00 p.m.

Room 803 A-B, Level 800, South Building  
Metro Toronto Convention Centre

**Chairs:**

*John M. Oldham, M.D.*

*Andrew Skodol, M.D.*

#### The Notorious Past and Bright Future of Psychiatry

1:30 p.m. - 3:00 p.m.

Room 106, Level 100, North Building  
Metro Toronto Convention Centre

**Chair:**

*Jeffrey A. Lieberman, M.D.*

### SESSION TRACKS

- 1** Addiction Psychiatry
- 2** Child and Adolescent Psychiatry
- 3** Forensic Psychiatry
- 4** Geriatric Psychiatry
- 5** Psychosomatic Psychiatry
- 6** NIAAA
- 7** DSM-5
- D** APA Meeting on Demand



**Julio Licinio, M.D.**, FRANZCP, is Deputy Director for Translational Medicine and Head, Mind and Brain Theme at the South Australian Health and Medical Research Institute and Strategic Professor of Psychiatry, Flinders University in Adelaide, South Australia. He is also a Research Professor at the University of Southern California, in Los Angeles, Clinical Professor of Psychiatry at University of Adelaide, Visiting Professor of Psychiatry at University of Minho, in Braga, Portugal and Professeur Associé at Université de Paris – Descartes. He was previously Professor and Director, John Curtin School of Medical Research, The Australian National University (ANU). Professor Licinio is originally from Brazil and lived for over 25 years in the United States, where he had clinical and research training in endocrinology and psychiatry at University of Chicago, Albert Einstein College of Medicine and Cornell. He worked for over 20 years at Yale, NIH, UCLA, University of Miami and ANU, with leadership positions in those institutions. He is founding and Chief Editor of three Nature Publishing Group journals, *Molecular Psychiatry* (Impact Factor: 14.897 number 1 worldwide), *The Pharmacogenomics Journal* (Impact Factor 5.1) and *Translational Psychiatry*. Professor Licinio's translational and genomics research spans the lab and clinic examining obesity, depression, and their interface.

## Lectures

### Depression and Obesity: The Clinical and Research Interface of Two Modern Diseases

*APA Distinguished Psychiatrist Lecture Series*



1:30 p.m. - 3:00 p.m.

Exhibit Hall G, Level 800, South Building  
Metro Toronto Convention Centre

#### Lecture Chairs:

*Linda L.M. Worley, M.D.*  
*Barton J. Blinder, M.D., Ph.D.*

#### Lecturer:

*Julio Licinio, M.D.*

## Scientific and Clinical Reports

### Posttraumatic Stress Disorder and Abuse



1:30 p.m. - 3:00 p.m.

Room 713 A-B, Level 700, South Building  
Metro Toronto Convention Centre

#### Moderator:

*Lynn Nguyen, M.D.*

#### 1. The STARTS Screening Tool: Advancing Culturally-Appropriate Trauma Screenings for Young Men of Color Exposed to Violence

*Nicky MacCallum*  
*Linnea Ashley, M.P.H.*

2

#### 2. The Australian and New Zealand College of Psychiatrists' Posttraumatic Stress Disorder Guidelines Review

*Malcolm Hopwood, M.B.B.S., M.D.*

5

#### 3. The Association Between Child Maltreatment and Adult Mental Health Problems in a Large Birth Cohort: More Complex Than Retrospective Data Suggest

*Steve Kisely, M.D., Ph.D.*

#### 4. "Don't Tell, Don't Heal:" Sexual Violence Against Men in a Sample of Asylum-Seekers: A Report From Bellevue/NYU Program for Survivors of Torture

*Kristina Jones, M.D.*

## Workshops

### How to Adapt In-Person to Telepsychiatric Practice for Clinicians and Residents

1:30 p.m. - 3:00 p.m.

Room 101, Level 100, North Building  
Metro Toronto Convention Centre

#### Chairs:

*Donald M. Hilty, M.D.*  
*Allison Crawford*

#### Speakers:

*Christopher Snowdy, M.D.*  
*Donald M. Hilty, M.D.*  
*Patrick T. O'Neill, M.D.*  
*John Teshima, M.D., M.Ed.*

### Professionalism and Physician Health: Integrating Ethics and Self-Care

*APA Ethics Committee and Penn-Scattergood Ethics Program*

1:30 p.m. - 3:00 p.m.

Rooms 103 A-B, Level 100, North Building  
Metro Toronto Convention Centre

#### Chairs:

*Philip J. Candilis, M.D.*  
*Richard Martinez, M.D.*

#### Speakers:

*Philip J. Candilis, M.D.*  
*Edmund G. Howe III, J.D., M.D.*  
*Richard Martinez, M.D.*

### Practicing Cognitive Behavior Therapy: An Experiential Workshop

1:30 p.m. - 3:00 p.m.

Room 104 A, Level 100, North Building  
Metro Toronto Convention Centre

#### Chair:

*Judith Beck, Ph.D.*

### What to Do While Waiting for Better Antidepressant Treatments: Antidepressant Efficacy and Options

1:30 p.m. - 3:00 p.m.

Room 104 B, Level 100, North Building  
Metro Toronto Convention Centre

#### Chair:

*Jerrold F. Rosenbaum, M.D.*

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### Update From the Council on Psychiatry and the Law

APA Council on Psychiatry and Law

**3**

1:30 p.m. - 3:00 p.m.

Room 104 D, Level 100, North Building  
Metro Toronto Convention Centre

**Chair:**

*Steven Hoge, M.B.A., M.D.*

**Speakers:**

*Paul S. Appelbaum, M.D.*

*Li-Wen Lee, M.D.*

*Marvin Swartz, M.D.*

*Howard Zonana, M.D.*

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### Professional Boundaries in the Era of the Internet

**3**

1:30 p.m. - 3:00 p.m.

Room 105, Level 100, North Building  
Metro Toronto Convention Centre

**Chairs:**

*Glen O. Gabbard, M.D.*

*Gabrielle S. Hobday, M.D.*

**Speakers:**

*Glen O. Gabbard, M.D.*

*Gabrielle S. Hobday, M.D.*

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### A Resident's Guide to Borderline Personality Disorder: From the Experts (Part 1 of 2)

1:30 p.m. - 3:00 p.m.

Rooms 202 C-D, Level 200, North Building  
Metro Toronto Convention Centre

**Chair:**

*Brian Palmer, M.D., M.P.H.*

**Speakers:**

*John G. Gunderson, M.D.*

*Kenneth R. Silk, M.D.*

*Perry Hoffman, Ph.D.*

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### Evaluating Disability in Your Patient: The Long, Winding Road Involving Therapeutic Process, Employers, and Employees

APF Partnership Advisory Council

1:30 p.m. - 3:00 p.m.

Room 204 (Summit), Level 200, North Building  
Metro Toronto Convention Centre

**Chairs:**

*Paul Pendler, Psy.D.*

*R.Scott Benson, M.D.*

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### Morale and Mental Health in Vietnam, Highlights From U.S. Army Psychiatry in the Vietnam War: New Challenges in Extended Counterinsurgency Warfare

1:30 p.m. - 3:00 p.m.

Room 711, Level 700, South Building  
Metro Toronto Convention Centre

**Chairs:**

*Norman M. Camp, M.D.*

*Elspeth C. Ritchie, M.D., M.P.H.*

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### Lessons From the Front: Applying Combat Stress Control Techniques to Everyday Psychiatric Practice in America

1:30 p.m. - 3:00 p.m.

Room 716 A-B, Level 700, South Building  
Metro Toronto Convention Centre

**Chair:**

*Steven Pflanz, M.D.*

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### Skills in Extreme Negotiation Within the Work Environment

1:30 p.m. - 3:00 p.m.

Room 802 A-B, Level 800, South Building  
Metro Toronto Convention Centre

**Chairs:**

*Ari E. Zaretsky, M.D.*

*Sanjeev Sockalingam, M.D.*

**Speaker:**

*Susan Lief, M.D., M.Ed.*

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### Development and Implementation of Interprofessional and Integrated Clinical Treatment and Training Programs at a VA Medical Center

1:30 p.m. - 3:00 p.m.

Humber Room, Main Level  
InterContinental Toronto Centre

**Chairs:**

*Rebecca J. Pate, M.D.*

*Shagufta Jabeen, M.D.*

**Speakers:**

*Jennifer Bean, Pharm.D.*

*Erin Patel, Psy.D.*

*Clarence G. White Jr., M.D.*

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### Update on Synthetic Cannabinoids

**1**

1:30 p.m. - 3:00 p.m.

Caledon and Oakville, Main Level  
InterContinental Toronto Centre

**Chairs:**

*George Loeffler, M.D.*

*Adriana de Julio, M.D.*

**Speakers:**

*Eileen Delaney, Ph.D.*

*Adriana de Julio, M.D.*

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## 2:00 p.m. Sessions

### Poster Sessions

#### New Research Poster Session 1

2:00 p.m. - 4:00 p.m.

Exhibit Halls D-F, Level 800, South Building  
Metro Toronto Convention Centre

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## Advances in Series

#### Care of Military Service Members, Veterans and Their Families

2:00 p.m. - 5:00 p.m.

Room 107, Level 100, North Building  
Metro Toronto Convention Centre

**Chair:**

*Stephen J. Cozza, M.D.*

**Discussant:**

*Harold S. Kudler, M.D.*

- 1. Combat Stress Reactions and Psychiatric Disorders After Deployment**  
*David M. Benedek, M.D.*
- 2. Health Consequences Of Military Service and Combat**  
*Paula P. Schnurr, Ph.D.*
- 3. Suicidal Thoughts and Behaviors in Military Service Members and Veterans**  
*Matthew N. Goldenberg, M.D.*
- 4. Collaborative Care: Mitigating Stigma and Other Barriers to Care**  
*Charles C. Engel, M.D., M.P.H.*
- 5. Risk and Resilience in Military Families**  
*Stephen J. Cozza, M.D.*



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## Media Workshops

### What's Wrong With Lisbeth Salander? Psychopathology of "The Girl With the Dragon Tattoo"

3

2:00 p.m. - 5:00 p.m.

Ballroom A-B, Lower Level  
InterContinental Toronto Centre

Chair:

Scott Snyder, M.D.

## Presidential Symposia

### 21st Century Psychiatry at the Interface of Genetics, Neurobiology and Clinical Science



2:00 p.m. - 5:00 p.m.

Rooms 201 A-F, Level 200, North Building  
Metro Toronto Convention Centre

Chair:

Charles B. Nemeroff, M.D., Ph.D.

Discussant:

Paul Summergrad, M.D.

1. **Paradise Lost: The Persistent Biological and Psychiatric Consequences of Child Abuse and Neglect**  
Charles B. Nemeroff, M.D., Ph.D.
2. **The Simple Truth About the Genetic Complexity of Schizophrenia**  
Daniel R. Weinberger, M.D.
3. **Illuminating Neural Circuitry**  
Karl Deisseroth, M.D., Ph.D.
4. **Everything You Never Wanted to Know About Sex: This Is Your Brain on Steroids**  
David R. Rubinow, M.D.

### The Practice of Child and Adolescent Psychiatry in the 21st Century

American Academy of Child and Adolescent Psychiatry



2

2:00 p.m. - 5:00 p.m.

Room 718 A, Level 700, South Building  
Metro Toronto Convention Centre

Chair:

Paramjit T. Joshi, M.D.

1. **Integrated Care: Unique Aspects of Child Mental Health**  
Gregory K. Fritz, M.D.
2. **Working with Diverse Populations: HIV, Sexual, Ethnic, and Racial Minority Youth**  
Warren Y.K. Ng, M.D.
3. **Children's Mental Health: A Call to Action**  
Paramjit T. Joshi, M.D.

### 4. The Future of Child and Adolescent Psychiatry Training and Research

Bennett L. Leventhal, M.D.

## Symposia

### From Neuron to Neighborhood: An Update on Contemporary Models for Disease Pathogenesis, Clinical Characterization, and Treatment of Bipolar Disorder



2:00 p.m. - 5:00 p.m.

Room 102 (Theatre), Level 100, North Building

Metro Toronto Convention Centre

Chairs:

Roger S. McIntyre, M.D.

Natalie L. Rasgon, M.D., Ph.D.

1. **Bridging the Research Domain Criteria to Bipolar Disorder: Understanding the Role of Inflammation/Metabolism in Neurocircuit Asynchrony**  
Roger S. McIntyre, M.D.
2. **Insulin Resistance or Type 2 Diabetes Mellitus: Modifiable Risk Factors for Brain Alterations in Bipolar Disorders**  
Tomas Hajek, D.Phil., Psy.D.
3. **Irritability, Anxiety, and Mixed Depression in Bipolar Disorder**  
Terence A. Ketter, M.D.
4. **Differential Effects of Weight Versus Insulin Resistance in Patients With Depressive Disorders**  
Natalie L. Rasgon, M.D., Ph.D.

### Trauma and Resilience in Lesbian, Gay, Bisexual, and Transgender (LGBT) Populations

2:00 p.m. - 5:00 p.m.

Room 104 C, Level 100, North Building  
Metro Toronto Convention Centre

Chairs:

Laura Erickson-Schroth, M.D.

Rebecca Hopkinson, M.D.

Discussant:

Omar Fattal, M.D., M.P.H.

1. **Suicide Risk and Resiliency Among Trans Youth**  
John Frank, B.A.  
Arnold H. Grossman, Ph.D.
2. **Forced Migrants Persecuted for Perceived LGBT Identity**  
Rebecca Hopkinson, M.D.  
Eva Keatley, B.Sc.
3. **Resilience in Transgender Populations**  
Laura Erickson-Schroth, M.D.  
Elizabeth Glaeser, B.A.

### 4. Treating LGBT Patients With Complex Trauma

Joan E. Storey, L.C.S.W., Ph.D.

### 5. Group Psychotherapy With Lesbian and Gay Asylum Seekers

Melba J. Sullivan, Ph.D.

Kelly J. Kleinert, M.D.

### Novel Psychopharmacological Therapies for Psychiatric Disorders: MDMA and Psilocybin



2:00 p.m. - 5:00 p.m.

Rooms 202 A-B, Level 200, North Building  
Metro Toronto Convention Centre

Chairs:

Michael C. Mithoefer, M.D.

Timothy D. Brewerton, M.D.

Discussant:

Timothy D. Brewerton, M.D.

1. **Psilocybin, Mystical-Type Experiences, and the Treatment of Symptoms of Anxiety and Depression In Patients With a Life-Threatening Cancer Diagnosis**  
Roland Griffiths, Ph.D.
2. **Psilocybin-Assisted Treatment for Alcohol Dependence**  
Michael P. Bogenschutz, M.D.
3. **MDMA Treatment of Social Anxiety in Adults on the Autism Spectrum**  
Charles S. Grob, M.D.
4. **Psilocybin as an Adjunct to Tobacco Smoking Cessation Treatment**  
Matthew W. Johnson, Ph.D.
5. **MDMA-Assisted Psychotherapy: A Promising Treatment for Posttraumatic Stress Disorder**  
Michael C. Mithoefer, M.D.

### Facing Death in Research and Clinical Care



4

2:00 p.m. - 5:00 p.m.

Rooms 203 A-D, Level 200, North Building  
Metro Toronto Convention Centre

Chair:

Alexander Moreira-Almeida, M.D., Ph.D.

1. **Self-Transcendence and Adaptation to Ultimate Situations: Clinical and Research Findings**  
C. Robert Cloninger, M.D., Ph.D.
2. **William James and Scientific Investigation of Spiritual Experiences Related to Death**  
Alexandre Sech Jr., M.A.



3. **Anomalous Experiences Related to the Experience of the Departed (Mediumship) – Clinical and Research Implications**

*Alexander Moreira-Almeida, M.D., Ph.D.*

4. **Helping the Clinician Be Prepared for Anomalous Experiences During Treatment of Traumatic Loss**

*James Lomax, M.D.*

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### **The Mental Health and Faith Community Partnership: Where Should We Go From Here?**

*APA Caucus of Religion, Spirituality and Psychiatry*



**2:00 p.m. - 5:00 p.m.**

Rooms 205 A-D, Level 200, North Building  
Metro Toronto Convention Centre

#### **Chair:**

*John R. Peteet, M.D.*

#### **Discussant:**

*Annelle Primm, M.D., M.P.H.*

1. **The Walking Together Conference and Initiative**  
*Abraham M. Nussbaum, M.D.*
2. **Psychiatry and the Exploration of Faith**  
*Nancy Kehoe, Ph.D.*
3. **Mental Health and Faith Community Partnership: An Asian Canadian Perspective**  
*Wai Lun Alan Fung, M.D., Sc.D.*
4. **Project COPE- An Innovative Strategy Engaging the Clergy to Improve Mental Health in the Community**  
*Tatiana Falcone, M.D.*
5. **Psychiatry as a Resource in Faith Communities**  
*William C. Rennebohm, D.Min.*

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### **Youth Interrupted: Alcohol Use Disorders and Adolescents**

*U.S. National Institute on Alcohol Abuse and Alcoholism*



**2:00 p.m. - 5:00 p.m.**

Room 701 B, Level 700, South Building  
Metro Toronto Convention Centre

#### **Chair:**

*Robert Huebner, Ph.D.*

#### **Discussant:**

*Aaron White, Ph.D.*

1. **Modeling Effects of Social Isolation on Alcohol Drinking in Adolescent Mice**  
*Andrey Ryabinin, Ph.D.*
2. **Adolescence and Emerging Adulthood: Development, GABA & Alcohol Use**  
*Marisa Silveri, Ph.D.*

3. **Alcohol Screening and Brief Intervention: Using the NIAAA Youth Alcohol Screening Guide in Outpatient Psychiatry**

*Sharon Levy, M.P.H., Ph.D.*

4. **Using Development to Inform Adolescent Alcohol Intervention**

*Sandra Brown, Ph.D.*

5. **Alcohol's Role in Sexual Assault on College Campuses: What is the Evidence and What Research is Still Needed?**

*Antonia Abbey, Ph.D.*

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### **Advances in Therapeutic Interventions in Geriatric Psychiatry**



**2:00 p.m. - 5:00 p.m.**

Room 714 A-B, Level 700, South Building  
Metro Toronto Convention Centre

#### **Chair:**

*Helen Lavretsky, M.D.*

1. **Late-life Bipolar Disorder: Emerging Research and Complexities of Care**  
*Martha Sajatovic, M.D.*
2. **Thoughts, Trials and Tribulations: An Update on Treatment of Dementia**  
*Krista L. Lanctot, Ph.D.*
3. **Neuromodulation in the Treatment of Geriatric Psychiatric Disorders**  
*William M. McDonald, M.D.*
4. **Advances in the Treatment of Late Life Unipolar Depression.**  
*Helen Lavretsky, M.D.*

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### **Evidence-Based Specialty Treatments for Obsessive Compulsive Disorder (OCD) and Related Disorders: Updates and Issues on Dissemination of Expertise**



**2:00 p.m. - 5:00 p.m.**

Room 715 A-B, Level 700, South Building  
Metro Toronto Convention Centre

#### **Chair:**

*Debbie Sookman, Ph.D.*

1. **Update on Pharmacotherapy and Cognitive Behavioral Therapy for Body Dysmorphic Disorder (BDD)**  
*Katharine A. Phillips, M.D.*
2. **Specialty Cognitive Behavior Therapy for OCD**  
*Debbie Sookman, Ph.D.*
3. **Optimizing Pharmacotherapy for OCD: New Treatments and Services**  
*Naomi A. Fineberg, M.B.B.S.*
4. **Treating the OCD-Related Disorders: The Need for Specific Disorder-Based Strategies**  
*Margaret A. Richter, M.D.*

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### **Treating Psychiatric Disorders During Pregnancy**



**2:00 p.m. - 5:00 p.m.**

Room 717 A-B, Level 700, South Building  
Metro Toronto Convention Centre

#### **Chair:**

*Donna Stewart, M.D.*

1. **The Treatment of Unipolar Depression During Pregnancy**  
*Donna Stewart, M.D.*
2. **Management of Women with Bipolar Disorder During Pregnancy**  
*Marta B. Rondon, M.D.*
3. **Women With Schizophrenia During Pregnancy and Postpartum**  
*Simone Vigod, M.D.*
4. **Treating Substance Use Disorders During Pregnancy and Postpartum**  
*Leslie Buckley, M.D., M.P.H.*

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### **Positive Psychiatry Across the Lifespan**



**2:00 p.m. - 5:00 p.m.**

Room 718 B, Level 700, South Building  
Metro Toronto Convention Centre

#### **Chairs:**

*Dilip V. Jeste, M.D.*

*Samantha Boardman, M.D., M.Psy.*

#### **Discussant:**

*Richard F. Summers, M.D.*

1. **Positive Psychiatry of Late Life**  
*Dilip V. Jeste, M.D.*
2. **Positive Child Psychiatry; Application for Practice and Education**  
*David Rettew, M.D.*
3. **Neuroplasticity of Adulthood**  
*Jennifer R. Gatchel, M.D., Ph.D.*
4. **Positive Psychotherapeutic and Behavioral Interventions**  
*Piper Meyer, Ph.D.*
5. **Positive Psychiatry in Clinical Practice**  
*Samantha Boardman, M.D., M.Psy.*

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### **Value in Mental Health Care: What Does It Mean, and Who Decides?**



**2:00 p.m. - 5:00 p.m.**

Room 801 A, Level 800, South Building  
Metro Toronto Convention Centre

#### **Chairs:**

*Robert P. Roca, M.D., M.P.H.*

*Benjamin Liptzin, M.D.*

#### **Discussant:**

*Steven Sharfstein, M.D., M.P.A.*

1. **Value: Medicine's Holy Grail?**  
*Robert P. Roca, M.D., M.P.H.*

## Bio



**Jonathan Moreno, Ph.D.** is a philosopher and historian. As the David and Lyn Silfen University Professor at the University of Pennsylvania, Moreno is one of fifteen Penn Integrates Knowledge professors. At Penn he is also Professor of Medical Ethics and Health Policy, of History and Sociology of Science, and of Philosophy. Among his books are *The Body Politic*, which was named a Best Book of 2011 by Kirkus Reviews, *Mind Wars* (2012), and *Undue Risk* (2000).

His latest book, *Impromptu Man: J.L. Moreno and the Origins of Psychodrama, Encounter Culture, and the Social Network* (2014), traces the life and influence of his father, the founder of role playing and social network analysis.

Moreno frequently contributes to such publications as *The New York Times*, *The Wall Street Journal*, *The Huffington Post*, and *Psychology Today*, and often appears on broadcast and online media. In 2008-09 he served as a member of President Barack Obama's transition team. His work has been cited by Al Gore and was used in the development of the screenplay for "The Bourne Legacy." His online neuroethics course drew more than 36,000 registrants in fall 2013. *The American Journal of Bioethics* has called him "the most interesting bioethicist of our time."

Moreno is an elected member of the Institute of Medicine of the National Academy of Sciences and is the U.S. member of the UNESCO International Bioethics Committee. A Senior Fellow at the Center for American Progress in Washington, D.C., Moreno has served as an adviser to many governmental and non-governmental organizations, including three presidential commissions, the Department of Defense, the Department of Homeland Security, the Department of Health and Human Services, the Centers for Disease Control, the Federal Bureau of Investigation, the Howard Hughes Medical Institute, and the Bill and Melinda Gates Foundation.

Moreno holds a Ph.D. from Washington University in St. Louis, was an Andrew W. Mellon post-doctoral fellow, was awarded an honorary doctorate by Hofstra University, and is a recipient of the Benjamin Rush Medal from the College of William and Mary Law School and the Dr. Jean Mayer Award for Global Citizenship from Tufts University.

## Bio



**Dorothy E. Roberts, J.D.** is the 14th Penn Integrates Knowledge Professor and George A. Weiss University Professor of Law & Sociology at the University of Pennsylvania, with joint appointments in the Departments of Africana Studies and Sociology and the Law School, where she is the inaugural Raymond Pace and Sadie Tanner Mossell Alexander Professor of Civil Rights. She is also Director of the Penn Program on Race, Science & Society. An internationally recognized scholar, public intellectual, and social justice advocate, she has written and lectured extensively on the interplay of gender, race, and class in legal issues and has been a leader in transforming thinking on reproductive health, child welfare, and bioethics. Professor Roberts is the author of the award-winning books *Killing the Black Body: Race, Reproduction, and the Meaning of Liberty* (Random House/Pantheon, 1997) and *Shattered Bonds: The Color of Child Welfare* (Basic Books/Civitas, 2002), as well as co-editor of 6 books on constitutional law and gender. She has also published more than 90 articles and essays in books and scholarly journals, including *Harvard Law Review*, *Yale Law Journal*, and *Stanford Law Review*. Her latest book, *Fatal Invention: How Science, Politics, and Big Business Re-create Race in the Twenty-First Century*, was published by the New Press in July 2011. Among her many public interest positions, Roberts is Chair of the Board of Directors of the Black Women's Health Imperative.



**Barbara Milrod, M.D.** is Professor of Psychiatry at Weill Cornell Medical College and is on the faculty of both the New York Psychoanalytic Institute and the Columbia Psychoanalytic Institute for Treatment and Research. She is an Associate Editor of *The American Journal of Psychiatry*, and serves on the Editorial Board of *Psychoanalytic Psychology*. She is an internationally-recognized expert in the area of clinical trials of psychotherapy outcome, particularly concerning anxiety disorders and psychoanalytic treatments, and has developed and tested an operationalized form of psychoanalytic psychotherapy for panic disorder, for which she has demonstrated efficacy. This continues to be the only psychoanalytic psychotherapy with demonstrated efficacy for an Axis I anxiety disorder. Dr. Milrod has received numerous awards and grants from a number of institutions, including the National Institute of Mental Health and the Brain and Behavior Research Foundation. She is currently developing and testing a psychoanalytic psychotherapy for non-responders with anxiety disorders and depression with her NARSAD Distinguished Investigator Award.

2. **Value: Perspectives on Outcomes and Costs**  
*Benjamin Liptzin, M.D.*
3. **Measuring Outcomes Using Standardized Tools: Why It's Important and How to Do It**  
*Henry Harbin, M.D.*
4. **Value: What Matters to the People We Treat?**  
*Dinah Miller, M.D.*
5. **Eliminate Waste, Improve Value**  
*Sunil Khushalani, M.D.*

### Early Life Adversities and Physicians' Resilience and Risk for Negative Professional Outcomes

**2:00 p.m. - 5:00 p.m.**  
Niagara/Ontario Rooms, Lower Level  
InterContinental Toronto Centre

#### Chairs:

*Andres F. Sciolla, M.D.*  
*Alistair J.R. Finlayson, M.D.*

1. **Early Childhood Maltreatment: A Risk Factor for Physician Boundary Violations?**  
*Kai MacDonald, M.D.*
2. **Physicians Sanctioned for Boundary Violations: Risk and Resiliency**  
*William H. Swiggart, M.S.*
3. **Attachment and Belief System Findings in Physician Sexual Boundary Violators**  
*Ron E. Neufeld, B.A., B.S.*
4. **Maladaptive Beliefs and Insecure Attachment as Possible Mediators Between Childhood Maltreatment and Physician Professional Boundary Violations**  
*Andres F. Sciolla, M.D.*
5. **Physicians Who Cross Sexual Boundaries**  
*Alistair J.R. Finlayson, M.D.*

## 3:30 p.m. Sessions

### Forum

#### Ethical Perspectives on the Psychiatric Evaluation of Public Figures

*APA Ethics Committee and Penn-Scattergood Ethics Program*

**3:30 p.m. - 5:00 p.m.**  
Room 101, Level 100, North Building  
Metro Toronto Convention Centre

#### Chair:

*John S. Martin-Joy, M.D.*

#### Speakers:

*Meredith Levine, M.A.*  
*Jerrold Post, M.D.*  
*Paul S. Appelbaum, M.D.*  
*Sagar Vijapura, M.D.*

## Lectures

#### Impromptu Man: J.L. Moreno and the Origins of Psychodrama, Encounter Culture, and the Social Network

*APA Ethics Committee and Penn-Scattergood Ethics Program*



**3:30 p.m. - 5:00 p.m.**  
Rooms 206 A-F, Level 200, North Building  
Metro Toronto Convention Centre

#### Lecture Chair:

*Dominic Sisti, Ph.D.*

#### Lecturer:

*Jonathan Moreno, Ph.D.*

#### Transforming Race in Medicine: Body and Mind, Heart and Soul

*APF Solomon Carter Fuller Award Lecture*

**3:30 p.m. - 5:00 p.m.**  
Room 716 A-B, Level 700, South Building  
Metro Toronto Convention Centre

#### Lecture Chair:

*Donald H. Williams, M.D.*

#### Lecturer:

*Dorothy E. Roberts, J.D.*

#### The Role of Psychodynamic Treatments in Anxiety Disorders: A Relatively Neglected Area

*APA Distinguished Psychiatrist Lecture Series*



**3:30 p.m. - 5:00 p.m.**  
Exhibit Hall G, Level 800, South Building  
Metro Toronto Convention Centre

#### Lecture Chairs:

*Philip R. Muskin, M.D.*  
*Anna L. Dickerman, M.D.*

#### Lecturer:

*Barbara Milrod, M.D.*

## ! SESSION TRACKS

- 1 Addiction Psychiatry
- 2 Child and Adolescent Psychiatry
- 3 Forensic Psychiatry
- 4 Geriatric Psychiatry
- 5 Psychosomatic Psychiatry
- 6 NIAAA
- 7 DSM-5
- ▶ APA Meeting on Demand

## Scientific and Clinical Reports

### Personality Disorders



3:30 p.m. - 5:00 p.m.

Room 713 A-B, Level 700, South Building  
Metro Toronto Convention Centre

#### Moderator:

*Lynn Nguyen, M.D.*

1. **A Randomized Controlled Trial of Internet-Based Psychoeducation for Patients With Borderline Personality Disorder**  
*Mary C. Zanarini, Ed.D.*
2. **Online Dialectical Behavioral Therapy (DBT) Is Effective in Improving Symptoms in Patients With Borderline Personality Disorder**  
*Nazanin Alavi, M.D.*
3. **A Comparative Study of the Psychosocial Morbidity Associated With Bipolar Disorder and Borderline Personality Disorder in Psychiatric Outpatients**  
*Mark Zimmerman, M.D.*

## Workshops

### Medical Conditions Mimicking Psychiatric Disorders Versus Psychiatric Disorders Mimicking Medical Conditions: Diagnostic and Treatment Challenges



3:30 p.m. - 5:00 p.m.

Rooms 103 A-B, Level 100, North Building  
Metro Toronto Convention Centre

#### Chairs:

*Catherine C. Crone, M.D.*  
*Lorenzo Norris, M.D.*

#### Speakers:

*Chandrika Balgobin, D.O.*  
*Vanessa Torres Llenza, M.D.*  
*Stephanie Cho, M.D., M.S.*



This session will be captured as part of APA Annual Meeting on Demand, subject to speaker permission. Visit the APA on Demand Sales Booths in Toronto to learn more and purchase.

### Top 10 Geriatric Psychiatry Issues for the General Psychiatrist



3:30 p.m. - 5:00 p.m.

Room 104 A, Level 100, North Building  
Metro Toronto Convention Centre

#### Chairs:

*Josepha A. Cheong, M.D.*  
*Iqbal Ahmed, M.D.*

### PTSD in Psychiatrists: A Hidden Epidemic

3:30 p.m. - 5:00 p.m.

Room 104 B, Level 100, North Building  
Metro Toronto Convention Centre

#### Chair:

*Steven Moffic, M.D.*  
*Michael Myers, M.D.*

#### Speakers:

*Steven Moffic, M.D.*  
*Michael F. Myers, M.D.*

### Behavioral Health Services Within an Immigrant Community: A Population Health Perspective From a Student-Run Free Clinic

3:30 p.m. - 5:00 p.m.

Room 104 D, Level 100, North Building  
Metro Toronto Convention Centre

#### Chair:

*Andres Barkil-Oteo, M.D., M.Sc.*

#### Speakers:

*Natalie Lastra*  
*Hannah Raila, M.S.*  
*Juan G. Rodriguez*  
*Michelle A. Silva, Psy.D.*

### A Resident's Guide to Borderline Personality Disorder: From the Experts (Part 2 of 2)

3:30 p.m. - 5:00 p.m.

Rooms 202 C-D, Level 200, North Building  
Metro Toronto Convention Centre

#### Chair:

*Brian Palmer, M.D., M.P.H.*

#### Speakers:

*John G. Gunderson, M.D.*  
*Kenneth R. Silk, M.D.*  
*Perry Hoffman, Ph.D.*



All scientific sessions listed in the Annual Meeting Program Book are designated for AMA PRA Category 1 Credits™, except for Poster Sessions.

### Transitioning From Servicemember to Veteran: Impact, Assistance, and a Way Ahead

3:30 p.m. - 5:00 p.m.

Room 204 (Summit), Level 200, North Building  
Metro Toronto Convention Centre

#### Chair:

*Christopher H. Warner, M.D.*

#### Speakers:

*Carl A. Castro, Ph.D.*  
*Charles Hoge, M.D.*  
*Loree K. Sutton, M.D.*

### Computer-Assisted Cognitive Behavior Therapy for Depression

3:30 p.m. - 5:00 p.m.

Room 701 A, Level 700, South Building  
Metro Toronto Convention Centre

#### Chair:

*Jesse H. Wright, M.D., Ph.D.*

#### Speakers:

*Jesse H. Wright, M.D., Ph.D.*  
*Michael E. Thase, M.D.*

### Introduction to Media Writing: A Hands-On, Interactive Experience for Psychiatry Trainees and Early Career Psychiatrists

*American Psychiatric Leadership Fellowship*

3:30 p.m. - 5:00 p.m.

Room 711, Level 700, South Building  
Metro Toronto Convention Centre

#### Chairs:

*Smita Das, M.D., M.P.H., Ph.D.*  
*Desiree Shapiro, M.D.*

#### Speakers:

*Deborah L. Cabaniss, M.D.*  
*Lloyd I. Sederer, M.D.*  
*Drew Ramsey, M.D.*

### Practicing in the Ninth Decade: Opportunities and Issues

*Senior Psychiatrists*

3:30 p.m. - 5:00 p.m.

Room 801 B, Level 800, South Building  
Metro Toronto Convention Centre

#### Chairs:

*Roger Peele, M.D.*  
*Herbert Pardes, M.D.*

#### Speakers:

*Leah J. Dickstein, M.A., M.D.*  
*Norman A. Clemens, M.D.*  
*Brian Crowley, M.D.*  
*Alan A. Stone, M.D.*

# 59th Convocation of Distinguished Fellows

5:30 p.m. – 6:30 p.m.

Hall A, North, Level 300  
Toronto Convention Centre

Introduction of Fellows and Life Fellows

*Paul Summergrad, M.D., President*

Introduction of Distinguished Life Fellows;  
Induction of Distinguished Fellows; and the  
Pledge of Distinguished Fellowship

*Renee L. Binder, M.D., President-Elect*

Introduction of Fellows and Life Fellows;  
Introduction of the 50-Year Distinguished  
Life Fellows, Life Fellows, and Life Members;  
Introduction of the International Distinguished  
Fellow; and Introduction of International Fellows

*Paul Summergrad, M.D.*

Awards for 2015

*All awards will be presented by Paul Summergrad, M.D.*

Special Presidential Commendation

*Dinesh Bhugra, M.D., Ph.D.*

*Grand Challenges Canada*

*The Iraq and Afghanistan Veterans of America*

*Joe Pantoliano*

*Chester M. Pierce, M.D.*

*Lori E. Raney, M.D.*

*Richard and Susan Selke*

*Howard Somers, M.D. and Jean Somers*

Distinguished Service Award

*Jack W. Bonner III, M.D.*

*Joseph T. English, M.D.*

*Dilip V. Jeste, M.D.*

*Wayne Jay Katon, M.D. (posthumously)*

*Helen S. Mayberg, M.D.*

Organizational Distinguished Service Award

*Academy of Psychosomatic Medicine*

Introduction of  
the Membership  
Committee and  
Its Chairperson  
and Award Board  
Chairpersons

*Paul Summergrad, M.D.*

APA Human Rights Award

*Chester M. Pierce M.D.*

APF Blanche F. Ittleson Award for Research  
in Child Adolescent Psychiatry

*James T. McCracken, M.D.*

APF/Kempf Fund Award for Research  
Development in Psychobiological Psychiatry

*Savita Bhakta, M.D.*

*Neal Swerdlow, M.D., Ph.D.*

APA/Lilly Resident Research Award

*Kara S. Bagot, M.D.*

*Carrie Holmberg, M.D.*

APF Agnes Purcell McGavin Award for a  
Distinguished Career in Child and Adolescent  
Psychiatry

*James F. Leckman, M.D., Ph.D.*

APF Agnes Purcell McGavin Award for  
Prevention

*Charles H. Zeanah, Jr., M.D.*

APF Isaac Ray Award

*Marvin S. Swartz, M.D.*

APA Jack Weinberg Memorial Award for  
Geriatric Psychiatry

*Robert G. Robinson, M.D.*

! All Distinguished Life Fellows,  
Distinguished Fellows, Life  
Fellows, International Fellows, APA  
Members, and Registered Guests  
are invited to attend.

## The William C. Menninger Memorial Convocation Lecture

**Nora D. Volkow, M.D.**

**Director, National Institute on Drug Abuse**

Established in 1972, this lecture honors the late William C. Menninger, M.D., president of APA 1948-49, who brought to the association a formalized Convocation of Distinguished Fellows, first held in 1956.





**Don't Get Hit: How to Manage the Agitated Soldier or Patient**

3:30 p.m. - 5:00 p.m.

Room 802 A-B, Level 800, South Building  
Metro Toronto Convention Centre

**Chairs:**

*Sebastian R. Schnellbacher, D.O.*  
*Wendi M. Waits, M.D.*

**Psychiatric Interventions in Palliative or End-Stage Cancer**

5

3:30 p.m. - 5:00 p.m.

Room 803 A-B, Level 800, South Building  
Metro Toronto Convention Centre

**Chair:**

*Antolin Trinidad, M.D., Ph.D.*

**Speaker:**

*Cheryl Person, M.D.*

**From Temperament to Psychiatric Illness: Neuropsychology of Underlying Systems**

5

3:30 p.m. - 5:00 p.m.

Humber Room, Main Level  
InterContinental Toronto Centre

**Chair:**

*Irina Trofimova, M.Sc., Ph.D.*

**Speakers:**

*William Sulis, M.D., Ph.D.*  
*Julie Christiansen, M.Sc.*

**The Evidence-Based Psychotherapist: Using Theories and Techniques From Attachment, Trauma and Mentalizing to Improve Outcomes**

5

3:30 p.m. - 5:00 p.m.

Caledon and Oakville, Main Level  
InterContinental Toronto Centre

**Chairs:**

*Paula Ravitz, M.D.*  
*Robert Maunder, M.D.*

**Speakers:**

*Molyn Leszcz, M.D.*  
*Clare Pain, M.D.*  
*Jon J. Hunter, M.D.*

**5:30 p.m. Sessions**

**Session**

**Convocation**

5:30 p.m. - 6:30 p.m.

Exhibit Hall A, Level 300, North Building  
Metro Toronto Convention Centre



Program changes are printed each day in the Daily Bulletin which can be picked up in the Metro Convention Centre. A mobile application will also be available.

**7:00 p.m. Sessions**

**Media Workshops**

**Power, Gender and “The Devil Wears Prada”**

7:00 p.m. - 10:00 p.m.

Ballroom A-B, Lower Level  
InterContinental Toronto Centre

**Chairs:**

*Rashi Aggarwal, M.D.*  
*Petros Levounis, M.D.*

**Speakers:**

*Nahil Chohan, M.D.*  
*Michelle Benitez, M.D.*  
*Afiah Ahsan*



**SESSION TRACKS**

- 1 Addiction Psychiatry
- 2 Child and Adolescent Psychiatry
- 3 Forensic Psychiatry
- 4 Geriatric Psychiatry
- 5 Psychosomatic Psychiatry
- 6 NIAAA
- 7 DSM-5
- ▶ APA Meeting on Demand



# Tuesday

May 19, 2015



## 8:00 a.m. Sessions

### Courses

**!** Course Descriptions are available in the Course Brochure. You can pick up a Course Brochure and purchase a course ticket in the Course Enrollment Area located in the Sheraton Centre Toronto or in Registration, Exhibit Halls D-E in the Metro Convention Centre. Admission to all courses, including Master Courses is by ticket only.

### The Clinical Assessment of Malingered Mental Illness

8:00 a.m. - 12:00 p.m.

Birchwood Ballroom, Mezzanine  
Sheraton Centre Toronto Hotel

**Director:**

*Phillip Resnick, M.D.*

### Restoring Professionalism: Integrating Body and Mind, Heart and Soul for Distressed Physicians.

**1**

8:00 a.m. - 12:00 p.m.

Chestnut East-West, Mezzanine  
Sheraton Centre Toronto Hotel

**Directors:**

*Alistair J.R. Finlayson, M.D.*  
*Linda L.M. Worley, M.D.*

**Faculty:**

*William H. Swiggart, M.S.*  
*Ron E. Neufeld, B.A., B.S.*

### Seminars

### Current Procedural Terminology Coding and Documentation

*APA Committee on RBRVS, Codes and Reimbursement*

8:00 a.m. - 12:00 p.m.

Sheraton Hall A, Lower Concourse  
Sheraton Centre Toronto Hotel

**Directors:**

*Ronald Burd, M.D.*  
*Jeremy S. Musher, M.D.*

**Faculty:**

*Junji Takeshita, M.D.*  
*Allan A. Anderson, M.D.*  
*Gregory G. Harris, M.D., M.P.H.*  
*David Nace, M.D.*

### The Cultural Formulation Interview Illustrated: How to Approach Culturally-Appropriate Assessment Using DSM-5 - A Hands-On Course With Video Examples

8:00 a.m. - 12:00 p.m.

Pine, Mezzanine  
Sheraton Centre Toronto Hotel

**Directors:**

*Russell F. Lim, M.D., M.Ed.*  
*Francis G. Lu, M.D.*

**Faculty:**

*Roberto Lewis-Fernandez, M.A., M.D.*

### Master Courses

**!** Course Descriptions are available in the Course Brochure. You can pick up a Course Brochure and purchase a course ticket in the Course Enrollment Area located in the Sheraton Centre Toronto or in Registration, Exhibit Halls D-E in the Metro Convention Centre. Admission to all courses, including Master Courses is by ticket only.

### Psychopharmacology

**6**

8:00 a.m. - 5:00 p.m.

Osgood Ballroom, Lower Concourse  
Sheraton Centre Toronto Hotel

**Director:**

*Alan F. Schatzberg, M.D.*

**Faculty:**

*Charles DeBattista, M.D.*  
*Kiki Chang, M.D.*  
*Rona Hu, M.D.*  
*Charles B. Nemeroff, M.D., Ph.D.*  
*Terence A. Ketter, M.D.*

### SESSION TRACKS

- 1** Addiction Psychiatry
- 2** Child and Adolescent Psychiatry
- 3** Forensic Psychiatry
- 4** Geriatric Psychiatry
- 5** Psychosomatic Psychiatry
- 6** NIAAA
- 7** DSM-5
- D** APA Meeting on Demand

## 9:00 a.m. Sessions

### Case Conference

**!** These sessions are open to APA members only. A blue registration badge or an APA membership card are required for admittance.

### Treatment-Refractory Schizophrenia: A Clinical Conundrum That Is Still Not Going Away

9:00 a.m. - 10:30 a.m.

Room 701 A, Level 700, South Building  
Metro Toronto Convention Centre

**Chairs:**

*S. Charles Schulz, M.D.*  
*David R. Williams, M.D.*

**Speakers:**

*Peter F. Buckley, M.D.*  
*S. Charles Schulz, M.D.*

### Focus Live

### Focus Live! Understanding the Evidence for Off-Label Use of Atypical Antipsychotics



9:00 a.m. - 10:30 a.m.

Room 105, Level 100, North Building  
Metro Toronto Convention Centre

**Moderators:**

*Mark H. Rapaport, M.D.*  
*Tristan Gorrindo, M.D.*

**Speakers:**

*Joel Yager, M.D.*  
*David L. Fogelson, M.D.*

### Forum

### Globalization of Psychiatry: APA and WPA Perspectives

*World Psychiatric Association*

9:00 a.m. - 10:30 a.m.

Room 101, Level 100, North Building  
Metro Toronto Convention Centre

**Chairs:**

*Rama Rao Gogineni, M.D.*  
*Roy A. Kallivayalil, M.D.*

**Speakers:**

*Pedro Ruiz, M.D.*  
*Dinesh Bhugra, M.D., Ph.D.*  
*Anne E. Becker, M.D., Ph.D.*  
*Paul Summergrad, M.D.*

## Bio



**Patrick J. Kennedy, J.D.** spent 16 years in the U.S. House of Representatives and is predominately known as the author and lead sponsor of the Mental Health Parity and Addiction Equity Act of 2008. This legislation provides access to mental health care to tens of millions of Americans who were previously denied care. He has long been an outspoken advocate for mental health care. He is the co-founder of One Mind, a national coalition seeking new treatments and cures for neurologic and psychiatric diseases, and the founder of the Kennedy Forum on Community Mental Health.

## Bio



**Fred H. Gage, M.S., Ph.D.** is an Adler Chair in the Laboratory of Genetics at the Salk Institute. He received his Ph.D. in 1976 from The Johns Hopkins University. His work concentrates on the unexpected plasticity and adaptability the brain and genome of all mammals. He was President of the Society for Neuroscience and of the International Society for Stem Cell Research. He is a Fellow of the AAAS, a Member of the NAS and IOM, a Fellow of the American Academy of Arts and Sciences, an Associate Member of EMBO, and a member of the American Philosophical Society.

### Interactive Sessions

#### The Person With the Diagnosis

*For Residents Only*

9:00 a.m. - 10:30 a.m.

Room 803 A-B, Level 800, South Building  
Metro Toronto Convention Centre

**Chair:**

*Glen O. Gabbard, M.D.*

### Lectures

#### The Open Warmth of Community Concern and Capability: Achieving President Kennedy's Vision

*APA Patient Advocacy Award Lecture*



9:00 a.m. - 10:30 a.m.

Exhibit Hall A, Level 300 North Building  
Metro Toronto Convention Centre

**Lecture Chair:**

*Paul Summergrad, M.D.*

**Lecturer:**

*Patrick J. Kennedy, J.D.*



This session will be captured as part of APA Annual Meeting on Demand, subject to speaker permission. Visit the APA on Demand Sales Booths in Toronto to learn more and purchase.

#### Modeling Neuropsychiatric Disorders Using Human Stem Cells

*APA Frontiers of Science Lecture Series*

9:00 a.m. - 10:30 a.m.

Room 102 (Theatre), Level 100, North Building  
Metro Toronto Convention Centre

**Lecture Chair:**

*Jeffrey A. Lieberman, M.D.*

**Lecturer:**

*Fred H. Gage, M.S., Ph.D.*

### Scientific and Clinical Reports

#### Psychiatry Across Cultures



9:00 a.m. - 10:30 a.m.

Room 713 A-B, Level 700, South Building  
Metro Toronto Convention Centre

**Moderator:**

*Shirwan Kukha-Mohamad, M.D.*

#### 1. A Randomized Clinical Trial of Mindfulness-Based Cognitive Therapy for Treatment-Resistant Depression and Functional Magnetic Resonance Imaging

*Stuart J. Eisendrath, M.D.*

5

#### 2. Neurocognitive Predictors of Response in Treatment-Resistant Depression With Deep Brain Stimulation (DBS) Therapy

*Shane J. McInerney, M.B., M.D., M.Sc.*

#### 3. Addressing Depression and Pain Together: The "ADAPT" Clinical Trial for Older Adults With Depression and Chronic Low Back Pain

*Jordan F. Karp, M.D.*

4

#### 4. The 12-Item WHODAS 2.0 Disability Questionnaire Has Good Sensitivity Among Individuals With Recent History of Depression and/or Suicidal Ideation

*Venkat Bhat, M.D.*

### Workshops

#### The Interdisciplinary Team and Role of the Psychiatrist in Deep Brain Stimulation

9:00 a.m. - 10:30 a.m.

Rooms 103 A-B, Level 100, North Building  
Metro Toronto Convention Centre

**Chair:**

*Sarah M. Fayad, M.D.*

**Speakers:**

*Sarah M. Fayad, M.D.*

*Herbert Ward, M.D.*



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**Breaking Down Barriers to Care: Stigma and Other Obstacles****2****9:00 a.m. - 10:30 a.m.**Room 104 A, Level 100, North Building  
Metro Toronto Convention Centre**Chair:***Michelle Wu, M.D.***Speakers:***John V. Campo, M.D.*  
*Eugene V. Beresin, M.D.*  
*Gordon Strauss, M.D.*  
*Patricia Lester, M.D.*

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**Psychiatry of Pandemics: Mental Health Aspects of Pandemic Outbreaks of Infectious Diseases****5****9:00 a.m. - 10:30 a.m.**Room 104 B, Level 100, North Building  
Metro Toronto Convention Centre**Chair:***Damir Huremovic, M.D., M.P.P.***Speakers:***Nyapati R. Rao, M.D., M.S.*  
*Robert Martin, M.D.*  
*Shabneet Hira-Brar, M.D.*  
*Amarpreet Singh, M.D.*  
*Hisbay Ali, M.D.*  
*Rajvee Vora, M.D., M.S.*

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**Interactive Training and Dissemination of Tobacco Cessation in Psychiatry: An Rx for Change***APA Council on Addiction Psychiatry***1****9:00 a.m. - 10:30 a.m.**Room 104 D, Level 100, North Building  
Metro Toronto Convention Centre**Chair:***Smita Das, M.D., M.P.H., Ph.D.***Speakers:***Smita Das, M.D., M.P.H., Ph.D.*  
*Andrew J. Saxon, M.D.*  
*Douglas Ziedonis, M.D., M.P.H.*

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**Moral Dilemmas, Mental Health, and Ethical Conduct on the Battlefield: The NATO Approach****9:00 a.m. - 10:30 a.m.**Rooms 202 C-D, Level 200, North Building  
Metro Toronto Convention Centre**Chair:***Christopher H. Warner, M.D.***Speakers:***Rakesh Jetly, M.D.*  
*Eric Vermetten, M.D., Ph.D.*

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**High Anxiety in the Resident Clinic: Challenges for Therapists-in-Training****9:00 a.m. - 10:30 a.m.**Room 204 (Summit), Level 200, North Building  
Metro Toronto Convention Centre**Chairs:***Joan M. Anzia, M.D.*  
*John Manning, M.D.***Speakers:***Priyanthy Weerasekera, M.D., M.Ed.*  
*Megan Pirigyj, M.D.*  
*Kara Brown, M.D.*

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**Are You a Sitting Duck Online? What You Can (and Can't, or Shouldn't) Do About Negative Reviews Your Patients Post About You***American Association for Technology in Psychiatry***9:00 a.m. - 10:30 a.m.**Room 711, Level 700, South Building  
Metro Toronto Convention Centre**Chair:***Robert C. Hsiung, M.D.***Speakers:***Paul S. Appelbaum, M.D.*  
*John Luo, M.D.*  
*Dinah Miller, M.D.*  
*Laura Roberts, M.A., M.D.*

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**Working With the Gender-Variant Client/Clients With Gender Dysphoria****9:00 a.m. - 10:30 a.m.**Room 802 A-B, Level 800, South Building  
Metro Toronto Convention Centre**Chair:***David Baker-Hargrove, Ph.D.*

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**When Heart and Mind Conflict: Helping Cognitively Impaired Colleagues Transition Out of Clinical Practice but Preserve Their Personal Integrity**  
*Senior Psychiatrists***4****9:00 a.m. - 10:30 a.m.**Humber Room, Main Level  
InterContinental Toronto Centre**Chairs:***Sheila Hafter-Gray, M.D.*  
*Paul Wick, M.D.***Speakers:***Nada L. Stotland, M.D., M.P.H.*  
*James Lomax, M.D.*  
*Luis T. Sanchez, M.D.*

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**Practical Strategies to Decrease Cognitive Bias in the Diagnosis of Medical Conditions Mimicking Psychiatric Disorders****5****9:00 a.m. - 10:30 a.m.**Caledon and Oakville, Main Level  
InterContinental Toronto Centre**Chairs:***Adam L. Hunzeker, M.D.*  
*Rohul Amin, M.D.***Speakers:***Rohul Amin, M.D.*  
*Adam L. Hunzeker, M.D.*  
*Vincent F. Capaldi II, M.D.*  
*Jarred A. Hagan, D.O.*

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**Advances in Series****Managing the Side Effects of Psychotropic Medications: Balancing Risks and Benefits***American Psychiatric Publishing Editorial Board***9:00 a.m. - 12:00 p.m.**Room 107, Level 100, North Building  
Metro Toronto Convention Centre**Chairs:***Joseph F. Goldberg, M.D.*  
*Carrie L. Ernst, M.D.*

- 1. Core Concepts in the Evaluation and Management of Adverse Drug Effects**  
*Joseph F. Goldberg, M.D.*
- 2. Identifying and Managing Cardiac Safety Risks of Psychotropic Drugs**  
*Carrie L. Ernst, M.D.*
- 3. Metabolic Comorbidity and Side Effects: How to Manage**  
*Roger S. McIntyre, M.D.*
- 4. How to Evaluate and Manage Suspected Drug Rashes**  
*Neil H. Shear, M.D.*

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**Advances in Integrated Care: Across the Collaboration Spectrum****9:00 a.m. - 12:00 p.m.**Rooms 205 A-D, Level 200, North Building  
Metro Toronto Convention Centre**Chairs:***Lori E. Raney, M.D.*  
*Robert M. McCarron, D.O.***Discussant:***Benjamin Druss, M.D.*

- 1. The Dual Jeopardy of Serious Physical and Mental Disorders Mandates an Integrated and Collaborative Approach in Psychiatric Practice**  
*Henry A. Nasrallah, M.D.*



2. **Preventing Medical Illness in Psychiatry: Just the Basics**  
*Robert M. McCarron, D.O.*
3. **The Collaborative Care Model for the Treatment of Mental Illnesses in Primary Care**  
*Jurgen Unutzer, M.D., M.P.H.*
4. **Preparing Psychiatrists to Work in the Collaborative Care Model**  
*Lori E. Raney, M.D.*

## Media Workshops

### Update: A Case of Xenoglossy and the Nature of Consciousness (First Presented at the 2013 APA Annual Meeting)

9:00 a.m. - 12:00 p.m.

Ballroom A-B, Lower Level  
InterContinental Toronto Centre

#### Chair:

*Samuel H. Sandweiss, M.D.*

#### Speakers:

*Jonathan Lieff, B.S., M.D.*

*Sthaneshwar Timalisina, Ph.D.*

## Presidential Symposia

### Talking About the Brain With Patients: Science, Metaphor, and Communication

*American Association of Directors of Psychiatric Residency Training*

9:00 a.m. - 12:00 p.m.

Room 718 A, Level 700, South Building  
Metro Toronto Convention Centre

#### Chairs:

*Adrienne L. Bentman, M.D.*

*Richard F. Summers, M.D.*

#### Discussant:

*Christopher K. Varley, M.D.*

1. **Talking About the Brain With Parents**  
*Adrienne L. Bentman, M.D.*
2. **Neuroscience and Cognitive-Behavior Therapy: Integrating Knowledge and Practice**  
*Jesse H. Wright, M.D., Ph.D.*
3. **Talking About the Brain in Combined Treatment**  
*Art Walaszek, M.D.*
4. **Talking About the Brain in Psychodynamic Psychotherapy**  
*Richard F. Summers, M.D.*
5. **Talking About the Brain with our Medical Colleagues**  
*Deborah Cowley, M.D.*

## Symposia

### Factors That Enhance Resilience in At-Risk Groups That Have Experienced Family Violence (FV)

9:00 a.m. - 12:00 p.m.

Room 104 C, Level 100, North Building  
Metro Toronto Convention Centre

#### Chair:

*Donna Stewart, M.D.*

1. **A Systematic Review of Resilience in the Physically Ill**  
*Donna Stewart, M.D.*
2. **Mental Health and Resilience in Women Facing Unwanted Pregnancy**  
*Marta B. Rondon, M.D.*
3. **Resilience and Resources Among South Asian Immigrant Women as Survivors of Partner Violence**  
*Farah Ahmad, M.B.B.S., M.P.H., Ph.D.*
4. **Promoting Resilience in Individuals Affected by Child Maltreatment and Intimate Partner Violence**  
*Helen Herrman, M.B.B.S., M.D.*

### Seizure Therapy for Depression: Teaching an 'Old Dog' Some 'New Tricks'



9:00 a.m. - 12:00 p.m.

Rooms 201 A-F, Level 200, North Building  
Metro Toronto Convention Centre

#### Chairs:

*Sarah H. Lisanby, M.D.*

*Matthew V. Rudorfer, M.D.*

1. **Dose for Seizure Therapy: Definitions and Implications for Practice**  
*Angel Peterchev, Ph.D.*
2. **Safety and Efficacy of Right Unilateral Ultrabrief Pulse Electroconvulsive Therapy in Depressed Seniors: New Insights From the Prolonging Remission in Depressed Elders Trial**  
*Mustafa M. Husain, M.D.*
3. **Translational Development of Magnetic Seizure Therapy (MST): Improving the Safety and Focality of Seizure Therapy**  
*Sarah H. Lisanby, M.D.*
4. **Safety and Efficacy of Magnetic Seizure Therapy**  
*Z.J. Daskalakis, M.D.*

### Nowhere to Go: The Crisis of Psychiatric Patients Boarding in Emergency Departments

*APA Council Quality Care*



9:00 a.m. - 12:00 p.m.

Rooms 202 A-B, Level 200, North Building  
Metro Toronto Convention Centre

#### Chairs:

*Yad M. Jabbarpour, M.D.*

*Marvin Swartz, M.D.*

#### Discussant:

*Steven Sharfstein, M.D., M.P.A.*

1. **Risks to Patient Safety and Quality of Care From Boarding of Psychiatric Patients in Emergency Departments**  
*Anne C. Bauer, M.D.*
2. **The Legal Challenges and Responses to Shortages of Beds for Emergency Psychiatric Evaluation**  
*Richard J. Bonnie, J.D.*
3. **Why is There a Psychiatric Bed Shortage?**  
*Marvin Swartz, M.D.*
4. **Dealing With Psychiatric Boarders in the Emergency Department: An Emergency Physician's Perspective**  
*Leslie Zun, M.B.A., M.D.*

### Interacting With Demanding, Suicidal and Aggressive Patients: Avoiding Interpersonal Crash and Combustion



9:00 a.m. - 12:00 p.m.

Rooms 203 A-D, Level 200, North Building  
Metro Toronto Convention Centre

#### Chair:

*Diana Kljenak, M.D.*

1. **Interacting With Suicidal Patients**  
*Yvonne Bergmans, M.S.W.*
2. **Interacting With Demanding Patients**  
*Shelley McMain, Ph.D.*
3. **Interacting With Aggressive Patients**  
*Jodi Lofchy, M.D.*

### Maintenance of Certification (MOC): Why It Exists, What It is About, and How You Can Do It



9:00 a.m. - 12:00 p.m.

Rooms 206 A-F, Level 200, North Building  
Metro Toronto Convention Centre

#### Chair:

*Philip R. Muskin, M.D.*

1. **American Board of Medical Specialties Continuing Certification: For our Patients, the Public, and our Profession**  
*Lois M. Nora, J.D., M.B.A., M.D.*

2. **American Board of Psychiatry and Neurology Perspectives on Maintenance of Certification**  
*Larry R. Faulkner, M.D.*
3. **How the APA Provides Everything You Need to Make MOC Easy for You**  
*Tristan Gorrindo, M.D.*
4. **MOC: What Should I do?**  
*Margo D. Lauterbach, M.D.*

### Attachment and Chronic Illness: Challenging Cases Across the Lifespan



9:00 a.m. - 12:00 p.m.  
Room 701 B, Level 700, South Building  
Metro Toronto Convention Centre

#### Chairs:

*Janna Gordon-Elliott, M.D.*  
*Susan Samuels, M.D.*

#### Discussant:

*Robert Maunder, M.D.*

1. **Introduction**  
*Janna Gordon-Elliott, M.D.*
2. **Attachment and Medical Illness in the Child and Young Adolescent**  
*Gabrielle H. Silver, M.D.*
3. **Attachment and Medical Illness in the Late Adolescent and Young Adult: The Emerging Adult**  
*Jennifer Tanner, Ph.D.*
4. **Attachment and Medical Illness in the Adult of Middle Age**  
*Francine Cournos, M.D.*

### Personality and Personality Disorders: Unresolved Puzzles



9:00 a.m. - 12:00 p.m.  
Room 714 A-B, Level 700, South Building  
Metro Toronto Convention Centre

#### Chair:

*John F. Clarkin, Ph.D.*

1. **The Adolescent Brain and the Emergence and Peak of Psychopathology**  
*BJ Casey, Ph.D.*
2. **The Nature and Scope of Disordered Personality**  
*John Livesley, M.D., Ph.D.*
3. **Rigidity as the Key Deficit as We Label Personality Disorder**  
*Peter Fonagy, Ph.D.*
4. **Controversies in the Classification of Personality Disorders**  
*Otto F. Kernberg, M.D.*

### Impact of Unrecognized Attention-Deficit/Hyperactivity Disorder on Treatment of Anxiety and Depressive Disorders



9:00 a.m. - 12:00 p.m.  
Room 715 A-B, Level 700, South Building  
Metro Toronto Convention Centre

#### Chair:

*Thomas E. Brown, Ph.D.*

1. **Implications of New Understandings of ADHD for Treatment of Anxiety and Depression**  
*Thomas E. Brown, Ph.D.*
2. **Incidence and Interventions for Patients With Depressive Disorder and Underlying ADHD**  
*Martin A. Katzman, M.D.*
3. **Incidence and Interventions for Patients With Anxiety Disorders and Underlying ADHD**  
*Larry J. Klassen, M.D.*

### Integrating Primary Care and Behavioral Health for Managing Memory Disorders

*APA Caucus on Complementary and Alternative Medicine*



9:00 a.m. - 12:00 p.m.  
Room 716 A-B, Level 700, South Building  
Metro Toronto Convention Centre

#### Chair:

*Lewis Mehl-Madrona, M.D., Ph.D.*

1. **Evidence-Based Practices to Improve Memory or Reduce the Rate of Decline**  
*Lewis Mehl-Madrona, M.D., Ph.D.*
2. **Results of Implementing Group Medical Visits With Behavioral Health Into Primary Care**  
*Barbara Mainguy, M.A., M.F.A.*
3. **Integrating Behavioral Health, Lifestyle Management, and General Medicine in a Primary Care Setting**  
*Michael Ross, D.O.*
4. **The Role of Osteopathic Medicine in Preventing Frailty and Memory Decline**  
*Magili Chapman-Quinn, D.O.*
5. **Integrating Neuromuscular Medicine Into Geriatric Group Visits and Nursing Home Care**  
*Josephine Conte, D.O.*

### "I Have Your Back!": Meaningful Action to Address Vicarious Trauma in the Workplace



9:00 a.m. - 12:00 p.m.  
Room 717 A-B, Level 700, South Building  
Metro Toronto Convention Centre

#### Chair:

*Gertie Quitangon, M.D.*

#### Discussant:

*Charles R. Figley, Ph.D.*

1. **A Case Presentation on Vicarious Trauma From Work With a 9/11 First Responder**  
*Mark R. Evces, Ph.D.*
2. **A Case Presentation on Vicarious Trauma From Work With Delayed-Onset Posttraumatic Stress Disorder After a Traumatic Birth**  
*Danielle A. Kaplan, Ph.D.*
3. **A Case Presentation on Vicarious Trauma From Work With a Survivor of Military Trauma**  
*Charles Nelson, Ph.D.*
4. **A Case Presentation on Vicarious Trauma From Work With a Boston Marathon Bombing Victim**  
*April J. Naturale, Ph.D.*

### Addictions: Epidemiology and Treatment in France and in the United States: Vive la Difference!

*APA Council on International Psychiatry*



9:00 a.m. - 12:00 p.m.  
Room 718 B, Level 700, South Building  
Metro Toronto Convention Centre

#### Chairs:

*John A. Talbott, M.D.*

*Francois Petitjean, M.D.*

1. **Addictions in France: An Epidemiological Overview**  
*Florence Vorspan, M.D., Ph.D.*
2. **Baclofen for the Treatment of Alcohol Dependence**  
*Renaud de Beaurepaire, M.D.*
3. **Alcohol and Other Drug Misuse by American Collegiate and Professional Athletes**  
*David R. McDuff, M.D.*
4. **Personalized Medicine Treatment for Alcohol Use Disorders in the U.S.**  
*Bankole Johnson, M.D.*
5. **Alcohol and Mental Disorders: Cause or Consequence?**  
*Francois Petitjean, M.D.*

6. **Screening and Treatment of Substance Abuse Disorders in Primary Care in the U.S.**

*David Oslin, M.D.*

**Administrative Psychiatry: A Worldwide Perspective**

*American Association of Psychiatric Administrators*



**9:00 a.m. - 12:00 p.m.**

Room 801 A, Level 800, South Building  
Metro Toronto Convention Centre

**Chair:**

*Victor J.A. Buwalda, M.D., Ph.D.*

**Discussant:**

*Sy A. Saeed, M.D.*

**1. What is Administrative Psychiatry About?**

*Victor J.A. Buwalda, M.D., Ph.D.*

**2. Leadership, Management and Administrative Issues**

*Julian Beezhold, M.D.*

**3. The Benefits of an Master's in Business Administration**

*Geetha Jayaram, M.B.A., M.B.B.S., M.D.*

**4. A Proposal for a Worldwide Survey on Administrative Psychiatry**

*Victor J.A. Buwalda, M.D., Ph.D.*

**Contemporary Clinical and Research Applications of the DSM-5 Alternative Model of Personality Disorders**



**9:00 a.m. - 12:00 p.m.**

Room 801 B, Level 800, South Building  
Metro Toronto Convention Centre

**Chairs:**

*Robert F. Krueger, Ph.D.*

*Andrew Skodol, M.D.*

**Discussant:**

*John M. Oldham, M.D.*

**1. Distinguishing Between Personality Disorder Style and Severity: Conceptual and Psychometric Considerations**

*Leonard J. Simms, Ph.D.*

**2. Linking Neural Intrinsic Connectivity Networks (ICNs) With DSM-5 Pathological Personality Domains**

*Robert F. Krueger, Ph.D.*

**3. The Development of the Structured Clinical Interview for DSM-5 Alternative Model for Personality Disorders**

*Michael First, M.D.*

**4. Personality Disorder Classification: Stuck in Neutral, How to Move Forward?**

*Andrew Skodol, M.D.*

**Gender Dysphoria and Treatment in Minors: Legal and Ethical Considerations**



**9:00 a.m. - 12:00 p.m.**

Niagara/Ontario Rooms, Lower Level  
InterContinental Toronto Centre

**Chairs:**

*Erik R. Frost, M.D.*

*Philip J. Candillis, M.D.*

**1. Case Presentation**

*Erik R. Frost, M.D.*

**2. Competency Evaluations in Minors**

*Philip J. Candillis, M.D.*

**3. Disclosure Elements and Discussion in the Treatment of Gender Dysphoria**

*Ricky D. Malone, M.D.*

**Courses**



Course Descriptions are available in the Course Brochure. You can pick up a Course Brochure and purchase a course ticket in the Course Enrollment Area located in the Sheraton Centre Toronto or in Registration, Exhibit Halls D-E in the Metro Convention Centre. Admission to all courses, including Master Courses is by ticket only.

**Neuropsychiatric Masquerades: Medical and Neurological Disorders That Present With Psychiatric Symptoms**



**9:00 a.m. - 4:00 p.m.**

Grand Ballroom Center, Lower Concourse  
Sheraton Centre Toronto Hotel

**Director:**

*José R. Maldonado, M.D.*

**Faculty:**

*Yelizaveta I. Sher, M.D.*

*José R. Maldonado, M.D.*

**A Psychodynamic Approach to Treatment-Resistant Mood Disorders: Breaking Through Treatment Resistance by Focusing on Comorbid Personality Disorders**

**9:00 a.m. - 4:00 p.m.**

Sheraton Hall E, Lower Concourse  
Sheraton Centre Toronto Hotel

**Director:**

*Eric Plakun, M.D.*

**Faculty:**

*Edward R. Shapiro, M.D.*

*David Mintz, M.D.*

**10:00 a.m. Sessions**

**Poster Sessions**

**Young Investigator Poster Sessions 2**

**10:00 a.m. - 12:00 p.m.**

Exhibit Halls D-F, Level 800, South Building  
Metro Toronto Convention Centre

**Moderator:**

*Chetana A Kulkarni, B.Sc., M.D.*

**11:00 a.m. Sessions**

**Case Conference**



These sessions are open to APA members only. A blue registration badge or an APA membership card are required for admittance.

**Neuropsychiatry Case Conference: Dementia With Visual System Deterioration**

**11:00 a.m. - 12:30 p.m.**

Room 701 A, Level 700, South Building  
Metro Toronto Convention Centre

**Chair:**

*Sheldon Benjamin, M.D.*

**Speaker:**

*Margaret C. Tuttle, M.D.*

**Interactive Sessions**

**Management of Treatment-Resistant Depression: The Art and the Science**

**11:00 a.m. - 12:30 p.m.**

Room 803 A-B, Level 800, South Building  
Metro Toronto Convention Centre

**Chair:**

*Charles B. Nemeroff, M.D., Ph.D.*



**SESSION TRACKS**

- 1** Addiction Psychiatry
  - 2** Child and Adolescent Psychiatry
  - 3** Forensic Psychiatry
  - 4** Geriatric Psychiatry
  - 5** Psychosomatic Psychiatry
  - 6** NIAAA
  - 7** DSM-5
- APA Meeting on Demand



**Ram Dass, Ph.D.** (Richard Alpert), one of America's most beloved spiritual teachers, has made his mark on the world by teaching the path of the heart and promoting service in the areas of social consciousness and care for the dying. Richard Alpert, Ph.D., was a prominent Harvard psychologist and psychedelic pioneer with Timothy Leary, Ph.D. before his first trip to India in 1967. In India, he met his guru, Neem Karoli Baba, who gave Ram Dass his name, which means "servant of God."

Ram Dass became a pivotal influence in our culture with the publication of *Be Here Now* in 1970. He published numerous other books including *Still Here* in 2004, *Be Love Now* in 2010, and with co-author Rameshwar Das, *Polishing the Mirror: How to Live from Your Spiritual Heart* in 2013.

Ram Dass' spirit has been a guiding light for four decades, carrying millions along the journey. He now makes his home in Maui and teaches worldwide through his website (RamDass.org) and continues work through his Love Serve Remember Foundation and Hanuman Foundation.

## Lectures

### A Special Conversation With Ram Dass and Paul Summergrad (Prerecorded)

*APA Guest Lecture Series*

**11:00 a.m. - 12:30 p.m.**

Exhibit Hall A, Level 300, North Building  
Metro Toronto Convention Centre

**Lecture Chair:**

*Paul Summergrad, M.D.*

**Lecturer:**

*Ram Dass, Ph.D.*

## Scientific and Clinical Reports

### Psychopharmacology



**11:00 a.m. - 12:30 p.m.**

Room 713 A-B, Level 700, South Building  
Metro Toronto Convention Centre

**Moderators:**

*Svetlana Milenkovic, M.D.*

1. **Improving Antipsychotic Pharmacotherapy Via Educational Outreach to Prescribers Across a State Mental Health System**  
*Mary Brunette, M.D.*
2. **Genetic and Clinical Determinants of Weight Gain and/or Metabolic Syndrome in a Large Psychiatric Sample Treated With Psychotropic Drugs**  
*Chin B. Eap, Ph.D.*
3. **N-Acetylcysteine Augmentation Lowers Clozapine Dose as Efficacy Is Maintained and Adverse Effects and Obsessive Symptoms Are Diminished: A Case Report**  
*Richard H. McCarthy, C.M., M.D., Ph.D.*

### 4. Serotonin Syndrome Revisited: How Reliable Are Our Current Diagnostic Criteria?

*Ursula Werneke*

## Workshops

### Diagnosing, Disclosing, and Documenting Borderline Personality Disorder: Clinical and Ethical Dimensions

*APA Ethics Committee and Penn-Scattergood Ethics Program*

**11:00 a.m. - 12:30 p.m.**

Room 101, Level 100, North Building  
Metro Toronto Convention Centre

**Chairs:**

*Dominic Sisti, Ph.D.*

*John G. Gunderson, M.D.*

**Speakers:**

*Andrea G. Segal, M.S.*

*Andrew M. Siegel, M.A., M.D.*

### Social Media: The Good, the Bad, and the Ugly

*American Association for Technology in Psychiatry*

**11:00 a.m. - 12:30 p.m.**

Rooms 103 A-B, Level 100, North Building  
Metro Toronto Convention Centre

**Chair:**

*John Luo, M.D.*

### Ethical Dilemmas in Psychiatric Practice

*APA Ethics Committee and Penn-Scattergood Ethics Program*

**11:00 a.m. - 12:30 p.m.**

Room 104 A, Level 100, North Building  
Metro Toronto Convention Centre

**Chairs:**

*Richard D. Milone, M.D.*

*Richard K. Harding, M.D.*

**Speakers:**

*Mark S. Komrad, M.D.*

*William Arroyo, M.D.*

*Stephen C. Scheiber, M.D.*

*Claire Zilber, M.D.*

*Elissa P. Benedek, M.D.*

*Wade C. Myers, M.D.*

### Qigong for Mental Health

**11:00 a.m. - 12:30 p.m.**

Room 104 B, Level 100, North Building  
Metro Toronto Convention Centre

**Chair:**

*Colleen T. Loehr, M.D.*

### Whose Communication Problem? Obstacles to Recovery in Persons With Intellectual Disability and Psychiatric Disorders

**11:00 a.m. - 12:30 p.m.**

Room 104 D, Level 100, North Building  
Metro Toronto Convention Centre

**Chairs:**

*Robert J. Pary, M.D.*

*Janice L. Forster, M.D.*

**Speakers:**

*Janice L. Forster, M.D.*

*Jeffrey I. Bennett, M.D.*

*Stephen Ruedrich, M.D.*



## Psychotherapy Update 2015: Promoting Evidence-Based Practice



11:00 a.m. - 12:30 p.m.

Room 105, Level 100, North Building  
Metro Toronto Convention Centre

### Chairs:

*Priyanthy Weerasekera, M.D., M.Ed.*  
*John Manring, M.D.*

## To Treat or Not to Treat: Is That the Question? The Evaluation and Treatment of Mood Disorders in Case Examples of Pregnant Women

11:00 a.m. - 12:30 p.m.

Rooms 202 C-D, Level 200, North Building  
Metro Toronto Convention Centre

### Chair:

*Kara E. Driscoll, M.D.*

### Speakers:

*Katherine L. Wisner, M.D., M.S.*  
*Kara Brown, M.D.*  
*Marley Doyle, M.D.*

## Mefloquine Intoxication in Clinical and Forensic Psychiatry

5

11:00 a.m. - 12:30 p.m.

Room 204 (Summit), Level 200, North  
Building  
Metro Toronto Convention Centre

### Chairs:

*Remington L. Nevin, M.D., M.P.H.*  
*Elsbeth C. Ritchie, M.D., M.P.H.*

## Pre-Exposure Prophylaxis for HIV: The Science, Psychology, and Implications for Clinical Practice

5

11:00 a.m. - 12:30 p.m.

Room 711, Level 700, South Building  
Metro Toronto Convention Centre

### Chair:

*Marshall Forstein, M.D.*

### Speakers:

*David Goldenberg, M.D.*  
*Kenneth Ashley, M.D.*

## I Wish I Learned That in Residency: Preparing Future Psychiatrists for the Future of Psychiatry

11:00 a.m. - 12:30 p.m.

Room 802 A-B, Level 800, South Building  
Metro Toronto Convention Centre

### Chairs:

*Sharat P. Iyer, M.D., M.S.*  
*Matthew D. Erlich, M.D.*

### Speakers:

*Sharat P. Iyer, M.D., M.S.*  
*Matthew D. Erlich, M.D.*  
*Andres Barkil-Oteo, M.D., M.Sc.*  
*Barney R. Vaughan, M.D.*  
*Michael J. Yao, M.D., M.P.H.*

## No Poster? No Publication? No Problem. A Step-by-Step Guide to Get You Started in the Scholarly Activity Process

11:00 a.m. - 12:30 p.m.

Humber Room, Main Level  
InterContinental Toronto Centre

### Chair:

*Rashi Aggarwal, M.D.*

### Speakers:

*Nicole Guanci, M.D.*  
*M. Pilar Trelles, M.D.*  
*Cristina Montalvo, M.B.B.S., M.D.*

## Varieties of Religion and Spirituality: What Should Clinicians Know?

*APA Caucus of Religion, Spirituality and  
Psychiatry*

11:00 a.m. - 12:30 p.m.

Caledon and Oakville, Main Level  
InterContinental Toronto Centre

### Chairs:

*Chris Winfrey, M.D.*  
*Rama Rao Gogineni, M.D.*

### Speakers:

*John R. Peteet, M.D.*  
*Shridhar Sharma, D.P.M., M.B.B.S., M.D.*  
*Driss Moussaoui, M.D.*  
*Steven Moffic, M.D.*

## 1:00 p.m. Sessions

### Seminars

## Women in Psychiatry: Career Ladder, Academics, Advocacy and Personal Life. Opportunities and Challenges.

1:00 p.m. - 5:00 p.m.

Sheraton Hall A, Lower Concourse  
Sheraton Centre Toronto Hotel

### Director:

*Isabel Schuermeyer, M.D.*

### Faculty:

*Margo C. Funk, M.A., M.D.*  
*Karen Jacobs, D.O.*  
*Tatiana Falcone, M.D.*  
*Kathleen S. Franco, M.D., M.S.*

## 1:30 p.m. Sessions

### Advances in Medicine

## Cancer Control in 21st Century Challenges and Opportunities

1:30 p.m. - 3:00 p.m.

Room 701 A, Level 700, South Building  
Metro Toronto Convention Centre

### Chair:

*Mary Gospodarowicz, M.D.*

### Speakers:

*David Hodgson*  
*Malcolm Moore*  
*Mary Gospodarowicz, M.D.*

### Forum

## Value of Comparative Effectiveness Research in Improving Mental Health Outcomes

1:30 p.m. - 3:00 p.m.

Room 803 A-B, Level 800, South Building  
Metro Toronto Convention Centre

### Chair:

*Grayson S. Norquist, M.D., M.P.H.*

### Speakers:

*Romana Hasnain-Wynia, M.S., Ph.D.*  
*David Hickam*  
*Grayson S. Norquist, M.D., M.P.H.*



Program changes are printed each day in the Daily Bulletin which can be picked up in the Metro Convention Centre. A mobile application will also be available.



All scientific sessions listed in the Annual Meeting Program Book are designated for AMA PRA Category 1 Credits™, except for Poster Sessions.





**George Koob, Ph.D.**, is Director of the National Institute on Alcohol Abuse and Alcoholism (NIAAA) as of January 27, 2014. As NIAAA Director, Dr. Koob oversees a wide range of alcohol-related research, including genetics, neuroscience, epidemiology, prevention, and treatment.

As an authority on alcoholism, drug addiction and stress, he has contributed to our understanding of the neurocircuitry associated with the acute reinforcing effects of alcohol and drugs of abuse and the neuroadaptations of the reward and stress circuits associated with the transition to dependence. Dr. Koob has published over 650 peer reviewed papers and several books, including the *Neurobiology of Addiction*, a comprehensive treatise on emerging research in the field, and a textbook for upper division undergraduates and graduate students called *Drugs, Addiction and the Brain*. He has mentored 11 Ph. D students and over 75 post-doctoral fellows.

He received his Ph.D. in Behavioral Physiology from Johns Hopkins University in 1972. He spent much of his early career at the Scripps Research Institute as the Director of the Alcohol Research Center, and as Professor and Chair of the Scripps' Committee on the Neurobiology of Addictive Disorders. He has also served as a researcher in the Department of Neurophysiology at the Walter Reed Army Institute of Research and the Arthur Vining Davis Center for Behavioral Neurobiology at the Salk Institute for Biological Studies.

## Lectures

### How Science Can Inform the Diagnosis, Prevention, and Treatment of Alcohol Use Disorders

*U.S. National Institute on Alcohol Abuse and Alcoholism*

**6**

**1:30 p.m. - 3:00 p.m.**

Exhibit Hall A, Level 300, North Building  
Metro Toronto Convention Centre

#### Lecture Chair:

*Jeffrey A. Lieberman, M.D.*

#### Lecturer:

*George Koob, Ph.D.*

### Mind Over Disaster: Overcoming the Challenges of Mental Health Plan Implementation in Low Income Countries

*APF George Tarjan Award Lecture*

**1:30 p.m. - 3:00 p.m.**

Room 801 B, Level 800, South Building  
Metro Toronto Convention Centre

#### Lecture Chairs:

*Nyapati R. Rao, M.D., M.S.*

*Fructuoso R. Irigoyen-Rascon, M.D., P.A.*

#### Lecturer:

*Marie-Claude Rigaud, M.D.*

## Scientific and Clinical Reports

### Substance Use and Misuse: Illicit Drugs and Prescribed Medications

**D 1**

**1:30 p.m. - 3:00 p.m.**

Room 713 A-B, Level 700, South Building  
Metro Toronto Convention Centre

#### Moderator:

*Godfrey D. Pearlson, M.D.*

- 1. Initial Response as a Predictor of 12-Week Buprenorphine-Naloxone Treatment Response in a Prescription Opioid-Dependent Population**  
*Roger D. Weiss, M.D.*

**1**

- 2. Heroin Is Most Effective Treatment for Improving Retention Among Opioid-Dependent Patients, But Are We Ready for It?**

*Brittany B. Dennis, B.A.*

**1**

- 3. Opioid Addiction Resulting From Legitimate Medical Prescriptions**  
*Christopher Chiodo, M.D.*

**1**

- 4. Mediation and Moderation of Religion Substance Abuse Relationships by Genotype**

*Rachel E. Dew, M.D., M.H.Sc.*

**1**

## Workshops

### A Cognitive Behavioral Approach to Weight Loss and Maintenance

**1:30 p.m. - 3:00 p.m.**

Room 101, Level 100, North Building  
Metro Toronto Convention Centre

#### Chairs:

*Judith Beck, Ph.D.*

*Deborah Beck Busis, L.C.S.W.*

### Weeding Through the Hype: Understanding Adolescent Cannabis Use

*APA Council on Children, Adolescents and Their Families*

**2**

**1:30 p.m. - 3:00 p.m.**

Rooms 103 A-B, Level 100, North Building  
Metro Toronto Convention Centre

#### Chairs:

*Kara Bagot, M.D.*

*Sharon L. Hirsch, M.D.*

#### Speakers:

*Sharon L. Hirsch, M.D.*

*Gabrielle Shapiro, M.D.*

*Christian Hopfer, M.D.*

*Ara Anspikian, M.D.*

*Christopher J. Hammond, M.D.*

*Kara Bagot, M.D.*



**Marie-Claude Rigaud, M.D.** is a Distinguished Life Fellow of the American Psychiatric Association (APA) and a former delegate of the American Medical Association (AMA) House of Delegates. She is a Lecturer and Adjunct Professor at the University of Illinois at Chicago. Throughout her professional career, Dr Rigaud has maintained active participation in, and contributed to International Medical Graduates (IMG) groups and organizations. She has a great interest and extensive knowledge in Global Psychiatry and is active in international health affairs. She served as President and Board Chair of the Association of Haitian Physicians Abroad (AMHE) and is a current member of the Board of Trustees.

She was elected to and served on the American Medical Association (AMA) Governing Council (GC) of International Medical Graduates (IMG) and was the IMG Delegate to the AMA House of Delegates for 4 years. She is the past president of the APA IMG Caucus and until 2014 represented IMGs on the APA Council on Minority Mental Health and Health Disparities.

After Dr Rigaud's homeland Haiti was hit by a devastating earthquake, she reached out to APA to identify and develop programs aimed at prevention and addressing mental disorders triggered or aggravated by the traumatic event. With the assistance of APA, Dr Rigaud started a working group of international mental health professionals and planned the first Haitian Mental Health Task Force. She funded and devoted her time and efforts to lead, along with mental health colleagues, in the development of Rebaté Santé Mentale (rebatisantementale.org) an organization whose ultimate objectives are working with Haiti's Health Department to build the capacity of mental health services for Haitians in Haiti and in the Diaspora.

Dr. Rigaud is the recipient of several academic as well as community awards and recognition and is the recipient of the 2014 APA Profile of Courage Award.

### You Be the Neurologist: Diagnosis and Treatment of Mild Traumatic Brain Injury in a Case Study Format

1:30 p.m. - 3:00 p.m.

Room 104 A, Level 100, North Building  
Metro Toronto Convention Centre

**Chairs:**

*David B. FitzGerald, M.B.A., M.D.*  
*Josepha A. Cheong, M.D.*

**Speakers:**

*David B. FitzGerald, M.B.A., M.D.*  
*Josepha A. Cheong, M.D.*

### Medical Complications of Anorexia Nervosa and Bulimia and Their Evidence-Based Treatments: Case-Based Reviews

1

1:30 p.m. - 3:00 p.m.

Room 104 B, Level 100, North Building  
Metro Toronto Convention Centre

**Chair:**

*Phillip S. Mehler, M.D.*

**Speaker:**

*Phillip S. Mehler, M.D.*

### Body Dysmorphic Disorder: Clinical Features, Neurobiology, and Treatment

1:30 p.m. - 3:00 p.m.

Room 104 D, Level 100, North Building  
Metro Toronto Convention Centre

**Chair:**

*Katharine A. Phillips, M.D.*

**Speakers:**

*Katharine A. Phillips, M.D.*  
*Jamie D. Feusner, M.D.*

### Moral Treatment in Psychiatry: Reflection on European Roots and the Influence of Moral Therapy on Early American Psychiatry

*APA Ethics Committee and Penn-Scattergood Ethics Program*

1:30 p.m. - 3:00 p.m.

Rooms 202 C-D, Level 200, North Building  
Metro Toronto Convention Centre

**Chairs:**

*David Roby, M.D.*  
*Louis C. Charland, Ph.D.*

**Speakers:**

*Louis C. Charland, Ph.D.*  
*David Roby, M.D.*

### The Many Faces of Narcissism

1:30 p.m. - 3:00 p.m.

Room 204 (Summit), Level 200, North Building  
Metro Toronto Convention Centre

**Chair:**

*Glen O. Gabbard, M.D.*

**Speaker:**

*Holly Crisp-Han, M.D.*

### Arts-Based Workshop: "Wilderness," an Award-Winning, 10-Minute Film About a Mother's Struggle to Seek Mental Health Care for Her Son

1:30 p.m. - 3:00 p.m.

Room 711, Level 700, South Building  
Metro Toronto Convention Centre

**Chair:**

*Suzanne M. Archie, M.D.*

**Speakers:**

*Jill Dennison, B.A.*  
*Alexandra Douglas, M.D.*  
*Elizabeth M. Ward, R.N.*

## You're Ready to Practice...Now What?

3

1:30 p.m. - 3:00 p.m.

Room 802 A-B, Level 800, South Building  
Metro Toronto Convention Centre

### Chair:

*Kristen Lambert, J.D., M.S.W.*

### Speakers:

*Kristen Lambert, J.D., M.S.W.*

*Moira K. Wertheimer, B.S.N., J.D., R.N.*

## Multimedia Interactive Teaching Methods in Psychiatric Education, Enabling Deeper Levels of Learning: An International Perspective

1:30 p.m. - 3:00 p.m.

Humber Room, Main Level  
InterContinental Toronto Centre

### Chairs:

*Raja Natarajan, M.B.B.S.*

*Manikam Thiru*

### Speakers:

*Raja Natarajan, M.B.B.S.*

*Manikam Thiru*

*Janet Young, B.A., O.T.*

*Michael Crook*

## Women of a Certain Age Share Surprising Special Experiences

1:30 p.m. - 3:00 p.m.

Caledon and Oakville, Main Level  
InterContinental Toronto Centre

### Chairs:

*Leah J. Dickstein, M.A., M.D.*

*Elissa P. Benedek, M.D.*

### Speakers:

*Carol C. Nadelson, M.D.*

*Esther Roberts, M.D.*

*Malkah T. Notman, M.D.*

## 2:00 p.m. Sessions

### Poster Sessions

## New Research Poster Session 2

2:00 p.m. - 4:00 p.m.

Exhibit Halls D-F, Level 800, South Building  
Metro Toronto Convention Centre



All scientific sessions listed in the Annual Meeting Program Book are designated for AMA PRA Category 1 Credits™, except for Poster Sessions.

## Advances in Series

### Test Your Knowledge With the Experts: An Interactive Advances in Series on Personality Disorders, Mentalizing and Network Therapy

*American Psychiatric Publishing Editorial Board*



2:00 p.m. - 5:00 p.m.

Room 105, Level 100, North Building  
Metro Toronto Convention Centre

### Chairs:

*Philip R. Muskin, M.D.*

*Anna L. Dickerman, M.D.*

#### 1. Personality Disorders: Categorical or Dimensional?

*John M. Oldham, M.D.*

#### 2. Network Therapy for Alcohol and Drug Addiction

*Marc Galanter, M.D.*

#### 3. Mentalizing in Psychotherapy

*Stuart C. Yudofsky, M.D.*

## Forum

### Psychiatrists as Leaders

2:00 p.m. - 5:00 p.m.

Room 718 A, Level 700, South Building  
Metro Toronto Convention Centre

### Chair:

*Paul Summergrad, M.D.*

### Speakers:

*Darrell G. Kirch, M.D.*

*Herbert Pardes, M.D.*

*Peter F. Buckley, M.D.*

*Robert N. Golden, M.D.*

## Media Workshops

### What's Art Got to Do With It?

2:00 p.m. - 5:00 p.m.

Ballroom A-B, Lower Level  
InterContinental Toronto Centre

### Chair:

*Isabel Fryszberg, B.Sc., O.T.*

### Speakers:

*Isabel Fryszberg, B.Sc., O.T.*

*Linda Monteith, B.A.*

*Janet Parsons*

## Presidential Symposia

### Frontal-Subcortical Networks and Neuropsychiatric Concepts for General Psychiatrists

*American Neuropsychiatric Association*

2:00 p.m. - 5:00 p.m.

Room 718 B, Level 700, South Building  
Metro Toronto Convention Centre

### Chairs:

*Sheldon Benjamin, M.D.*

*David Silbersweig, M.D.*

#### 1. Introduction to Clinical Neuroscience Education for Psychiatrists

*Sheldon Benjamin, M.D.*

#### 2. A Users Guide to the Frontal Lobes: Why Prefrontal Executive Function Matters

*Sheldon Benjamin, M.D.*

#### 3. Fronto-Limbic-Subcortical Disorders of Motivation

*David Silbersweig, M.D.*

#### 4. Neuroanatomy and Neural Circuitry of Neurobehavioral Changes After Traumatic Brain Injury

*Thomas W. McAllister, M.D.*

#### 5. Treating Parkinson's Disease and Other Neuropsychiatric Disorders: The Advantages of Combined Training in Neurology and Psychiatry

*John F. Sullivan, M.D.*

## Symposia

### Mobile Mental Health Apps: What Clinicians Need to Know

2:00 p.m. - 5:00 p.m.

Room 104 C, Level 100, North Building  
Metro Toronto Convention Centre

### Chair:

*Michael Van Ameringen, M.D.*

#### 1. Mental Health Apps: Where to Start?

*Michael Van Ameringen, M.D.*

#### 2. Apps: Safety, Privacy and Ethical Issues

*Simon A. Rego, Psy.D.*

#### 3. Practical Applications of Mental Health Apps

*Michelle A. Blackmore, Ph.D.*

#### 4. Mental Health Professionals attitudes Towards the use of Mental Health Mobile Applications (apps) in Clinical Practice

*Keren Grosman Kaplan, M.D.*

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## Outcome Assessments, the New Generation, and the Challenges of the Implementation

7

2:00 p.m. - 5:00 p.m.

Room 107, Level 100, North Building  
Metro Toronto Convention Centre

### Chairs:

*Victor J.A. Buwalda, M.D., Ph.D.*

*William Narrow, M.D., M.P.H.*

### Discussant:

*Thomas E. Smith, M.D.*

#### 1. Routine Outcome Monitoring (ROM) in Dutch Psychiatry: Measurement Instruments, Implementation and Outcome

*Victor J.A. Buwalda, M.D., Ph.D.*

#### 2. Use of Outcome Measurements in Clinical Practice: How Specific Should One Be?

*M. Annet Nugter, Ph.D.*

#### 3. ROM in Addiction Care in the Netherlands

*Gerdien H. de Weert-van Oene, Ph.D.*

#### 4. Use and Outcomes of ROM for Patients Undergoing Short-Term Treatment in a Large Urban Institution

*Stasja Draisma, Psy.D.*

#### 5. Dimensional Assessments in DSM-5

*William Narrow, M.D., M.P.H.*

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## Borderline Personality Disorder (BPD) and Comorbid Disorders: When to Prioritize Treatments for Each

D

2:00 p.m. - 5:00 p.m.

Rooms 201 A-F, Level 200, North Building  
Metro Toronto Convention Centre

### Chair:

*John G. Gunderson, M.D.*

### Discussant:

*Anthony Bateman, M.D.*

#### 1. BPD and Bipolar Disorder

*Mark Zimmerman, M.D.*

#### 2. Posttraumatic Stress Disorder and BPD

*Judith L. Herman, M.D.*

#### 3. BPD and Major Depressive Disorder

*John G. Gunderson, M.D.*

#### 4. BPD and Anxiety Disorders

*Alex S. Keuroghlian, M.D.*

#### 5. BPD and Substance Abuse

*Joel Paris, M.D.*

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## Academic Psychiatry 101: A Toolkit for Educators

*Association for Academic Psychiatry*

D

2:00 p.m. - 5:00 p.m.

Rooms 202 A-B, Level 200, North Building  
Metro Toronto Convention Centre

### Chair:

*Sarah B. Johnson, M.D.*

#### 1. Part 1. Introduction and Pearls and Pitfalls of Negotiating Your First Job

*John Luo, M.D.*

#### 2. Educator Bootcamp 101

*Joan M. Anzia, M.D.*

#### 3. The Future of Academic Psychiatry

*Robert Boland, M.D.*

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## Dissociative Subtype of Posttraumatic Stress Disorder (PTSD): Neural, Epigenetic and Clinical Aspects

D 5

2:00 p.m. - 5:00 p.m.

Rooms 203 A-D, Level 200, North Building  
Metro Toronto Convention Centre

### Chair:

*David Spiegel, M.D.*

#### 1. Distinct Intrinsic Connectivity Patterns of PTSD Hyperarousal

*Ruth A. Lanius, M.D., Ph.D.*

#### 2. Development of a DSM-5 Based Clinician Administered Dissociative Subtype Scale to PTSD

*Eric Vermetten, M.D., Ph.D.*

#### 3. Emerging Biological Evidence for the Dissociative Subtype

*Rachel Yehuda, Ph.D.*

#### 4. Brain Regions Involved in Hypnosis and Dissociation: Therapeutic Implications

*David Spiegel, M.D.*

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## Educating Psychiatrists for Work in Integrated Care: Focus on Interdisciplinary Collaboration

*APA Council on Medical Education and Lifelong Learning*

D

2:00 p.m. - 5:00 p.m.

Rooms 205 A-D, Level 200, North Building  
Metro Toronto Convention Centre

### Chairs:

*Deborah Cowley, M.D.*

*Lori E. Raney, M.D.*

### Discussant:

*Jurgen Unutzer, M.D., M.P.H.*

#### 1. How Psychiatry Residency Programs Are Educating Their Residents in Integrated Care: National Survey Results and Recommendations for Educators

*Claudia L. Reardon, M.D.*

#### 2. Educational Needs of the Integrated Care Consulting Psychiatrist

*Anna Ratzliff, M.D., Ph.D.*

#### 3. Collaborative Mental Health Care in Canada: Psychiatry-Family Medicine Partnerships

*Nick Kates, M.B.B.S.*

#### 4. Training Primary Care Providers to Work Effectively in the Community Mental Health Center Environment

*Lori E. Raney, M.D.*

#### 5. Panel Discussion: Integrated Care Education: A Multidisciplinary Perspective

*Kari A. Stephens, Ph.D.*

*Cori Green, M.D.*

*H. Clifton McKnight, Jr., M.D.*

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## Bipolar Disorder: An Update on Diagnosis and Treatment

D

2:00 p.m. - 5:00 p.m.

Rooms 206 A-F, Level 200, North Building  
Metro Toronto Convention Centre

### Chairs:

*S. Nassir Ghaemi, M.D., M.P.H.*

*Michael J. Ostacher, M.D., M.P.H.*

### Discussant:

*Frederick K. Goodwin, M.D.*

#### 1. Anticonvulsants in Bipolar Disorders

*Terence A. Ketter, M.D.*

#### 2. Review of Efficacy Data With Neuroleptics in Bipolar Depression and Mixed States

*Roger S. McIntyre, M.D.*

#### 3. Antidepressants in Bipolar Disorder: An Update

*S. Nassir Ghaemi, M.D., M.P.H.*

#### 4. Efficacy and Effectiveness: How the Newest Trials Can Inform Current Prescribing of Lithium for Bipolar Disorder

*Michael J. Ostacher, M.D., M.P.H.*

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## Treatment-Resistant Depression in Late-Life: Results of the Incomplete Response in Late Life Depression: Getting to Remission Randomized Placebo-Controlled Trial

D 4

2:00 p.m. - 5:00 p.m.

Room 701 B, Level 700, South Building  
Metro Toronto Convention Centre

### Chairs:

*Benoit Mulsant, M.D.*

*Eric Lenze, M.D.*

### Discussant:

*Charles F. Reynolds III, M.D.*

1. **Epidemiology and Current Evidence-Based Treatment Options for Treatment-Resistant Depression in Late Life**  
*Daniel M. Blumberger, M.D.*
2. **The IRL-GRey Clinical Trial of Aripiprazole Augmentation for Treatment-Resistant Depression in Late Life: Tolerability and Safety**  
*Benoit Mulsant, M.D.*
3. **The IRL-GRey Clinical Trial of Aripiprazole Augmentation for Treatment-Resistant Depression in Late Life: Efficacy Results**  
*Eric Lenze, M.D.*
4. **Future Directions for the Pharmacotherapy of Treatment-Resistant Depression in Late Life: The Role of the Opioid System and Opioid Agents**  
*Jordan F. Karp, M.D.*

### Global Mental Health

APA Council on International Psychiatry



2:00 p.m. - 5:00 p.m.

Room 714 A-B, Level 700, South Building  
Metro Toronto Convention Centre

#### Chairs:

*Dilip V. Jeste, M.D.*  
*Anne E. Becker, M.D., Ph.D.*

#### Discussant:

*Dinesh Bhugra, M.D., Ph.D.*

1. **Geriatric Psychiatry Across the Globe: Bad News and Good News**  
*Dilip V. Jeste, M.D.*
2. **Expanding Youth Mental Health Care Access in Low- and Middle-Income Countries: Lessons From School-Based Studies in Fiji and Haiti**  
*Anne E. Becker, M.D., Ph.D.*
3. **Addictions Psychiatry in Africa**  
*Solomon Rataemane, M.D.*
4. **Rethinking Global Suicides**  
*Michael R. Phillips, M.D., M.P.H.*

### Polyvagal Theory, Oxytocin, Bonding, and Mind-Body Methods to Balance the Autonomic Nervous System and Restore Connectedness



2:00 p.m. - 5:00 p.m.

Room 715 A-B, Level 700, South Building  
Metro Toronto Convention Centre

#### Chairs:

*Patricia L. Gerberg, M.D.*  
*Richard P. Brown, M.D.*

1. **Connectedness as a Biological Imperative: Understanding Bonding Through the Lens of the Polyvagal Theory**  
*Stephen Porges, Ph.D.*

2. **Oxytocin and Vasopressin: The State of Research on Social Bonding**  
*C. Sue Carter, Ph.D.*
3. **Movement and Breathing Practices: Research, Clinical Applications, and Neurophysiological Models**  
*Patricia L. Gerberg, M.D.*
4. **Breath-Body-Mind Experiential**  
*Richard P. Brown, M.D.*

### APA Assembly as APA Members' Voice and Center of Planning for Their Professional Future

APA Caucus of International Medical Graduates

2:00 p.m. - 5:00 p.m.

Room 716 A-B, Level 700, South Building  
Metro Toronto Convention Centre

#### Chairs:

*Rodrigo A. Munoz, M.D.*  
*Roger Peele, M.D.*

#### Discussants:

*Brian Crowley, M.D.*  
*Harold Eist, M.D.*

1. **The Evolution of the APA Assembly 1953-2003**  
*John S. McIntyre, M.D.*
2. **Is There a Role for the Assembly in the 21st Century?**  
*Jenny I. Boyer, M.D.*
3. **The Assembly Comes of Age**  
*Roger Peele, M.D.*

### Traumatic Brain Injury (TBI) and Mental Health Comorbidities in the U.S. Military: Lessons Learned From War



2:00 p.m. - 5:00 p.m.

Room 717 A-B, Level 700, South Building  
Metro Toronto Convention Centre

#### Chairs:

*David A. Williamson, M.D.*  
*Louis French, Psy.D.*

1. **Mild TBI and Co-Morbidities in Military Populations**  
*Louis French, Psy.D.*
2. **Multidisciplinary TBI Screening in a Military Trauma Center**  
*Wendy A. Law, Ph.D.*
3. **Overview of Neuropsychiatric Complications of TBI in Military Populations; Lessons Learned**  
*David A. Williamson, M.D.*
4. **Complex Partial Seizures Presenting With Psychiatric Symptoms in TBI Patients**  
*Adam L. Hunzeker, M.D.*

### Two-Year Results of a Comprehensive Care Model in First Episode Schizophrenia: The Recovery After an Initial Schizophrenia Episode Early Treatment Program (RAISE ETP)



2:00 p.m. - 5:00 p.m.

Room 801 A, Level 800, South Building  
Metro Toronto Convention Centre

#### Chairs:

*John M. Kane, M.D.*  
*Robert K. Heinszen, Ph.D.*

#### Discussant:

*Robert K. Heinszen, Ph.D.*

1. **The RAISE-ETP Study Design and Implementation Model**  
*Nina R. Schooler, Ph.D.*
2. **Overview and Implementation of the RAISE-ETP Study Psychosocial Treatment Model: The NAVIGATE Program**  
*Kim T. Mueser, Ph.D.*
3. **Assisting Prescribers Efforts to Optimize Pharmacotherapy for First-Episode Schizophrenia**  
*Delbert Robinson, M.D.*
4. **RAISE ETP: NAVIGATE Versus Usual Care- Two-Year Outcomes**  
*John M. Kane, M.D.*

### Enhancing Capacity to Address Mental Health Needs of Veterans and Their Families: The Welcome Back Veterans (WVB) Initiative

2:00 p.m. - 5:00 p.m.

Niagara/Ontario Rooms, Lower Level  
InterContinental Toronto Centre

#### Chairs:

*Marcia Valenstein, M.D.*  
*Terri Tanielian, M.A.*

#### Discussant:

*John F. Greden, M.D.*

1. **WBV Southeast Initiative: Brave Heart's Outreach and Partnership With Star Behavioral Health Providers**  
*Barbara Rothbaum, Ph.D.*
2. **Valenstein: Buddy-to-Buddy: A Peer Outreach Program for National Guard Soldiers**  
*Marcia Valenstein, M.D.*
3. **Overcoming Barriers to Care for Returning Veterans With Posttraumatic Stress Disorder and Traumatic Brain Injury With a Veteran Outreach Team**  
*Naomi Simon, M.D.*





**Scott L. Rauch, M.D.** is President, Psychiatrist in Chief, and The van Otterloo Chair of Psychiatry at McLean Hospital, as well as Chair of Psychiatry & Mental Health for the Partners Health Care System, and Professor of Psychiatry at Harvard Medical School (HMS). He is an international expert in neuroimaging and the neurobiology of depression & anxiety disorders.

Dr. Rauch received his BA in Neuroscience from Amherst College and his MD from the University of Cincinnati. He completed his Psychiatry residency and a Radiology Fellowship at Massachusetts General Hospital (MGH)/HMS. During his 15 years on the MGH faculty, he founded the Psychiatric Neuroimaging Research Program and the Psychiatric Neuroscience Division. He was appointed to his current leadership roles at McLean and Partners in 2006.

He has contributed over 400 publications and serves on the editorial boards of several journals. He has won numerous honors, including awards for outstanding research from ACNP and MPS and for outstanding mentoring from the APA/AACDP and HMS.

4. **Lester UCLA Welcome Back Veterans Family Resilience Center: Innovations in Family Centered Behavioral Health Care for Veterans**  
*Patricia Lester, M.D.*
5. **Treatment of Military Sexual Trauma Outside of the Veterans Administration System - Challenges and Opportunities**  
*Niranjan Karnik, M.D., Ph.D.*

## 3:30 p.m. Sessions

### Advances in Medicine

#### Modulating Neurological and Psychiatric Brain Circuits With Deep Brain Stimulation

3:30 p.m. - 5:00 p.m.

Room 701 A, Level 700, South Building  
Metro Toronto Convention Centre

**Chairs:**

*Kenneth R. Silk, M.D.*  
*Gregory W. Dalack, M.D.*

**Speaker:**

*Andres M. Lozano, M.D., Ph.D.*

### Forum

#### A Co-Resident's Suicide: Grieving Together and Rethinking Trainee Mental Health

3:30 p.m. - 5:00 p.m.

Room 101, Level 100, North Building  
Metro Toronto Convention Centre

**Chairs:**

*Matthew L. Goldman, M.D., M.S.*  
*Ravi N. Shah, M.D.*

**Speakers:**

*Christine Moutier, M.D.*  
*Laurel Mayer, M.D.*  
*Carol A. Bernstein, M.D.*

## Interactive Sessions

### Child and Adolescent Psychopharmacology: Current Controversies and Hot Topics

2

3:30 p.m. - 5:00 p.m.

Rooms 103 A-B, Level 100, North Building  
Metro Toronto Convention Centre

**Chair:**

*Barbara Coffey, M.D., M.S.*

## Lectures

### Delivering on the Promise of Translation in Psychiatry: From Novel Therapies to Enhanced Public Health

*APA Distinguished Psychiatrist Lecture Series*

3:30 p.m. - 5:00 p.m.

Room 102 (Theatre), Level 100, North Building  
Metro Toronto Convention Centre

**Lecture Chairs:**

*Jerrold F. Rosenbaum, M.D.*  
*Iqbal Ahmed, M.D.*

**Lecturer:**

*Scott L. Rauch, M.D.*

## Scientific and Clinical Reports

### Depression: Treatment and Resistance and Functionality

D

3:30 p.m. - 5:00 p.m.

Room 713 A-B, Level 700, South Building  
Metro Toronto Convention Centre

**Moderator:**

*Svetlana Milenkovic, M.D.*

1. **Training and Education Recommendations for Primary Care Physicians in Metro and Urban Communities in India: Findings of a Needs Assessment From India**  
*Amresh K. Shrivastava, M.D.*
2. **Pattern of Psychiatric Illness Among Women Attending a Private Psychiatric Consultation Service in a Rural Area of Bangladesh**  
*M.M. J. Uddin, M.D.*
3. **Brief Culturally-Adapted Cognitive Behavioral Therapy for Depression: A Randomized Controlled Trial From Pakistan**  
*Farooq Naeem, M.B.B.S., M.Sc., Ph.D.*
4. **Culture and Psychotherapy: A Psychosocial Framework for Analysis**  
*Constantine D. Della, M.D.*



Program changes are printed each day in the Daily Bulletin which can be picked up in the Metro Convention Centre. A mobile application will also be available.



All scientific sessions listed in the Annual Meeting Program Book are designated for AMA PRA Category 1 Credits™, except for Poster Sessions.

## Workshops

### Current Procedural Terminology Coding and Documentation Update

APA Committee on RBRVS, Codes and Reimbursement

3:30 p.m. - 5:00 p.m.

Room 104 B, Level 100, North Building  
Metro Toronto Convention Centre

#### Chair:

Ronald Burd, M.D.

### Psychiatrists Who Have Survived the Suicide Death of a Loved One: Their Insights

3:30 p.m. - 5:00 p.m.

Room 104 D, Level 100, North Building  
Metro Toronto Convention Centre

#### Chair:

Michael F. Myers, M.D.

#### Speakers:

Akshay Lohitsa, M.D.  
Anna Halperin Rosen, M.D.  
Karen K. Miday, M.D.  
Morisa Schiff-Mayer, M.D.  
Edward Rynearson, M.D.

### Aberrant Opioid-Taking Behavior/ Aberrant Opioid-Prescribing Behavior: Two Sides of the Same Coin

5

3:30 p.m. - 5:00 p.m.

Rooms 202 C-D, Level 200, North Building  
Metro Toronto Convention Centre

#### Chairs:

Kenneth M. Certa, M.D.  
William Jangro, D.O.

#### Speakers:

Mitchell J. Cohen, M.D.  
Christopher R. Martin, M.D.

### Psychiatric Innovations of 21st Century Combat: How Extended Combat Improved Our Ability to Effectively Treat Veterans

3:30 p.m. - 5:00 p.m.

Room 204 (Summit), Level 200, North  
Building  
Metro Toronto Convention Centre

#### Chairs:

David M. Oliver, M.D.  
Elspeth C. Ritchie, M.D., M.P.H.

#### Speakers:

Paul S. Hammer, B.S., M.D.  
Jeffrey Millegan, M.D., M.P.H.  
David M. Oliver, M.D.  
Andrew Mortimer, D.O.

### Civil Commitment: Assessment of Statutes of Area 7 States and Native Sovereign Nations

3

3:30 p.m. - 5:00 p.m.

Room 711, Level 700, South Building  
Metro Toronto Convention Centre

#### Chairs:

Monica Taylor-Desir, M.D., M.P.H.  
Roland Segal, M.D.

### Mood, Art, and Politics: Abraham Lincoln, Vincent Van Gogh and Sylvia Plath - Resilience and Creativity in the Face of Great Odds

3:30 p.m. - 5:00 p.m.

Room 801 B, Level 800, South Building  
Metro Toronto Convention Centre

#### Chair:

John P. O'Reardon, M.D.

#### Speakers:

John P. O'Reardon, M.D.  
Michelle Landy, M.D.

### The Challenges and Potential Solutions of Teaching Residents Evidence-Based Assessment and Management of Violence Within Inpatient Psychiatry Settings

3:30 p.m. - 5:00 p.m.

Room 802 A-B, Level 800, South Building  
Metro Toronto Convention Centre

#### Chairs:

Keith A. Hermansteyne, M.D., M.P.H.  
Christina Mangurian, M.D.

#### Speakers:

Paul S. Appelbaum, M.D.  
Marvin Swartz, M.D.

### Integrated and Collaborative Training for Psychiatrists and Nurse Practitioners: Meeting the Needs of Underserved Patient Populations

3:30 p.m. - 5:00 p.m.

Room 803 A-B, Level 800, South Building  
Metro Toronto Convention Centre

#### Chair:

Laura F. Marrone, M.D.

#### Speakers:

Lawrence Malak, M.D.  
Steve Koh, M.D., M.P.H.

### Transgender Care in the Bible Belt: Challenges of Family and Societal Nonacceptance

5

3:30 p.m. - 5:00 p.m.

Humber Room, Main Level  
InterContinental Toronto Centre

#### Chairs:

Daena L. Petersen, M.A., M.D., M.P.H.  
McLeod F. Gwynette, M.D.

#### Speakers:

Dan H. Karasic, M.D.  
Nathaniel Sharon, M.D.

### The Role of the Psychiatrist in Treating College Students: Historical Perspectives, Challenges, and Current Innovations

3:30 p.m. - 5:00 p.m.

Caledon and Oakville, Main Level  
InterContinental Toronto Centre

#### Chair:

Amy Poon, M.D.

#### Speakers:

Leigh A. White, M.D.  
Nora Feldpausch, M.D.

## 5:15 p.m. Sessions

### Session

#### MindGames

5:15 p.m. - 6:15 p.m.

Room 106, Level 100, North Building  
Metro Toronto Convention Centre

## 7:00 p.m. Sessions

### Media Workshops

#### "Lars and the Real Girl": The Power of Erotomanic Delusions: A Case and Media Study Highlighting the Personal and Social Impacts

7:00 p.m. - 10:00 p.m.

Ballroom A-B, Lower Level  
InterContinental Toronto Centre

#### Chairs:

Kristel Carrington, M.D.  
Justin Kung, M.D.

#### Speaker:

Jose Vito, M.D.

# Wednesday

May 20, 2015



## 9:00 a.m. Sessions

### Case Conference



These sessions are open to APA members only. A blue registration badge or an APA membership card are required for admittance.

#### The Troubling Relationship Between Mood Disorders and Dementia in Older Adults

4

9:00 a.m. - 10:30 a.m.

Room 701 A, Level 700, South Building  
Metro Toronto Convention Centre

##### Chairs:

*Kenneth I. Shulman, M.D.*  
*Nathan Herrmann, M.D.*

##### Speakers:

*Kenneth I. Shulman, M.D.*  
*Nathan Herrmann, M.D.*

### Interactive Sessions

#### A Conversation With Resident Fellow Members and Paul Summergrad, M.D., APA President

*For Residents Only*

9:00 a.m. - 10:30 a.m.

Room 802 A-B, Level 800, South Building  
Metro Toronto Convention Centre

##### Chair:

*Paul Summergrad, M.D.*



### SESSION TRACKS

- 1 Addiction Psychiatry
- 2 Child and Adolescent Psychiatry
- 3 Forensic Psychiatry
- 4 Geriatric Psychiatry
- 5 Psychosomatic Psychiatry
- 6 NIAAA
- 7 DSM-5
- APA Meeting on Demand

## Scientific and Clinical Reports

### Mood Disorders

1

9:00 a.m. - 10:30 a.m.

Room 713 A-B, Level 700, South Building  
Metro Toronto Convention Centre

##### Moderator:

*Julio Licinio, M.D.*

#### 1. Are Antidepressants Associated With Increased Risk of Poor Outcome in Patients With Bipolar Disorder?

*John W. Goethe, M.D.*

#### 2. Cannabis Withdrawal in Adults With Depression or Bipolar Disorder

*David A. Gorelick, M.D., Ph.D.*

1

#### 3. Role of Botulinum Toxin in Depression: A Systemic Review and Meta-Analysis

*Ajay Parsaik, M.D., M.S.*

#### 4. Predictive Values of Screening Questions for Lifetime and Past-12-Months Diagnosis of Major Depressive Disorder

*Venkat Bhat, M.D.*

### Workshops

#### Tackling Financial Health at a Community Mental Health Center

9:00 a.m. - 10:30 a.m.

Room 101, Level 100, North Building  
Metro Toronto Convention Centre

##### Chair:

*Michael Sernyak, M.D.*

##### Speakers:

*Annie Harper, Ph.D.*  
*Michael Rowe, Ph.D.*  
*Marc I. Rosen, M.D.*

## The Role of Psychiatry in Acquired Brain Injury Treatment

5

9:00 a.m. - 10:30 a.m.

Rooms 103 A-B, Level 100, North Building  
Metro Toronto Convention Centre

##### Chair:

*David A. Williamson, M.D.*

##### Speakers:

*Gary Goldberg, M.D.*  
*Kathleen T. Bechtold, Ph.D.*  
*David A. Williamson, M.D.*

## Interpersonal Psychotherapy (IPT) for Postpartum Depression

5

9:00 a.m. - 10:30 a.m.

Room 104 A, Level 100, North Building  
Metro Toronto Convention Centre

##### Chairs:

*Paula Ravitz, M.D.*  
*Sophie Grigoriadis, M.A., M.D., Ph.D.*

## Integrating Mental Health and Primary Care: The Canadian Experience

9:00 a.m. - 10:30 a.m.

Room 104 B, Level 100, North Building  
Metro Toronto Convention Centre

##### Chairs:

*Nick Kates, M.B.B.S.*  
*Roger C. Bland, C.M., M.B.*

##### Speakers:

*Nick Kates, M.B.B.S.*  
*Rivian Weirnerman, M.D.*  
*Helen Campbell, M.D.*  
*Nadiya Sunderji, M.D.*  
*Francine Lemire, M.D.*

## A Translational Research Approach to the Responsible Conduct of Research

*APA Ethics Committee and Penn-Scattergood Ethics Program*

9:00 a.m. - 10:30 a.m.

Room 104 D, Level 100, North Building  
Metro Toronto Convention Centre

##### Chairs:

*Dominic Sisti, Ph.D.*  
*Donald S. Kornfeld, M.D.*

##### Speakers:

*Mark S. Davis, Ph.D.*  
*Brian C. Martinson, Ph.D.*



This session will be captured as part of APA Annual Meeting on Demand, subject to speaker permission. Visit the APA on Demand Sales Booths in Toronto to learn more and purchase.

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## Do Same-Sex Marriages Differ From Straight Marriages?

9:00 a.m. - 10:30 a.m.

Rooms 202 C-D, Level 200, North Building  
Metro Toronto Convention Centre

### Chair:

*Scott Haltzman, M.D.*

### Speaker:

*Scott Haltzman, M.D.*

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## Integrative Medicine: Comprehensive Patient Recovery at Both the National Intrepid Center of Excellence and Fort Belvoir Addictions Treatment Center

**5**

9:00 a.m. - 10:30 a.m.

Room 204 (Summit), Level 200, North Building  
Metro Toronto Convention Centre

### Chairs:

*Robert L. Koffman, M.D., M.P.H.*

*Frances I. Stewart, M.D.*

### Speakers:

*Melissa S. Walker, M.A.*

*Rick Yount, B.S., M.S.*

*Roger Duda, M.D.*

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## Forensic Primer for Community Psychiatrists

**3**

9:00 a.m. - 10:30 a.m.

Room 711, Level 700, South Building  
Metro Toronto Convention Centre

### Chair:

*Cathleen A. Cerny, M.D.*

### Speakers:

*Cathleen A. Cerny, M.D.*

*Megan Testa, M.D.*

*Delaney Smith, M.D.*

*Susan Hatters Friedman, M.D.*

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## Being a Part of the Solution: A Systematic, Effective, and Customized Way to Reduce Aggression, Seclusions, and Restraints

9:00 a.m. - 10:30 a.m.

Humber Room, Main Level  
InterContinental Toronto Centre

### Chair:

*Sunil Khushalani, M.D.*

### Speakers:

*Steven Sharfstein, M.D., M.P.A.*

*Robert P. Roca, M.D., M.P.H.*

*Antonio DePaolo, Ph.D.*

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## Media Workshops

### “The Hundred-Foot Journey”: From Culture Clash to Collaboration

*APA Council on Minority Mental Health and Health Disparities*

9:00 a.m. - 12:00 p.m.

Ballroom A-B, Lower Level  
InterContinental Toronto Centre

### Chairs:

*Jose Vito, M.D.*

*Nyapati R. Rao, M.D., M.S.*

### Speaker:

*Francis G. Lu, M.D.*

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### God Loves Uganda: Faith, Homosexuality, and American Evangelicals

9:00 a.m. - 12:00 p.m.

Niagara/Ontario Rooms, Lower Level  
InterContinental Toronto Centre

### Chairs:

*Mary E. Barber, M.D.*

*Eric Yarbrough, M.D.*

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## Symposia

### Caring for Clergy and Religious Professionals: Psychiatric, Vocational, and Family Considerations

*APA Caucus of Religion, Spirituality and Psychiatry*

**4**

9:00 a.m. - 12:00 p.m.

Room 104 C, Level 100, North Building  
Metro Toronto Convention Centre

### Chair:

*Mary L. Dell, D.Min., M.D.*

1. **Professional Support of Clergy: Attending to Physical, Developmental, Spiritual Arenas in a Minister's Life**  
*Mark Biddle, Ph.D.*
  2. **Professional Assessment of Clergy: Fitness for Duty and Psychological Health**  
*Holly Crisp-Han, M.D.*
  3. **Clergy Kids: Living in the Post modern Fishbowl**  
*Mary L. Dell, D.Min., M.D.*
  4. **Letting Go and Recovery of Loves at the End of a Calling**  
*James Lomax, M.D.*
- 

### The Athlete, Civilian, and Soldier With Traumatic Brain Injury (TBI): What They Share and How They Differ

9:00 a.m. - 12:00 p.m.

Room 107, Level 100, North Building  
Metro Toronto Convention Centre

### Chair:

*Michele T. Pato, M.D.*

1. **TBI and Issues of Comorbidity and Treatment**  
*Michele T. Pato, M.D.*
  2. **Potential Risk Factors Related to Types of TBI and Treatment Issues**  
*David Baron, D.O., M.D.*
  3. **Difference and Similarities in Risk and Outcome for TBI Suffered by Those in the Military**  
*Patricia I. Ordorica, M.D.*
- 

### Neurodevelopmental Disorder Associated With Prenatal Alcohol Exposure (ND-PAE): Society's Preventable Mental Health Epidemic

**1**

9:00 a.m. - 12:00 p.m.

Rooms 201 A-F, Level 200, North Building  
Metro Toronto Convention Centre

### Chair:

*Susan D. Rich, M.D., M.P.H.*

### Discussant:

*Roger Peele, M.D.*

1. **Exposure to Ethanol During Early Gestation: Brain, Behavior, and Genetic Susceptibility in a Mouse Model of Fetal Alcohol Spectrum Disorders**  
*Scott E. Parnell, Ph.D.*
  2. **Better Safe Than Sorry - Alcohol and Unprotected Sex Don't Mix!**  
*Sydney Butin*
  3. **Basic Science Strategies for Studying ND-PAE: The Tipping Point for a Paradigm Shift to Prevention and Treatment**  
*Sarah E. Cavanaugh, Ph.D.*
  4. **The Hidden Cost of ND-PAE**  
*Susan D. Rich, M.D., M.P.H.*
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**TWITR (Telemedicine Wellness, Intervention, Triage, and Referral): A Pilot Project to Promote School Safety**

9:00 a.m. - 12:00 p.m.

Rooms 202 A-B, Level 200, North Building  
Metro Toronto Convention Centre

**Chair:**

*Manish R. Aligeti, M.D., M.H.A.*

1. **TWITR Project: Introduction**  
*Deepti Vats, M.D.*
2. **TWITR Project: A Success Story**  
*Ankit A. Parmar, M.D., M.H.A.*
3. **TWITR Project: Challenges and Training**  
*Manish R. Aligeti, M.D., M.H.A.*

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**Body-Focused Repetitive Behaviors (BFRBs): New Understanding, Better Treatment**

9:00 a.m. - 12:00 p.m.

Rooms 203 A-D, Level 200, North Building  
Metro Toronto Convention Centre

**Chairs:**

*Margaret A. Richter, M.D.*  
*Mark Sinyor, M.D.*

1. **Using Neurobiology to Improve Medication Treatment of BFRBs**  
*Jon Grant, M.D.*
2. **The Familiality of Hair Pulling and Its Relation to Other Mood and Anxiety Disorders**  
*David L. Pauls, Ph.D.*
3. **The Examination of Five-Factor Model Personality Traits and Cognitive Dimensions in CBT Treatment Response for DSM-5 Trichotillomania, Excoriation, and Hoarding Disorder**  
*Neil Rector, Ph.D.*
4. **Psychotherapy for Trichotillomania: A Pilot Study of the Comprehensive Behavioral (ComB) Model Applied in a Group Setting**  
*Mark Sinyor, M.D.*



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**Terrorism in Pakistan - A Behavioral Sciences Perspective**

9:00 a.m. - 12:00 p.m.

Rooms 205 A-D, Level 200, North Building  
Metro Toronto Convention Centre

**Chairs:**

*Mir N. Mazhar, M.D.*  
*Tariq Munshi, M.B.B.S.*

1. **Terrorism in Pakistan Controversies**  
*Fareed A. Minhas, M.R.C.*
2. **Evolution of Terrorism in Pakistan**  
*Mowadat H. Rana, M.R.C.*
3. **Terrorism in Pakistan Psychosocial Perspective**  
*Tariq Hassan, M.B.B.S.*
4. **Terrorism in Pakistan Religious Perspective**  
*Asad T. Nizami*

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**Improving Engagement of Ethnic and Racial Minorities Through Integrated Care: Innovative Approaches From the Field**

9:00 a.m. - 12:00 p.m.

Rooms 206 A-F, Level 200, North Building  
Metro Toronto Convention Centre

**Chairs:**

*Justin Chen, M.D., M.P.H.*  
*Albert Yeung, M.D.*

**Discussant:**

*Laurence J. Kirmayer, M.D.*

1. **Effectiveness of Telepsychiatry-Based Culturally Sensitive Collaborative Treatment for Depressed Chinese-American Immigrants**  
*Albert Yeung, M.D.*
2. **Impact of a Culturally Focused Psychiatric Consultation on Depressive Symptoms Among Latinos in Primary Care**  
*Nhi-Ha Trinh, M.D., M.P.H.*
3. **A Group Intervention for Diabetes Treatment Adherence and Depression in Hispanics**  
*Trina Chang, M.D., M.P.H.*
4. **Collaborative Care Treatment for Depression in Pregnancy in São Paulo, Brazil**  
*Hsiang Huang, M.D., M.P.H.*
5. **A Group-Based Stress Management Intervention for Depressed Chinese Immigrant Patients at South Cove Community Health Center**  
*Justin Chen, M.D., M.P.H.*

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**Translating the Rapidly Expanding Basic and Clinical Knowledge Base of Cannabinoid Medicine Into the Holistic Treatment of Neuropsychiatric Disorders**

9:00 a.m. - 12:00 p.m.

Room 701 B, Level 700, South Building  
Metro Toronto Convention Centre

**Chair:**

*David G. Ostrow, M.D., Ph.D.*

**Discussant:**

*Phillipe Lucas, M.A.*

1. **Translating Cannabinoid Science Into Integrative and Holistic Wellness Oriented Medicine**  
*David G. Ostrow, M.D., Ph.D.*
2. **Cannabis for Therapeutic Purposes in a Mental Health Framework: From the Human Endocannabinoid System to Public Health**  
*Zach Walsh, Ph.D.*
3. **The Integration of Cannabis-Based Therapies Into the Neuropsychiatric Aspects of HIV/AIDS and Other Brain Syndromes**  
*Karl Goodkin, M.D., Ph.D.*
4. **Cannabinoids in Acute and Chronic HIV: Insights From Basic Research and Trajectory Modeling**  
*Dana Gabuzda, M.D.*
5. **Cannabis, Brain Cancer, and Redefining Clinical Trials With Botanical Medicines**  
*Jahan P. Marcu, Ph.D.*

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**Trauma-Centered Psychotherapy: Applying Evidence-Based Techniques Within a Psychotherapeutic Frame**

*American Psychiatric Publishing Editorial Board*



9:00 a.m. - 12:00 p.m.

Room 714 A-B, Level 700, South Building  
Metro Toronto Convention Centre

**Chair:**

*Hadar Lubin, M.D.*

1. **Principles of Trauma-Centered Psychotherapy**  
*Hadar Lubin, M.D.*
2. **Conducting an Intensive, Detailed Trauma Inquiry**  
*David R. Johnson, M.D.*
3. **Clinical Examples of Trauma-Centered Psychotherapy With Extremely Challenging Patients**  
*Christine Mayor, M.A.*

## DSM and Psychiatric Diagnosis: Past, Present, Future



9:00 a.m. - 12:00 p.m.

Room 715 A-B, Level 700, South Building  
Metro Toronto Convention Centre

### Chair:

*S. Nassir Ghaemi, M.D., M.P.H.*

### Discussant:

*Paul McHugh, M.D.*

1. **DSM-5 in the Context of the History of Psychiatry: Pluses and Minuses**  
*Edward Shorter, Ph.D.*
2. **The 1980 Revolution in American Psychiatry: Need for Better Diagnosis or Responding to Outside Threats?**  
*Hannah Decker, Ph.D.*
3. **DSM Revisions in the Context of Medicine, Culture, and Science**  
*S. Nassir Ghaemi, M.D., M.P.H.*
4. **DSM-5: Its Past and Future**  
*Jan Fawcett, M.D.*

## Beyond Inflammation: Diverse Immune and Metabolic Dysfunctions in Clinical Depression

9:00 a.m. - 12:00 p.m.

Room 716 A-B, Level 700, South Building  
Metro Toronto Convention Centre

### Chairs:

*Bernhard T. Baune, M.D., Ph.D.*

*Roger S. McIntyre, M.D.*

1. **A Dynamic Phase-Specific Model of Immune Dysfunction in Clinical Depression**  
*Bernhard T. Baune, M.D., Ph.D.*
2. **Neurobiology of Chemokines: Mechanistic Studies and a Clinical Meta-Analysis in Major Depression**  
*Bernhard T. Baune, M.D., Ph.D.*

3. **Understanding Immune-Inflammatory Mechanisms Relevant to the Treatment and Prevention of Brain Disorders**

*Roger S. McIntyre, M.D.*

4. **Anti-Inflammatory and Antidepressant Effects in Older Adults With Chronic Stress and Mood Disorders**

*Helen Lavretsky, M.D.*

5. **Sleep Disturbance and Inflammation Reciprocally Contribute to Depression: Implications for the Treatment and Prevention of Depression in Older Adults**

*Michael Irwin, M.D.*

6. **Inflammation as a Putative Biomarker of Mood and Cognition Among Adolescents With Bipolar Disorder**

*Benjamin Goldstein, M.D., Ph.D.*

## It's About Time! Improving Physical Health Outcomes in Young People Prescribed Antipsychotic Medications



9:00 a.m. - 12:00 p.m.

Room 717 A-B, Level 700, South Building  
Metro Toronto Convention Centre

### Chairs:

*Philip B. Ward, B.Sc., Ph.D.*

*David Shiers*

1. **Antipsychotic-Related Risk for Weight Gain and Metabolic Abnormalities During Development**  
*Christoph U. Correll, M.D.*
2. **Young People With Schizophrenia: A High-Risk Group for Diabetes: Opportunities for Prevention and Early Intervention From an Endocrinological Perspective**  
*Katherine Samaras, M.B.B.S., Ph.D.*
3. **Results From the National Institute of Mental Health-Funded Metabolic Effects of Antipsychotics in Children Study**  
*John W. Newcomer, M.D.*
4. **Early Lifestyle Intervention Attenuates Antipsychotic-Induced Weight Gain in First-Episode Psychosis**  
*Jackie Curtis, M.D.*



This session will be captured as part of APA Annual Meeting on Demand, subject to speaker permission. Visit the APA on Demand Sales Booths in Toronto to learn more and purchase.

## Lost in Transition: Improving Safety, Quality, and Recovery Through Transitions of Care

APA Council on Quality Care



9:00 a.m. - 12:00 p.m.

Room 718 A, Level 700, South Building  
Metro Toronto Convention Centre

### Chair:

*Yad M. Jabbarpour, M.D.*

### Discussant:

*Ken Duckworth, M.D.*

1. **Key Challenges Across the Health Care Continuum and Foundations for Success**  
*Tracy Collander, L.C.S.W.*
2. **Routine Discharge Planning on Behavioral Health Inpatient Units: What's Happening, and Does It Work?**  
*Thomas E. Smith, M.D.*
3. **Bridging the Gaps and Connecting the Physical and Psychiatric Health Domains: A Recovery-Oriented Peer Perspective**  
*Lisa Halpern, M.P.P.*
4. **The Role of Collaborative Care in Improving Patient Tracking and Follow-up**  
*Lori E. Raney, M.D.*

## Integrating Mental Health and Primary Care Services: Experiences in Three Countries

American Society of Hispanic Psychiatry



9:00 a.m. - 12:00 p.m.

Room 801 A, Level 800, South Building  
Metro Toronto Convention Centre

### Chair:

*Javier I. Escobar, M.D.*

1. **Medical Home Model, an Avenue for Effective Mental Health Programs**  
*Alfred Tallia, M.D.*
2. **Integration of Mental Health and Primary Care: The Experience in Colombia**  
*Hernan G. Rincon-Hoyos, M.D., M.P.H.*
3. **Integration of Treatment of Depression in Women in the Primary Care Level in Chile**  
*Graciela Rojas, M.D.*



All scientific sessions listed in the Annual Meeting Program Book are designated for AMA PRA Category 1 Credits™, except for Poster Sessions.

## ! SESSION TRACKS

- 1 Addiction Psychiatry
  - 2 Child and Adolescent Psychiatry
  - 3 Forensic Psychiatry
  - 4 Geriatric Psychiatry
  - 5 Psychosomatic Psychiatry
  - 6 NIAAA
  - 7 DSM-5
- APA Meeting on Demand

## Innovating and Supporting Dementia Care Across the Setting Continuum

4

9:00 a.m. - 12:00 p.m.

Room 801 B, Level 800, South Building  
Metro Toronto Convention Centre

### Chairs:

*Ron Keren, M.D.*

*Lesley Wiesenfeld, M.D.*

1. **Safe Patients/Safe Staff: Geriatric Psychiatry C/L Innovations to Optimize the Care of Hospitalized Elderly With Comorbid Dementia**

*Lesley Wiesenfeld, M.D.*

2. **Reaching the Homebound Population: Home Visits and Telemedicine Outreach for Cognitively Impaired Frail Elderly and Their Care Providers**

*Sarah Colman, M.D.*

3. **To Medicate or Not to Medicate: Controversies and Cultural Shifts in the Management of the Behavioral Symptoms of Dementia in Long-Term Care**

*Andrea Iaboni, D.Phil., M.D.*

4. **The Dilemma of End-of-Life Decision Making in Severe Dementia**

*Ron Keren, M.D.*

## Implementing Mental Health Interventions in Low-Income Contexts: Strategies, Stages, and Supports From Implementation to Scale

*APA Council on International Psychiatry*

9:00 a.m. - 12:00 p.m.

Room 803 A-B, Level 800, South Building  
Metro Toronto Convention Centre

### Chairs:

*Sean A. Kidd, Ph.D.*

*Kwame J. McKenzie, M.D.*

1. **CREATE: A New Paradigm for Recovery From Serious Mental Illness in Low-Resource Settings**

*Arlene MacDougall, M.D.*

*David M. Ndeti, M.D., Ph.D.*

2. **KIDS: A Whole-School Approach to Improving Mental Health in a Low-Income Country**

*Kwame J. McKenzie, M.D.*

*David M. Ndeti, M.D., Ph.D.*

3. **Unpacking Social Impact: Examining the Scalability of Top-Tier Social Innovators in Mental Health**

*Sean A. Kidd, Ph.D.*

## Master Courses



Course Descriptions are available in the Course Brochure. You can pick up a Course Brochure and purchase a course ticket in the Course Enrollment Area located in the Sheraton Centre Toronto or in Registration, Exhibit Halls D-E in the Metro Convention Centre. Admission to all courses, including Master Courses is by ticket only.

### Update on Pediatric Psychopharmacology

2

9:00 a.m. - 4:00 p.m.

Room 718 B, Level 700, South Building  
Metro Toronto Convention Centre

### Director:

*Christopher Kratochvil, M.D.*

### Faculty:

*John T. Walkup, M.D.*

*Karen D. Wagner, M.D., Ph.D.*

*Christopher J. McDougle, M.D.*

## 11:00 a.m. Sessions

### Scientific and Clinical Reports

#### Child and Adolescent and Hospital Psychiatry

▶ 2

11:00 a.m. - 12:30 p.m.

Room 713 A-B, Level 700, South Building  
Metro Toronto Convention Centre

### Moderator:

*Chetana A Kulkarni, B.Sc., M.D.*

1. **Impact of a Mental Health Curriculum for High School Students on Knowledge, Attitudes, and Help-Seeking Efficacy: A Randomized Controlled Trial**

*Robert P. Milin, M.D.*

2

2. **The Project Quixote: The Psychosocial Care Center for "Street Children" and Strategies of "Crackland" Approach**

*Ligia Florio, M.D.*

2

3. **Six Core Strategies in Reducing Restraints and Seclusions in Inpatient Child and Adolescent Settings**

*Muhammad W. Azeem, M.D.*

2

4. **Statewide Hospital Quality Improvement Collaborative for Reducing Psychiatric 30-Day Readmissions: Strategies Used by High-Performing Hospitals**

*Kate M. Sherman, L.C.S.W., M.S.W.*

*Molly Finnerty, M.D.*

## Workshops

### Integrating Care: Practical Steps in Implementing a Primary Care Clinic at a Community Mental Health Center

5

11:00 a.m. - 12:30 p.m.

Room 101, Level 100, North Building  
Metro Toronto Convention Centre

### Chairs:

*Aniyizhai Annamalai, M.D.*

*Jeanne Steiner*

### Speakers:

*Jeanne Steiner*

*Robert A. Cole, M.H.S.*

*Michael Sernyak, M.D.*

### Frequent Users of the Emergency Department for Mental Health and Addictions: A Canadian Perspective on a Complex Issue

1

11:00 a.m. - 12:30 p.m.

Rooms 103 A-B, Level 100, North Building  
Metro Toronto Convention Centre

### Chair:

*Brian Furlong, M.D.*

### Speakers:

*Gloria Kovach, R.N.*

*Brian Furlong, M.D.*

### Cognitive Remediation to Promote Recovery: Innovative Models From Canada, France, and the New York State Office of Mental Health

11:00 a.m. - 12:30 p.m.

Room 104 A, Level 100, North Building  
Metro Toronto Convention Centre

### Chair:

*Matthew D. Erlich, M.D.*

### Speakers:

*Christopher Bowie, Ph.D.*

*Isabelle Amado, M.D., Ph.D.*

*Matthew D. Erlich, M.D.*

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### Risk Management: Overcoming Barriers to Implementation in Telepsychiatry

**3**

11:00 a.m. - 12:30 p.m.

Room 104 B, Level 100, North Building  
Metro Toronto Convention Centre

**Chair:**

*Kristen Lambert, J.D., M.S.W.*

**Speaker:**

*Kristen Lambert, J.D., M.S.W.*

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### Advances in Physician Health: Data From the Physician Health Programs

APA Ethics Committee and Penn-Scattergood Ethics Program

**1**

11:00 a.m. - 12:30 p.m.

Room 104 D, Level 100, North Building  
Metro Toronto Convention Centre

**Chairs:**

*Philip J. Candilis, M.D.*

*Luis T. Sanchez, M.D.*

**Speakers:**

*Doris C. Gundersen, M.D.*

*Charles P. Samenow, M.D., M.P.H.*

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### What Every Psychiatrist Should Know About Epilepsy

**5**

11:00 a.m. - 12:30 p.m.

Rooms 202 C-D, Level 200, North Building  
Metro Toronto Convention Centre

**Chairs:**

*Rochelle Caplan, M.D.*

*Fernando Espi Forcen, M.D.*

**Speakers:**

*Tatiana Falcone, M.D.*

*Jana Jones, Ph.D.*

*Gaston Baslet, M.D.*

*Elia M. Pestana-Knight, M.D.*

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### Posttraumatic Stress Disorder Treatment in the Military: The Impact of the IOM Report

11:00 a.m. - 12:30 p.m.

Room 204 (Summit), Level 200, North Building  
Metro Toronto Convention Centre

**Chair:**

*Christopher H. Warner, M.D.*

**Speakers:**

*Carl A. Castro, Ph.D.*

*Elsbeth C. Ritchie, M.D., M.P.H.*

*Christopher Ivany, M.D.*

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### Psychiatry Review With Axis (PRAXIS) Assessment

**5**

11:00 a.m. - 12:30 p.m.

Room 711, Level 700, South Building  
Metro Toronto Convention Centre

**Chairs:**

*Anthony Tobia, M.D.*

*Aditya Joshi, M.D.*

**Speakers:**

*Tom E. Draschil, M.D.*

*Nabil Siddiqi, M.D.*

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### Practical Privacy Issues

11:00 a.m. - 12:30 p.m.

Room 802 A-B, Level 800, South Building  
Metro Toronto Convention Centre

**Chairs:**

*Zebulon Taintor, M.D.*

*Paul S. Appelbaum, M.D.*

**Speakers:**

*Paul S. Appelbaum, M.D.*

*Erik Vanderlip, M.D., M.P.H.*

*Lori Simon, M.D.*

*Steve Daviss, M.D.*

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## 1:30 p.m. Sessions

### Scientific and Clinical Reports

#### Treatment Strategies in Psychiatry and Neuropsychiatry

**5**

1:30 p.m. - 3:00 p.m.

Room 713 A-B, Level 700, South Building  
Metro Toronto Convention Centre

**Moderator:**

*Steve Koh, M.D., M.P.H.*

1. **Cognitive and Behavioral Improvement After Prolonged Treatment With Zopiclone in Neurocognitive Disorders and Electroencephalogram Abnormalities**  
*Alfonso Ceccherini-Nelli, M.D.*
2. **A Systematic Review and Meta-Analysis of Active Versus Sham Deep Brain Stimulation for Obsessive-Compulsive and Depressive Disorders**  
*Steve Kisely, M.D., Ph.D.*
3. **Efficacious Ultra-Long-Term Treatment of Panic Disorder With Clonazepam or Paroxetine Might Not Prevent Relapse After Drug Withdrawal**  
*Antonio E. Nardi, M.D., Ph.D.*

**5**

4. **A Pilot Study to Determine the Safety and Efficacy of H-Coil Transcranial Magnetic Stimulation in Anorexia Nervosa**

*Yuliya Knyahnytska*

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## Workshops

### Evidence-Based Approaches to Refractory Obsessive-Compulsive Disorder

1:30 p.m. - 3:00 p.m.

Rooms 103 A-B, Level 100, North Building  
Metro Toronto Convention Centre

**Chair:**

*Jerry Halverson, M.D.*

**Speakers:**

*Jerry Halverson, M.D.*

*Bradley Riemann, Ph.D.*

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### Debunking Stigma Towards Electroconvulsive Therapy in Special Populations: Children, Adolescents, Autistic/Developmentally Delayed Persons, and Pregnant Women

**2**

1:30 p.m. - 3:00 p.m.

Room 104 A, Level 100, North Building  
Metro Toronto Convention Centre

**Chairs:**

*Shanti Mitchell, M.D.*

*William C. Wood, M.D.*

**Speakers:**

*Neera Ghaziuddin, M.D.*

*Lee E. Wachtel, M.D.*

*Shanti Mitchell, M.D.*

*Edward Shorter, Ph.D.*

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### A Checklist for Checklists: Take-Home Tools to Improve Care and Reduce Risk in Psychiatric Practice

1:30 p.m. - 3:00 p.m.

Room 104 B, Level 100, North Building  
Metro Toronto Convention Centre

**Chair:**

*Jared Peck, M.D.*

**Speaker:**

*Lesley Wiesenfeld, M.D.*

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## Food Addiction and the Metabolic Syndrome: From Insulin Resistance to Neurocognitive Decline and Beyond

1

1:30 p.m. - 3:00 p.m.

Room 104 D, Level 100, North Building  
Metro Toronto Convention Centre

### Chairs:

*Aikaterini Fineti, M.D.*  
*Gerardo Gonzalez, M.D.*

### Speakers:

*Aikaterini Fineti, M.D.*  
*Srikanth Challagundla, M.D.*

## Dynamic Therapy With Self-Destructive Borderlines: An Alliance Based Intervention for Suicide

1:30 p.m. - 3:00 p.m.

Rooms 202 C-D, Level 200, North Building  
Metro Toronto Convention Centre

### Chair:

*Eric Plakun, M.D.*

## Clinical Outcomes in Army Behavioral Health Care Using the Behavioral Health Data Portal

1:30 p.m. - 3:00 p.m.

Room 204 (Summit), Level 200, North Building  
Metro Toronto Convention Centre

### Chair:

*Millard Brown, M.D.*

### Speaker:

*Millard Brown, M.D.*

## Experts by Experience: Exploring Effective Methods for Involving Clients and Families as Teachers in Psychiatric Education

1:30 p.m. - 3:00 p.m.

Room 711, Level 700, South Building  
Metro Toronto Convention Centre

### Chairs:

*Sacha Agrawal, M.D., M.Sc.*  
*David Wiljer, Ph.D.*

### Speakers:

*Ivan Silver, M.D., M.Ed.*  
*Sean A. Kidd, Ph.D.*  
*Carmen E. Wiebe, M.D.*  
*Thomas E. Ungar, M.D., M.Ed.*



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## 2:00 p.m. Sessions

### Symposia

## What Are Psychiatric Systems Doing to Improve? Utilizing Performance Improvement Methods to Advance Psychiatric Care

2:00 p.m. - 5:00 p.m.

Room 104 C, Level 100, North Building  
Metro Toronto Convention Centre

### Chair:

*Sunil Khushalani, M.D.*

### Discussant:

*Steven Sharfstein, M.D., M.P.A.*

1. **Lean Behavioral Health: The Kings County Hospital Story**  
*Joseph P. Merlino, M.D., M.P.A.*
2. **Lean Techniques in Support of Integration and Access: Preparing for Necessary Care Delivery System Redesign**  
*Jill Bowen, Ph.D.*
3. **Teaching High-Value Care and Engaging Residents in Quality Improvement Strategies**  
*Melissa Arbutckle, M.D., Ph.D.*
4. **The Role of an Industrial Engineer in a Psychiatric Setting**  
*Antonio DePaolo, Ph.D.*
5. **Creating a Culture of Improvement at a Large Psychiatric Health System**  
*Sunil Khushalani, M.D.*

## Everything You Needed to Know About Peritransplant, Psychosocial, and Neuropsychiatric Issues Affecting Outcome

D 5

2:00 p.m. - 5:00 p.m.

Rooms 201 A-F, Level 200, North Building  
Metro Toronto Convention Centre

### Chairs:

*Yelizaveta I. Sher, M.D.*  
*José R. Maldonado, M.D.*

1. **Pretransplant Psychosocial Risk Factors**  
*Renee M. Garcia, M.D.*
2. **Everything You Needed to Know About Peritransplant, Psychosocial, and Neuropsychiatric Issues Affecting Outcome**  
*Andrea Ament, M.D.*
3. **Posttransplant Neuropsychiatric Complications**  
*Yelizaveta I. Sher, M.D.*
4. **Special Neuropsychiatric Issues Associated With Artificial Heart Technologies**  
*José R. Maldonado, M.D.*

## Patient Suicide in Residency Training: The Ripple Effect

D

2:00 p.m. - 5:00 p.m.

Rooms 203 A-D, Level 200, North Building  
Metro Toronto Convention Centre

### Chairs:

*Deepa Ujwal, M.D.*  
*Sidney Zisook, M.D.*

### Discussants:

*Christina Mangurian, M.D.*  
*James Lomax, M.D.*

1. **Losing a Patient to Suicide: The Ripple Effect**  
*Michael F. Myers, M.D.*
2. **Investigating the Use of "Collateral Damages" to Enhance Patient Suicide Curricula During Residency Training**  
*Deepak Prabhakar, M.D., M.P.H.*
3. **Emotional and Cognitive Responses of Clinicians to Patient Suicide**  
*Joan M. Anzia, M.D.*
4. **Experiencing Patient Suicide as a Psychiatry Intern**  
*Daphne C. Ferrer, M.D.*
5. **Impact of Patient Suicide During Residency Training**  
*Alexis A. Seegan, M.D.*
6. **A Resident's Perspective on Patient Suicide**  
*Brenda Bye, D.O.*

## Mineral-Vitamin Combinations as Primary Treatment of Psychiatric Symptoms

*APA Caucus on Complementary and Alternative Medicine*

D

2:00 p.m. - 5:00 p.m.

Rooms 205 A-D, Level 200, North Building  
Metro Toronto Convention Centre

### Chairs:

*Charles Popper, M.D.*  
*Barbara L. Gracious, M.D.*

1. **Scientific Rationale for Broad-Spectrum Micronutrient Treatments of Brain Function**  
*Charles Popper, M.D.*
2. **Treatment of Aggression, Mood, Attention-Deficit/Hyperactivity Disorder, and Addictions With Multinutrient Formulas: The Evidence to Date**  
*Julia J. Rucklidge, Ph.D.*
3. **Treatment of Anxiety and Stress With Multinutrient Formulas**  
*Bonnie J. Kaplan, Ph.D.*



#### 4. Clinical Approach to Use of Multinutrient Formulas: Prioritizing Safety

Barbara L. Gracious, M.D.

### Intimate Partner Violence (IPV) and Mental Health

2:00 p.m. - 5:00 p.m.

Room 701 A, Level 700, South Building  
Metro Toronto Convention Centre

#### Chair:

Donna Stewart, M.D.

1. **IPV in Adults**  
Nadine Wathen, Ph.D.
2. **Sexual Violence in Intimate Partners**  
Simone Vigod, M.D.
3. **National Clinical/Policy Guidelines on IPV and Sexual Violence Against Women in Latin America and Caribbean Pan-American Health Organization Member Countries**  
Donna Stewart, M.D.
4. **Children's Exposure to IPV**  
Harriet MacMillan, M.D.

### Cheating, Personality Disorders and Sports Psychiatry

International Society for Sport Psychiatry



2:00 p.m. - 5:00 p.m.


Room 701 B, Level 700, South Building  
Metro Toronto Convention Centre

#### Chairs:

Thomas Newmark, M.D.

Ira Glick, M.D.

1. **Psychology of Infamous Sports Scandals in History**  
Thomas Newmark, M.D.
2. **Cheating, Personality Issues, and the Role of the Sports Psychiatrist on the College Level**  
Eric D. Morse, M.D.
3. **Psychodynamic Diagnosis and Treatment of Athletes With Personality Disorders Who Cheat**  
Dan Beigel, M.D.
4. **Can We Treat the Cheat?**  
Ira Glick, M.D.

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### The Child Refugee Crisis on the U.S. Border: Mental Health Factors and Consequences

American Association for Social Psychiatry



2:00 p.m. - 5:00 p.m.

Room 714 A-B, Level 700, South Building  
Metro Toronto Convention Centre

#### Chair:

Andres J. Pumariega, M.D.

#### Discussants:

Pedro Ruiz, M.D.

Andres J. Pumariega, M.D.

1. **Impact of the Central American Refugee Crisis on the Lower Rio Grande Valley Region**  
Francisco Fernandez, M.D.
2. **The Central American Child Refugee Crisis: Southern California and Historical Perspectives**  
William Arroyo, M.D.
3. **Psychological Aspects of the 1960s Pedro Pan Exodus 1994 Cuban Balsero Crisis: Lessons Learned**  
Eugenio Rothe, M.D.
4. **Can Social Psychiatry Help Address the Reaction of Host Countries to Immigrants?**  
Kenneth Thompson, M.D.

### Physical Examination in Psychiatric Practice



2:00 p.m. - 5:00 p.m.

Room 715 A-B, Level 700, South Building  
Metro Toronto Convention Centre

#### Chairs:

Priya Gopalan, M.D.

Pierre Azzam, M.D.

1. **Physical Examination in Psychiatry: An Overview of Clinical Scenarios**  
Priya Gopalan, M.D.



### SESSION TRACKS

- 1 Addiction Psychiatry
  - 2 Child and Adolescent Psychiatry
  - 3 Forensic Psychiatry
  - 4 Geriatric Psychiatry
  - 5 Psychosomatic Psychiatry
  - 6 NIAAA
  - 7 DSM-5
-  APA Meeting on Demand

#### 2. Clinical Highlight: Catatonia and the Physical Exam

Pierre Azzam, M.D.

#### 3. Neurocognitive Disorders: Neuropsychiatric Testing and the Bedside Exam

Sarah Faeder, M.D., Ph.D.

#### 4. Medical Care of the Psychiatric Patient

Neil Puri, M.D.

### Bridging the Gap Between Intimate Partner Violence (IPV) and Mental Health Services



2:00 p.m. - 5:00 p.m.

Room 716 A-B, Level 700, South Building  
Metro Toronto Convention Centre

#### Chairs:

Mayumi Okuda, M.D.

Obianuju "Uju" J. Obi, M.D., M.P.H.

#### Discussant:

Elizabeth Fitelson, M.D.

1. **Incidence of Psychiatric Disorders in Victims of IPV**  
Mayumi Okuda, M.D.
2. **Collaborative Efforts Between the IPV Community and the Psychiatric Community**  
Obianuju "Uju" J. Obi, M.D., M.P.H.
3. **IPV Outcomes in Women With Posttraumatic Stress Disorder and Substance Use: A Secondary Analysis of National Institute on Drug Abuse Clinical Trials Network Women and Trauma Multisite Study**  
Denise Hien, Ph.D.
4. **The Women's Recovery Group: Tailoring Group Therapy for Women With Substance Use Disorders**  
Shelly Greenfield, M.D., M.P.H.
5. **New York City Family Justice Centers of the Mayor's Office to Combat Domestic Violence**  
Margarita Guzman, J.D.



This session will be captured as part of APA Annual Meeting on Demand, subject to speaker permission. Visit the APA on Demand Sales Booths in Toronto to learn more and purchase.

### Establishment, Maintenance, and Assessment of a Clinical Telepsychiatry Program in an Academic Medical Center



2:00 p.m. - 5:00 p.m.

Room 717 A-B, Level 700, South Building  
Metro Toronto Convention Centre

#### Chairs:

*Joseph Pierri, M.D.*

*Kenneth Nash, M.D.*

1. **Initiation of a Clinical Telepsychiatry Program in Pennsylvania: The Situation and Challenges**  
*Jack Cahalane, M.P.H., Ph.D.*
2. **A Clinical Partnership With a Managed Care Organization**  
*James Schuster, M.B.A., M.D.*
3. **Implementation of Best Practices in Setting Up a Telepsychiatry Clinic**  
*Joseph Pierri, M.D.*
4. **Assessing Patient and Practitioner Experience**  
*Shabana Khan, M.D.*
5. **Telepsychiatry in Residency Training: Learning Clinical Practice Through the Graphical User Interface**  
*Joseph T. Kelley Victor, M.D.*

### Faith and Major Depressive Disorder: DSM-5, the Cultural Formulation Interview, and Tradition-Based Responses *APA Caucus of Religion, Spirituality and Psychiatry*



2:00 p.m. - 5:00 p.m.

Room 718 A, Level 700, South Building  
Metro Toronto Convention Centre

#### Chair:

*Abraham M. Nussbaum, M.D.*

1. **Mental Illness Not A Spiritual Weakness: Depression in Muslim Communities**  
*Farha Z. Abbasi, M.D.*
2. **Evidence-Based Depression Care in African-American Churches**  
*Sidney Hankerson, M.B.A., M.D.*
3. **“And You Shall Rejoice on Your Festival and Be Only Joyful”:  
Depression in Traditional Jewish Communities**  
*Marta Herschkopf, M.D.*
4. **“When Sorrows Like Sea Billows Roll”:  
Depression in Evangelical and Fundamentalist Christian Communities**  
*Warren A. Kinghorn, M.D.*

### Women’s Issues in Minority and Underrepresented Groups



2:00 p.m. - 5:00 p.m.

Room 801 A, Level 800, South Building  
Metro Toronto Convention Centre

#### Chairs:

*Gail E. Robinson, M.D.*

*Stephen A. McLeod-Bryant, M.D.*

1. **African-American Women With History of Abuse and Incarceration**  
*Rahn Bailey*
2. **Feminization of Poverty and Mental Health**  
*Ludmila De Faria, M.D.*
3. **Enduring Native Women**  
*Linda Nahulu, M.D.*
4. **Lesbian, Gay, Bisexual, and Transgender Women**  
*Mary E. Barber, M.D.*
5. **Ways That School-Based Clinics Can Address Mental Health Disparities Faced by African American Teenage Girls**  
*Ulrick Vieux Jr., D.O., M.S.*

### National Action Alliance for Suicide Prevention: Recommendations for Prevention From the Suicide Attempt Survivors Task Force Report

2:00 p.m. - 5:00 p.m.

Room 803 A-B, Level 800, South Building  
Metro Toronto Convention Centre

#### Chair:

*Steve Daviss, M.D.*

#### Discussant:

*Dinah Miller, M.D.*

1. **The National Suicide Prevention Lifeline**  
*John Draper, Ph.D.*

2. **The National Action Alliance Suicide Attempt Survivor Task Force Presents Guidance From Research and Lived Experience**  
*DeQuincy A. Lezine, Ph.D.*
3. **Working With People Who Have Been Suicidal via Social Media**  
*Dese’Rae L. Stage, B.S.*
4. **Social Media and Suicidal Talk**  
*Cara Anna, B.A.*

## 3:30 p.m. Sessions

### Scientific and Clinical Reports

#### A Sampling of the Various Topics That Psychiatry Encompasses



1

3:30 p.m. - 5:00 p.m.

Room 713 A-B, Level 700, South Building  
Metro Toronto Convention Centre

#### Moderator:

*Chetana A Kulkarni, B.Sc., M.D.*

1. **NextGenU.org: Democratizing Psychiatric and Other Health Sciences Education With the World’s First Portal to Free, Accredited Higher Education**  
*Randall F. White, M.D.*
2. **Anorexia and the Endocannabinoid System: Report of a Case With 33 Years of Cannabis Treatment**  
*Denis J. Petro, M.D.*
3. **Physician-Assisted Suicide and the Professional Role of Psychiatrists. A Medical Ethical Analysis**  
*Jochen Vollmann, M.D., Ph.D.*
4. **Tai Chi Treatment for Depressed Chinese-Americans: A Randomized Trial**  
*Albert Yeung, M.D.*

## Workshops

#### Update on Somatic Symptom Disorders

5

3:30 p.m. - 5:00 p.m.

Rooms 103 A-B, Level 100, North Building  
Metro Toronto Convention Centre

#### Chairs:

*Daniel Williams, M.D.*

*David Spiegel, M.D.*



### SESSION TRACKS

- 1 **Addiction Psychiatry**
  - 2 **Child and Adolescent Psychiatry**
  - 3 **Forensic Psychiatry**
  - 4 **Geriatric Psychiatry**
  - 5 **Psychosomatic Psychiatry**
  - 6 **NIAAA**
  - 7 **DSM-5**
- APA Meeting on Demand

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**The Ultimate Balancing Act: Medicine, Marriage, Motherhood, and Me**

3:30 p.m. - 5:00 p.m.

Room 104 D, Level 100, North Building  
Metro Toronto Convention Centre

**Chairs:**

*Sarah B. Johnson, M.D.*  
*Sarah M. Fayad, M.D.*

**Speakers:**

*Almari Ginory, D.O.*  
*Kathy Vincent, M.D., M.S.*

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**Do Firearms Restrictions Prevent Suicide and Violence in People With Serious Mental Illness?**

3:30 p.m. - 5:00 p.m.

Rooms 202 C-D, Level 200, North Building  
Metro Toronto Convention Centre

**Chair:**

*Marvin Swartz, M.D.*

**Speakers:**

*Jeffrey Swanson, Ph.D.*  
*Joshua M. Horwitz, J.D.*

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**Resident Wellness Today: Current Challenges, Programs, and Recommendations for Tomorrow's Trainees**

3:30 p.m. - 5:00 p.m.

Room 204 (Summit), Level 200, North Building  
Metro Toronto Convention Centre

**Chairs:**

*Annie Trepanier, M.D.*  
*Richard Montoro, M.D.*

**Speakers:**

*Annie Trepanier, M.D.*  
*Leon Tourian Jr., M.D., M.R.C.*  
*Richard Montoro, M.D.*

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**Can Early Career Psychiatrists Provide Psychotherapy in Today's Health Care Environment?**

*American College of Psychoanalysts*

3:30 p.m. - 5:00 p.m.

Room 802 A-B, Level 800, South Building  
Metro Toronto Convention Centre

**Chair:**

*Norman A. Clemens, M.D.*

**Speakers:**

*Aileen Kim, M.D.*  
*Eric Plakun, M.D.*  
*Andrea Bandfield, M.D.*

**!** All scientific sessions listed in the Annual Meeting Program Book are designated for AMA PRA Category 1 Credits™, except for Poster Sessions.

**!** Program changes are printed each day in the Daily Bulletin which can be picked up in the Metro Convention Centre. A mobile application will also be available.



# Topic Index

	page #		page #
<b>Abuse and Neglect Victims</b>		<b>Interactive Sessions</b>	
<b>Poster Sessions</b>		The National Neuroscience Curriculum Initiative: Bringing Neuroscience Into the Clinical Practice of Psychiatry . . . . . 111	
International Poster Session 1 . . . . .	101	<b>Media Workshops</b>	
International Poster Session 2 . . . . .	105	Lars and the Real Girl: The Power of Erotomanic Delusions: A Case and Media Study Highlighting the Personal and Social Impacts . . . . . 146	
New Research Poster Session 1 . . . . .	123	Reviewing (Mental) Disorders With a Reverent Understanding of the Macabre (REDRUM) . . . . . 108	
New Research Poster Session 2 . . . . .	142	<b>Poster Sessions</b>	
Young Investigator Poster Session 1 . . . . .	118	International Poster Session 1 . . . . . 101	
<b>Scientific and Clinical Reports</b>		New Research Poster Session 2 . . . . . 142	
The Association Between Child Maltreatment and Adult Mental Health Problems in a Large Birth Cohort: More Complex Than Retrospective Data Suggest . . . . . 122		Young Investigator Poster Sessions 2 . . . . . 137	
<b>Symposia</b>		<b>Presidential Symposia</b>	
Early Life Adversities and Physicians' Resilience and Risk for Negative Professional Outcomes . . . . . 127		One Dream, Three Perspectives: The Place of the Dream and Dreaming in Clinical Practice and Training . . . . . 114	
Factors That Enhance Resilience in At-Risk Groups That Have Experienced Family Violence (FV) . . . . . 135		<b>Scientific and Clinical Reports</b>	
Intimate Partner Violence (IPV) and Mental Health . . . . . 155		Cannabis Withdrawal in Adults With Depression or Bipolar Disorder . . . . . 148	
Neurodevelopmental Disorder Associated With Prenatal Alcohol Exposure (ND-PAE): Society's Preventable Mental Health Epidemic . . . . . 149		NextGenU.org: Democratizing Psychiatric and Other Health Sciences Education With the World's First Portal to Free, Accredited Higher Education . . . . . 156	
<b>Workshops</b>		The Epidemic of Resident Physician Burnout: Contributors and Potential Interventions to Take Care of Our Own . . . . . 88	
Detection and Treatment of Bullying-Related Morbidity: A Public Health Need . . . . . 108		<b>Seminars</b>	
Sexual Assault Response Behaviors: Scientific, Procedural, and Ethical Challenges . . . . . 82		How to Give More Effective Lectures: Punch, Passion, and Polish . . . . . 83	
<b>Academic Psychiatry and Psychiatric Education</b>		<b>Symposia</b>	
<b>Courses</b>		Academic Psychiatry 101: A Toolkit for Educators . . . . . 143	
Exploring Technologies in Psychiatry . . . . . 110		LGBT and Differences of Sex Development Patient Care Competencies: Taking Psychiatry Into the Next Era of Sex, Sexuality, and Gender Sensitive Care . . . . . 117	
<b>Forum</b>		Novel Philosophies in Mental Health Education . . . . . 80	
Globalization of Psychiatry: APA and WPA Perspectives . . . . . 132			
Psychiatrists as Leaders . . . . . 142			







# Topic Index

	page #
<b>Poster Sessions</b>	
International Poster Session 1 . . . . .	101
International Poster Session 2 . . . . .	105
New Research Poster Session 1 . . . . .	123
New Research Poster Session 2 . . . . .	142
Young Investigator Poster Session 1 . . . . .	118
Young Investigator Poster Sessions 2 . . . . .	137
<b>Presidential Symposia</b>	
Marijuana in 2015: State of the Policy and Treatment . . . . .	84
<b>Scientific and Clinical Reports</b>	
Heroin Is Most Effective Treatment for Improving Retention Among Opioid-Dependent Patients, But Are We Ready for It? . . . . .	140
Initial Response as a Predictor of 12-Week Buprenorphine-Naloxone Treatment Response in a Prescription Opioid-Dependent Population . . . . .	140
Opioid Addiction Resulting From Legitimate Medical Prescriptions . . . . .	140
<b>Symposia</b>	
Advances in Medications Development to Treat Alcohol Use Disorder and Co-Occurring Psychiatric Disorders . . . . .	79
Alcohol Use Disorders and PTSD: New Findings, New Challenges . . . . .	86
Youth Interrupted: Alcohol Use Disorders and Adolescents . . . . .	125
<b>Workshops</b>	
Aberrant Opioid-Taking Behavior/Aberrant Opioid-Prescribing Behavior: Two Sides of the Same Coin . . . . .	146
Helping Patients Who Drink Too Much: Using the NIAAA's Clinician's Guide . . . . .	108
Interactive Training and Dissemination of Tobacco Cessation in Psychiatry: An Rx for Change . . . . .	134
Medications for the Treatment of Alcohol Use Disorders and Related Comorbidities: A Brief Guide . . . . .	113
Weeding Through the Hype: Understanding Adolescent Cannabis Use . . . . .	140

## ADHD

### Courses

Advanced Assessment and Treatment of ADHD . . . . .	110
Attention-Deficit/Hyperactivity Disorder in Adults: From Clinical Science to Clinical Practice . . . . .	76
Essentials of Assessing and Treating Attention-Deficit/Hyperactivity Disorder in Adults and Children . . . . .	81

### Poster Sessions

International Poster Session 1 . . . . .	101
New Research Poster Session 1 . . . . .	123
Young Investigator Poster Session 1 . . . . .	118
Young Investigator Poster Sessions 2 . . . . .	137

### Symposia

Advances in the Neurobiology of Attention Deficit Hyperactivity Disorder (ADHD) . . . . .	96
Impact of Unrecognized Attention-Deficit/Hyperactivity Disorder on Treatment of Anxiety and Depressive Disorders . . . . .	136

## Administrative Psychiatry (Public, Private and University)

### Poster Sessions

International Poster Session 1 . . . . .	101
Young Investigator Poster Sessions 2 . . . . .	137

### Scientific and Clinical Reports

Developing a Diversified Psychiatric Workforce for the 21st Century: Research and Policy Considerations . . . . .	88
---	----

### Workshops

Administrative Psychiatry in the U.S.: Current Perspectives . . . . .	82
Being a Part of the Solution: A Systematic, Effective, and Customized Way to Reduce Aggression, Seclusions, and Restraints . . . . .	149
Counties as Psychiatric Service Providers . . . . .	103

# Topic Index

	page #		page #
Developing a Citywide System of Care in Acute Psychiatry: The Toronto Mental Health and Addictions Acute Care Alliance . . .	108		
Skills in Extreme Negotiation Within the Work Environment . . . . .	123		
		<b>Aggressive Behaviors: Etiology, Assessment, and Treatment</b>	
		<b>Case Conference</b>	
		Emergency Psychiatry Case Conference: The Psychiatrist is Assaulted . . . . .	83
		<b>Interactive Sessions</b>	
		Helping Kids in Crisis . . . . .	102
		<b>Poster Sessions</b>	
		International Poster Session 1 . . . . .	101
		New Research Poster Session 1 . . . . .	123
		New Research Poster Session 2 . . . . .	142
		<b>Symposia</b>	
		Interacting With Demanding, Suicidal and Aggressive Patients: Avoiding Interpersonal Crash and Combustion . . . . .	135
		<b>Workshops</b>	
		Being a Part of the Solution: A Systematic, Effective, and Customized Way to Reduce Aggression, Seclusions, and Restraints . . . . .	149
		But They're Just Kids! Assessing the Risk of Violence in Youth . . . . .	100
		Don't Get Hit: How to Manage the Agitated Soldier or Patient . . . . .	130
		<b>AIDS and HIV</b>	
		<b>Poster Sessions</b>	
		International Poster Session 1 . . . . .	101
		New Research Poster Session 1 . . . . .	123
		<b>Symposia</b>	
		Comprehensive HIV Neuropsychiatry Update . . . . .	105
		The Role of Addictions in the HIV Treatment Cascade . . . . .	79
		<b>Workshops</b>	
		Pre-Exposure Prophylaxis for HIV: The Science, Psychology, and Implications for Clinical Practice . . . . .	139
<b>Advocacy, Stigma, and Patients' Rights</b>			
<b>Media Workshops</b>			
Screening and Discussion of the Film "Anonymous People" . . . . .	103		
<b>Poster Sessions</b>			
International Poster Session 1 . . . . .	101		
New Research Poster Session 2 . . . . .	142		
<b>Scientific and Clinical Reports</b>			
Attitudes Toward Dementia, Awareness of Dementia Services, and Impact of a Short Film on Dementia Stigma in a Chinese-American Community . . . . .	77		
Impact of a Mental Health Curriculum for High School Students on Knowledge, Attitudes, and Help-Seeking Efficacy: A Randomized Controlled Trial . . . . .	152		
<b>Symposia</b>			
Society Unfair, Society Unwell: Addressing the Social Determinants of Mental Health . . . . .	86		
<b>Workshops</b>			
Breaking Down Barriers to Care: Stigma and Other Obstacles . . . . .	134		
Debunking Stigma Towards Electroconvulsive Therapy in Special Populations: Children, Adolescents, Autistic/Developmentally Delayed Persons, and Pregnant Women . . . . .	153		
Introduction to Media Writing: A Hands-On, Interactive Experience for Psychiatry Trainees and Early Career Psychiatrists . . . . .	128		
Use of Social Media and the Internet to Educate the Masses: Increasing Awareness and Decreasing the Stigma of Psychiatry Amongst Minority Populations . . . . .	77		

# Topic Index

	page #
<b>Anxiety Disorders</b>	
<b>Advances in Research</b>	
The Latest Research and Clinical Information Regarding Major Psychiatric Disorders .....	113
<b>Case Conference</b>	
Complexity, Comorbidity, and Challenges to Treatment .....	76
<b>Lectures</b>	
The Role of Psychodynamic Treatments in Anxiety Disorders: A Relatively Neglected Area .....	127
<b>Poster Sessions</b>	
International Poster Session 1 .....	101
International Poster Session 2 .....	105
New Research Poster Session 1 .....	123
New Research Poster Session 2 .....	142
Young Investigator Poster Session 1 .....	118
<b>Scientific and Clinical Reports</b>	
Efficacious Ultra-Long-Term Treatment of Panic Disorder With Clonazepam or Paroxetine Might Not Prevent Relapse After Drug Withdrawal .....	153
<b>Symposia</b>	
Impact of Unrecognized Attention-Deficit/Hyperactivity Disorder on Treatment of Anxiety and Depressive Disorders .....	136
The Athlete, Civilian, and Soldier With Traumatic Brain Injury (TBI): What They Share and How They Differ .....	149
The Place of Benzodiazepines in Treatment of Anxiety Disorders: Are We Ignoring the Evidence? .....	86
<b>Workshops</b>	
Psychopharmacology Algorithm for Management of Generalized Anxiety Disorder .	84

	page #
<b>Arts and Humanities (Includes Historical Issues)</b>	
<b>Lectures</b>	
Impromptu Man: J.L. Moreno and the Origins of Psychodrama, Encounter Culture, and the Social Network .....	127
<b>Media Workshops</b>	
"I": A Viewing and Discussion of the Film. ....	89
What's Art Got to Do With It? .....	142
<b>Poster Sessions</b>	
International Poster Session 1 .....	101
<b>Session</b>	
The Mind and Music of Chopin .....	89
<b>Symposia</b>	
DSM and Psychiatric Diagnosis: Past, Present, Future .....	151
<b>Workshops</b>	
Arts-Based Workshop: "Wilderness," an Award-Winning, 10-Minute Film About a Mother's Struggle to Seek Mental Health Care for Her Son .....	141
Changes in Psychiatry and Changing Styles of Practice: Views From Senior and Early Career Psychiatrists .....	120
Mood, Art, and Politics: Abraham Lincoln, Vincent Van Gogh and Sylvia Plath - Resilience and Creativity in the Face of Great Odds .....	146
Why Did Alois Alzheimers Lose? .....	102
<b>Autism Spectrum Disorders</b>	
<b>Courses</b>	
Autism Spectrum Disorders: Diagnostic Considerations, Genetic Research, and Treatment Review .....	117
<b>Poster Sessions</b>	
International Poster Session 2 .....	105
Young Investigator Poster Session 1 .....	118

# Topic Index

	page #		page #
<b>Workshops</b>			
Current Procedural Terminology Code Set: The Old, the New, and the Ugly! . . . . .	103	The Relevance of Circadian Rhythm Disturbances and Treatment to Psychiatric Practice . . . . .	97
<b>Biological Psychiatry</b>			
<b>Forum</b>			
A Preview of Breaking New Research on Adolescent Drinking, Schizophrenia and Suicide From the American Journal of Psychiatry and Molecular Psychiatry . . . . .	114	Translating the Rapidly Expanding Basic and Clinical Knowledge Base of Cannabinoid Medicine Into the Holistic Treatment of Neuropsychiatric Disorders . . . .	150
<b>Lectures</b>			
Epigenetic Processes Mediating the Impact of Social Environments on Mental Health and Disease . . . . .	119	<b>Bipolar and Related Disorders</b>	
<b>Lectures</b>			
An Update on the Treatment and Research of Treatment-Resistant Depression and Bipolar Disorder . . . . .	93	<b>Lectures</b>	
<b>Poster Sessions</b>			
International Poster Session 1 . . . . .	101	International Poster Session 1 . . . . .	101
International Poster Session 2 . . . . .	105	International Poster Session 2 . . . . .	105
New Research Poster Session 1 . . . . .	123	New Research Poster Session 1 . . . . .	123
New Research Poster Session 2 . . . . .	142	New Research Poster Session 2 . . . . .	142
Young Investigator Poster Session 1 . . . . .	118	Young Investigator Poster Session 1 . . . . .	118
Young Investigator Poster Sessions 2 . . . . .	137	Young Investigator Poster Sessions 2 . . . . .	137
<b>Scientific and Clinical Reports</b>			
<b>Presidential Symposia</b>			
Understanding Resilience in the Face of Trauma: From Molecules to Circuits to Behaviors . . . . .	103	A Comparative Study of the Psychosocial Morbidity Associated With Bipolar Disorder and Borderline Personality Disorder in Psychiatric Outpatients . . . . .	128
<b>Scientific and Clinical Reports</b>			
Altered Default Mode Network Connectivity in Patients With Late-Life Depression . . . . .	77	Are Antidepressants Associated With Increased Risk of Poor Outcome in Patients With Bipolar Disorder? . . . . .	148
Inflammatory and Immunologic Cytokines: Relationships With Hurricane Exposure, Ethnicity, Gender and Psychiatric Diagnoses . .	82	<b>Symposia</b>	
<b>Seminars</b>			
Neuroanatomy of Emotions . . . . .	121	Bipolar Disorder: An Update on Diagnosis and Treatment . . . . .	143
<b>Symposia</b>			
Between Temperament and Mental Disorders: Assessing the Continuum . . . . .	85	Evidence-Based Psychopharmacology Algorithms to Guide Clinical Decisions for Treating Bipolar Disorder . . . . .	80
Personalized Medicine in Mood and Anxiety Disorders: The Future is Bright . . . . .	80	From Neuron to Neighborhood: An Update on Contemporary Models for Disease Pathogenesis, Clinical Characterization, and Treatment of Bipolar Disorder . . . . .	124
Physical Examination in Psychiatric Practice . .	155	Physical Health in Bipolar Disorder: Scientific, Clinical, and Public Health Implications . . . . .	87

# Topic Index

	page #		page #
Real-Life Consequences to Patients and Families of Misdiagnosis, Misunderstanding, Mistreatment and Stigmatization of Borderline Personality Disorder (BPD) . . . . .	104	Young Investigator Poster Session 1 . . . . .	118
<b>Brain Imaging</b>		Young Investigator Poster Sessions 2 . . . . .	137
<b>Poster Sessions</b>		<b>Presidential Symposia</b>	
International Poster Session 1 . . . . .	101	The Practice of Child and Adolescent Psychiatry in the 21st Century . . . . .	124
International Poster Session 2 . . . . .	105	<b>Scientific and Clinical Reports</b>	
New Research Poster Session 1 . . . . .	123	Six Core Strategies in Reducing Restraints and Seclusions in Inpatient Child and Adolescent Settings . . . . .	152
New Research Poster Session 2 . . . . .	142	<b>Symposia</b>	
Young Investigator Poster Session 1 . . . . .	118	Attachment and Chronic Illness: Challenging Cases Across the Lifespan . . . . .	136
Young Investigator Poster Sessions 2 . . . . .	137	Betrayed by the Body: PTSD in Medical Populations . . . . .	116
<b>Workshops</b>		It's About Time! Improving Physical Health Outcomes in Young People Prescribed Antipsychotic Medications . . . . .	151
An Introduction to Neuroimaging in Dementia . . . . .	94	Youth Interrupted: Alcohol Use Disorders and Adolescents . . . . .	125
<b>Child &amp; Adolescent Psychiatry</b>		<b>Workshops</b>	
<b>Case Conference</b>		Children of Psychiatrists . . . . .	77
Mis(sed) Diagnosis: Trauma, Dissociation and Psychosis Revisited . . . . .	118	Models of Mental Health Collaboration in Pediatric Primary Care . . . . .	77
<b>Forum</b>		Prescribing Food: Can Diet Interventions Reduce Symptoms in Children With Mental Illness? . . . . .	84
Youth Alcohol and Marijuana Use and Substance Use Policy . . . . .	88	Weeding Through the Hype: Understanding Adolescent Cannabis Use . . . . .	140
<b>Interactive Sessions</b>		<b>Clinical Case Studies MS-RES</b>	
Child and Adolescent Psychopharmacology: Current Controversies and Hot Topics . . . . .	145	<b>Medical Student-Resident Competition Posters</b>	
Helping Kids in Crisis . . . . .	102	Medical Student-Resident Competition 1 . . . . .	81
<b>Master Courses</b>		<b>Cognitive Behavioral and Motivational Therapies</b>	
Update on Pediatric Psychopharmacology . . . . .	152	<b>Case Conference</b>	
<b>Media Workshops</b>		Cognitive-Behavior Therapy for Mood and Anxiety Disorders: Case Conference . . . . .	81
Compliance: Abu Ghraib in a Fast-Food Joint . . . . .	103		
<b>Poster Sessions</b>			
International Poster Session 1 . . . . .	101		
International Poster Session 2 . . . . .	105		
New Research Poster Session 1 . . . . .	123		
New Research Poster Session 2 . . . . .	142		



# Topic Index

	page #
<b>Courses</b>	
Dialectical Behavior Therapy (DBT) for Psychiatrists: Using DBT Strategies in Your Psychotherapy and Psychopharmacological Practice . . . . .	98
Motivational Interviewing for the Routine Practice of Psychiatry . . . . .	121
<b>Interactive Sessions</b>	
Challenges in Cognitive-Behavior Therapy: Overcoming Barriers to Effective Treatment . . .	83
<b>Poster Sessions</b>	
International Poster Session 1 . . . . .	101
New Research Poster Session 2 . . . . .	142
Young Investigator Poster Session 1 . . . . .	118
<b>Scientific and Clinical Reports</b>	
Engagement in a Remotely-Delivered Behavioral Health Intervention Reduces Depression, Stress, and Anxiety in Medically High-Risk Populations . . . . .	106
<b>Symposia</b>	
Improving the Effectiveness of Cognitive Behavioral Therapy (CBT) Across Cultures . . . .	85
<b>Workshops</b>	
A Cognitive Behavioral Approach to Weight Loss and Maintenance . . . . .	140
Brief Primer to Acceptance and Commitment Therapy . . . . .	94
Computer-Assisted Cognitive Behavior Therapy for Depression . . . . .	128
Practicing Cognitive Behavior Therapy: An Experiential Workshop . . . . .	122
<b>Combined Treatment (Pharmacotherapy and Psychotherapy)</b>	
<b>Case Conference</b>	
Cognitive-Behavior Therapy for Mood and Anxiety Disorders: Case Conference . . . . .	81
Treatment-Refractory Schizophrenia: A Clinical Conundrum That Is Still Not Going Away . . . . .	132

	page #
<b>Courses</b>	
A Psychodynamic Approach to Treatment-Resistant Mood Disorders: Breaking Through Treatment Resistance by Focusing on Comorbid Personality Disorders	137
Psychodynamic Psychopharmacology: Applying Practical Psychodynamics to Improve Pharmacologic Outcomes With Treatment Resistant Patients . . . . .	117
<b>Interactive Sessions</b>	
Reflections on a Decade of Research Investigating Deep Brain Stimulation for Depression . . . . .	106
<b>Poster Sessions</b>	
Young Investigator Poster Session 1 . . . . .	118
Young Investigator Poster Sessions 2 . . . . .	137
<b>Scientific and Clinical Reports</b>	
Understanding Split-Treatment From the Patients' Perspectives: Do Their Therapists and Psychopharmacologists Actually Communicate? Does It Matter? . . . . .	100
<b>Symposia</b>	
Choosing the Right Treatment for Substance Use Disorders . . . . .	115
Optimizing Treatment of Complicated Grief: Results of a Multicenter Clinical Trial . . . . .	95
Treating Psychiatric Disorders During Pregnancy . . . . .	125
Two-Year Results of a Comprehensive Care Model in First Episode Schizophrenia: The Recovery After an Initial Schizophrenia Episode Early Treatment Program (RAISE ETP) . .	144
<b>Community Development and Service Projects (MS-RES)</b>	
<b>Medical Student-Resident Competition Posters</b>	
Medical Student-Resident Competition 1 . . . .	81
<b>Lectures</b>	
The Open Warmth of Community Concern and Capability: Achieving President Kennedy's Vision . . . . .	133

# Topic Index

	page #		page #
<b>Computers, Technology, and the Internet</b>			
<b>Courses</b>			
Exploring Technologies in Psychiatry . . . . .	110	Effective And Safe Use of Psych Mobile Apps: Current Trends and the Future . . . . .	89
<b>Media Workshops</b>			
Reviewing (Mental) Disorders With a Reverent Understanding of the Macabre (REDRUM) . . . . .	108	How to Adapt In-Person to Telepsychiatric Practice for Clinicians and Residents . . . . .	122
<b>Medical Student-Resident Competition Posters</b>			
Medical Student-Resident Competition 2 . . . . .	84	Practical Privacy Issues . . . . .	153
<b>Poster Sessions</b>			
International Poster Session 1 . . . . .	101	Professionalism in Social Networking: Do's and Don'ts for Psychiatrists . . . . .	82
International Poster Session 2 . . . . .	105	Risk Management: Overcoming Barriers to Implementation in Telepsychiatry . . . . .	153
New Research Poster Session 1 . . . . .	123	Social Media: The Good, the Bad, and the Ugly . . . . .	138
New Research Poster Session 2 . . . . .	142	<b>Couples and Family Therapies</b>	
Young Investigator Poster Sessions 2 . . . . .	137	<b>Poster Sessions</b>	
<b>Symposia</b>			
Establishment, Maintenance, and Assessment of a Clinical Telepsychiatry Program in an Academic Medical Center . . . . .	156	International Poster Session 1 . . . . .	101
Mobile Mental Health Apps: What Clinicians Need to Know . . . . .	142	New Research Poster Session 2 . . . . .	142
Telepsychiatry's Evidence Base Shows Effectiveness: New Models (Asynchronous), More Psychotherapy, and Innovations With Special Populations . . . . .	114	<b>Workshops</b>	
<b>Workshops</b>			
Are You a Sitting Duck Online? What You Can (and Can't, or Shouldn't) Do About Negative Reviews Your Patients Post About You . . . . .	134	Do Same-Sex Marriages Differ From Straight Marriages? . . . . .	149
Blogging, Linking, Liking & Following: A Psychiatrist's Guide for Using Social Media and Blogging for Mental Health Education and Advocacy . . . . .	113	<b>Cultural Psychiatry and Diversity</b>	
Cognitive Remediation to Promote Recovery: Innovative Models From Canada, France, and the New York State Office of Mental Health . . . . .	152	<b>Advances in Series</b>	
Computer-Assisted Cognitive Behavior Therapy for Depression . . . . .	128	The DSM-5 Cultural Formulation Interview: Implementing Cultural Assessment in Routine Clinical Practice . . . . .	94
		<b>Case Conference</b>	
		A Complex Case of a Hispanic Male Patient With Depression and History of Sexual Trauma . . . . .	110
		<b>Interactive Sessions</b>	
		Culturally Appropriate Assessment: Using the Cultural Formulation Interview as an Assessment Tool and for Teaching Medical Students and Residents . . . . .	121
		<b>Lectures</b>	
		A Special Conversation With Ram Dass and Paul Summergrad (Prerecorded) . . . . .	138
		Transforming Race in Medicine: Body and Mind, Heart and Soul . . . . .	127

# Topic Index

	page #		page #
<b>Media Workshops</b>			
“Can”: A Vietnamese-American’s First-Person Account of Bipolar Disorder and the Path Toward Recovery: Applying the DSM-5 Outline for Cultural Formulation . . . . .	95	Improving Engagement of Ethnic and Racial Minorities Through Integrated Care: Innovative Approaches From the Field . . . . .	150
The Hundred-Foot Journey: From Culture Clash to Collaboration . . . . .	149	Improving the Effectiveness of Cognitive Behavioral Therapy (CBT) Across Cultures . . . . .	85
“The Way He Looks”: A Brazilian Film About Being Young, Gay, and Blind . . . . .	78	The Child Refugee Crisis on the U.S. Border: Mental Health Factors and Consequences . . . . .	155
Unicorn and Alone With People - A Double Feature on Young Gay/Lesbian Identities: Exploring Sexual Orientation . . . . .	114	The Mental Health and Faith Community Partnership: Where Should We Go From Here? . . . . .	125
Update: A Case of Xenoglossy and the Nature of Consciousness (First Presented at the 2013 APA Annual Meeting) . . . . .	135	Training Experiences in Psychiatry: Then, Now and How to Create the Best Future . . . . .	87
<b>Poster Sessions</b>		<b>Workshops</b>	
International Poster Session 2 . . . . .	105	Civil Commitment: Assessment of Statutes of Area 7 States and Native Sovereign Nations . . . . .	146
New Research Poster Session 1 . . . . .	123	Cultural Competence in Diverse Clinical Settings . . . . .	101
New Research Poster Session 2 . . . . .	142	Cultural Psychiatry in Integrated Care: The Asian-American/Canadian Experience . . . . .	82
Young Investigator Poster Session 1 . . . . .	118	Promoting Mental Health of Refugees and Immigrants: North American and Global Perspectives . . . . .	94
Young Investigator Poster Sessions 2 . . . . .	137	Transgender Care in the Bible Belt: Challenges of Family and Societal Nonacceptance . . . . .	146
<b>Scientific and Clinical Reports</b>		Use of Social Media and the Internet to Educate the Masses: Increasing Awareness and Decreasing the Stigma of Psychiatry Amongst Minority Populations . . . . .	
Brief Culturally-Adapted Cognitive Behavioral Therapy for Depression: A Randomized Controlled Trial From Pakistan . . . . .	145	77	
Culture and Psychotherapy: A Psychosocial Framework for Analysis . . . . .	145	Varieties of Religion and Spirituality: What Should Clinicians Know? . . . . .	
<b>Seminars</b>		139	
The Cultural Formulation Interview Illustrated: How to Approach Culturally-Appropriate Assessment Using DSM-5: A Hands-On Course With Video Examples . . . . .	132	<b>Curriculum Development and Educational Projects (MS-RES)</b>	
<b>Symposia</b>		<b>Medical Student-Resident Competition Posters</b>	
Addictions: Epidemiology and Treatment in France and in the United States: Vive la Difference! . . . . .	136	Medical Student-Resident Competition 2 . . . . .	
Challenges and Opportunities for Global Mental Health . . . . .	105	84	
Faith and Major Depressive Disorder: DSM-5, the Cultural Formulation Interview, and Tradition-Based Responses . . . . .	156		

# Topic Index

	page #		page #
<b>Depressive Disorders</b>		<b>Scientific and Clinical Reports</b>	
<b>Courses</b>		Addressing Depression and Pain Together: The “ADAPT” Clinical Trial for Older Adults With Depression and Chronic Low Back Pain . . .	
A Psychodynamic Approach to Treatment-Resistant Mood Disorders: Breaking Through Treatment Resistance by Focusing on Comorbid Personality Disorders	137		133
ECT Practice Update for the General Psychiatrist . . . . .	110	A Randomized Clinical Trial of Mindfulness-Based Cognitive Therapy for Treatment-Resistant Depression and Functional Magnetic Resonance Imaging . . . . .	133
Late-Life Mood Disorders: Achieving Accurate Diagnosis and Effective Treatment . .	83	Neurocognitive Predictors of Response in Treatment-Resistant Depression With Deep Brain Stimulation (DBS) Therapy . . . . .	133
Melatonin and Light Treatment of Seasonal Affective Disorder, Sleep and Other Body-Clock Disorders . . . . .	83	Role of Botulinum Toxin in Depression: A Systemic Review and Meta-Analysis . . . . .	148
Radically Open Dialectical Behavior Therapy for Disorders of Overcontrol: Remembering Our Tribal Nature . . . . .	98	Tai Chi Treatment for Depressed Chinese-Americans: A Randomized Trial . . . . .	156
<b>Interactive Sessions</b>		<b>Symposia</b>	
An Update on Antidepressant Treatment: Pharmacogenetics, Rapidly Acting Agents, and Brain Stimulation . . . . .	93	Beyond Inflammation: Diverse Immune and Metabolic Dysfunctions in Clinical Depression . .	
Management of Treatment-Resistant Depression: The Art and the Science . . . . .	137		151
Reflections on a Decade of Research Investigating Deep Brain Stimulation for Depression . . . . .	106	Seizure Therapy for Depression: Teaching an ‘Old Dog’ Some ‘New Tricks’ . . . . .	135
<b>Lectures</b>		Treatment-Resistant Depression in Late-Life: Results of the Incomplete Response in Late-Life Depression: Getting to Remission Randomized Placebo-Controlled Trial . . . . .	
Depression and Obesity: The Clinical and Research Interface of Two Modern Diseases . .	122		143
From Efficacy to Biomarkers To Precision Medicine in Depression . . . . .	119	<b>Workshops</b>	
Glial Cells in Sleep and Depression . . . . .	100	Improving Treatment Outcomes: How Can Clinicians Implement in Their Practice a Systematic Approach to Pharmacotherapy for Late-Life Depression? . . . . .	
<b>Poster Sessions</b>			88
International Poster Session 1 . . . . .	101	What to Do While Waiting for Better Antidepressant Treatments: Antidepressant Efficacy and Options . . . . .	
International Poster Session 2 . . . . .	105		122
New Research Poster Session 1 . . . . .	123	<b>Diagnosis/Assessment</b>	
New Research Poster Session 2 . . . . .	142	<b>Advances in Medicine</b>	
Young Investigator Poster Session 1 . . . . .	118	Medical Mysteries and Practical Med Psych Updates: Is It Medical, Psychiatric, or a Little of Both? . . . . .	
Young Investigator Poster Sessions 2 . . . . .	137		103
		<b>Advances in Series</b>	
		The DSM-5 Cultural Formulation Interview: Implementing Cultural Assessment in Routine Clinical Practice . . . . .	
			94

# Topic Index

	page #		page #
<b>Courses</b>			
Advanced Assessment and Treatment of ADHD . . . . .	110	The 12-Item WHODAS 2.0 Disability Questionnaire Has Good Sensitivity Among Individuals With Recent History of Depression and/or Suicidal Ideation . . . . .	133
Essentials of Assessing and Treating Attention-Deficit/Hyperactivity Disorder in Adults and Children . . . . .	81	<b>Seminars</b>	
Practical Assessment and Treatment of Behavior Disturbance in Patients With Moderate to Severe Dementia . . . . .	98	Training Practitioners to Use a Psychopathology Clinical Rating Scale . . . . .	97
<b>Focus Live</b>		<b>Symposia</b>	
Focus Live! Understanding the Evidence for Off-Label Use of Atypical Antipsychotics . . . . .	132	Contemporary Clinical and Research Applications of the DSM-5 Alternative Model of Personality Disorders . . . . .	137
<b>Interactive Sessions</b>		DSM and Psychiatric Diagnosis: Past, Present, Future . . . . .	151
Culturally Appropriate Assessment: Using the Cultural Formulation Interview as an Assessment Tool and for Teaching Medical Students and Residents . . . . .	121	Everything You Needed to Know About Peritransplant, Psychosocial, and Neuropsychiatric Issues Affecting Outcome . . . . .	154
<b>Master Courses</b>		Introducing the Structured Clinical Interview for DSM-5 – Clinician Version (SCID-5-CV) . . . . .	104
DSM-5: What You Need to Know . . . . .	117	<b>Workshops</b>	
<b>Media Workshops</b>		But They’re Just Kids! Assessing the Risk of Violence in Youth . . . . .	100
“Can”: A Vietnamese-American’s First-Person Account of Bipolar Disorder and the Path Toward Recovery: Applying the DSM-5 Outline for Cultural Formulation . . . . .	95	EEG in Psychiatric Practice . . . . .	77
<b>Poster Sessions</b>		Ethics of Clinical Reasoning . . . . .	112
International Poster Session 1 . . . . .	101	Evaluating Disability in Your Patient: The Long, Winding Road Involving Therapeutic Process, Employers, and Employees . . . . .	123
International Poster Session 2 . . . . .	105	From Temperament to Psychiatric Illness: Neuropsychology of Underlying Systems . . . . .	130
New Research Poster Session 1 . . . . .	123	Helping Patients Who Drink Too Much: Using the NIAAA’s Clinician’s Guide . . . . .	108
New Research Poster Session 2 . . . . .	142	Psychiatry Review With Axis (PRAXIS) Assessment . . . . .	153
Young Investigator Poster Session 1 . . . . .	118	Teaching Ego Defense Mechanisms With Media Clips . . . . .	94
Young Investigator Poster Sessions 2 . . . . .	137	<b>Disaster Psychiatry</b>	
<b>Scientific and Clinical Reports</b>		<b>Poster Sessions</b>	
Interactive Tools to Assess Common Mental Illnesses in Primary Care . . . . .	100	New Research Poster Session 2 . . . . .	142
Predictive Values of Screening Questions for Lifetime and Past-12-Months Diagnosis of Major Depressive Disorder . . . . .	148	<b>Workshops</b>	
Proactive Consultations in a General Hospital Using the Cedars-Sinai Psychiatric Consultation Identification Score (CS-PCI) . . . . .	119	Psychiatry of Pandemics: Mental Health Aspects of Pandemic Outbreaks of Infectious Diseases . . . . .	134



# Topic Index

## Disruptive, Impulse Control, and Conduct Disorders

### Poster Sessions

New Research Poster Session 1 . . . . .	123
New Research Poster Session 2 . . . . .	142
Young Investigator Poster Session 1 . . . . .	118

## Dissociative Disorders

### Case Conference

Complexity, Comorbidity, and Challenges to Treatment . . . . .	76
Mis(sed) Diagnosis: Trauma, Dissociation and Psychosis Revisited . . . . .	118

### Poster Sessions

New Research Poster Session 1 . . . . .	123
Young Investigator Poster Session 1 . . . . .	118

### Workshops

Update on Somatic Symptom Disorders . . . . .	156
---	-----

## Emergency Psychiatry

### Case Conference

Emergency Psychiatry Case Conference: The Psychiatrist is Assaulted . . . . .	83
---	----

### Courses

Evaluation and Treatment of Behavioral Emergencies . . . . .	97
Neuropsychiatric Masquerades: Medical and Neurological Disorders That Present With Psychiatric Symptoms . . . . .	137

### Poster Sessions

International Poster Session 1 . . . . .	101
New Research Poster Session 1 . . . . .	123
New Research Poster Session 2 . . . . .	142
Young Investigator Poster Sessions 2 . . . . .	137

### Scientific and Clinical Reports

Identifying Undiagnosed Pediatric Mental Illness in the Emergency Department . . . . .	106
--	-----

page #

## Symposia

National Action Alliance for Suicide Prevention: Recommendations for Prevention From the Suicide Attempt Survivors Task Force Report . . . . .	156
Novel Philosophies in Mental Health Education . . . . .	80
Nowhere to Go: The Crisis of Psychiatric Patients Boarding in Emergency Departments . . . . .	135
On-Call Update: Skills in Acute Care Psychiatry . . . . .	104

## Workshops

Don't Get Hit: How to Manage the Agitated Soldier or Patient . . . . .	130
Frequent Users of the Emergency Department for Mental Health and Addictions: A Canadian Perspective on a Complex Issue . . . . .	152
The Teaching of Psychotherapy Interventions in the Psychiatric Emergency Center During Residency Training . . . . .	100
Top 10 Geriatric Psychiatry Issues for the General Psychiatrist . . . . .	128

## End Of Life and Palliative Care

### Poster Sessions

International Poster Session 1 . . . . .	101
International Poster Session 2 . . . . .	105

## Symposia

Facing Death in Research and Clinical Care . . . . .	124
Meaning and Dignity in End-of-Life Care: Psychotherapeutic Innovations . . . . .	80

## Workshops

When a Psychiatrist Loses a Parent . . . . .	113
--	-----

## Epidemiology

### Poster Sessions

International Poster Session 1 . . . . .	101
New Research Poster Session 1 . . . . .	123
New Research Poster Session 2 . . . . .	142
Young Investigator Poster Session 1 . . . . .	118

# Topic Index

page #

page #

Young Investigator Poster Sessions 2 . . . . . 137

## Ethics

### Forum

Ethical Perspectives on the Psychiatric  
Evaluation of Public Figures . . . . . 127

### Lectures

Impromptu Man: J.L. Moreno and the  
Origins of Psychodrama, Encounter  
Culture, and the Social Network . . . . . 127

### Poster Sessions

International Poster Session 1 . . . . . 101  
New Research Poster Session 2 . . . . . 142

### Scientific and Clinical Reports

Physician-Assisted Suicide and the  
Professional Role of Psychiatrists:  
A Medical Ethical Analysis . . . . . 156

### Workshops

A Translational Research Approach to the  
Responsible Conduct of Research . . . . . 148

Coercive and Noncoercive Elements of  
Mandated Outpatient Treatment: What  
Promotes Recovery? A Presentation,  
Debate and Discussion . . . . . 84

Diagnosing, Disclosing, and Documenting  
Borderline Personality Disorder: Clinical  
and Ethical Dimensions . . . . . 138

Ethical Dilemmas in Psychiatric Practice . . . . . 138

Ethics of Clinical Reasoning . . . . . 112

Moral Treatment in Psychiatry: Reflection  
on European Roots and the Influence of  
Moral Therapy on Early American Psychiatry . . . . . 141

Risk Management: Overcoming Barriers to  
Implementation in Telepsychiatry . . . . . 153

Social Media: The Good, the Bad,  
and the Ugly . . . . . 138

When Heart and Mind Conflict: Helping  
Cognitively Impaired Colleagues Transition  
Out of Clinical Practice but Preserve Their  
Personal Integrity . . . . . 134

Why Did Alois Alzheimers Lose? . . . . . 102

## Feeding and Eating Disorders

### Case Conference

APA Case Conference: Anorexia Nervosa  
With Co-Occurring Mental Illnesses . . . . . 81

### Poster Sessions

International Poster Session 2 . . . . . 105

New Research Poster Session 1 . . . . . 123

Young Investigator Poster Session 1 . . . . . 118

Young Investigator Poster Sessions 2 . . . . . 137

### Scientific and Clinical Reports

Anorexia and the Endocannabinoid  
System: Report of a Case With 33 Years of  
Cannabis Treatment . . . . . 156

A Pilot Study to Determine the Safety and  
Efficacy of H-Coil Transcranial Magnetic  
Stimulation in Anorexia Nervosa . . . . . 153

### Symposia

Drugs, Drinking, and Disordered Eating:  
Managing Psychiatric Complications  
Associated With Bariatric Surgery . . . . . 79

Psychiatric Care in Adolescent Obesity:  
Integrated Approaches to Challenging  
Transitions and Ongoing Psychosocial  
Stressors . . . . . 116

### Workshops

Medical Complications of Anorexia  
Nervosa and Bulimia and Their Evidence-  
Based Treatments: Case-Based Reviews . . . . . 141

## Forensic Psychiatry

### Media Workshops

Compliance: Abu Ghraib in a Fast-Food Joint . . . . . 103

### Poster Sessions

International Poster Session 1 . . . . . 101

New Research Poster Session 1 . . . . . 123

New Research Poster Session 2 . . . . . 142

Young Investigator Poster Sessions 2 . . . . . 137

### Presidential Symposia

Current Developments in Forensic Psychiatry . . . . . 78

# Topic Index

	page #
<b>Scientific and Clinical Reports</b>	
Killer Cult Members and the Insanity Plea: Exploring the Line Between Belief and Delusion . . . . .	102
<b>Seminars</b>	
The Psychiatrist as Expert Witness . . . . .	110
<b>Symposia</b>	
Gender Dysphoria and Treatment in Minors: Legal and Ethical Considerations . . .	137
<b>Workshops</b>	
“I’ll Show You Mine, If You Show Me Yours:” The Impact of Underage Sexting . . . .	119
Professional Boundaries in the Era of the Internet . . . . .	123
Psychiatry in the Courts: APA Confronts Legal Issues of Concern to the Field . . . . .	120
Sexual Assault Response Behaviors: Scientific, Procedural, and Ethical Challenges . .	82
The Challenges and Potential Solutions of Teaching Residents Evidence-Based Assessment and Management of Violence Within Inpatient Psychiatry Settings . . . . .	146
Update From the Council on Psychiatry and the Law . . . . .	123
<b>Gender Dysphoria</b>	
<b>Courses</b>	
Transgender and Intersex for the Practicing Psychiatrist . . . . .	98
<b>Poster Sessions</b>	
International Poster Session 1 . . . . .	101
Young Investigator Poster Session 1 . . . . .	118
<b>Symposia</b>	
Gender Dysphoria and Treatment in Minors: Legal and Ethical Considerations . . .	137
<b>Workshops</b>	
Transgender Care in the Bible Belt: Challenges of Family and Societal Nonacceptance . . . . .	146
Working With the Gender-Variant Client/ Clients With Gender Dysphoria . . . . .	134

	page #
<b>Gender Issues</b>	
<b>Courses</b>	
Transgender and Intersex for the Practicing Psychiatrist . . . . .	98
<b>Media Workshops</b>	
Power, Gender and “The Devil Wears Prada” . .	130
<b>Poster Sessions</b>	
International Poster Session 1 . . . . .	101
New Research Poster Session 2 . . . . .	142
<b>Workshops</b>	
Women Psychiatrists: Roadblocks and Pathways to Success . . . . .	108
<b>Genetics</b>	
<b>Lectures</b>	
Is Psychiatric Medication Selection via Genetic Testing Becoming the Preferred Practice . . . . .	112
<b>Poster Sessions</b>	
International Poster Session 1 . . . . .	101
International Poster Session 2 . . . . .	105
New Research Poster Session 1 . . . . .	123
New Research Poster Session 2 . . . . .	142
Young Investigator Poster Session 1 . . . . .	118
Young Investigator Poster Sessions 2 . . . . .	137
<b>Presidential Symposia</b>	
21st Century Psychiatry at the Interface of Genetics, Neurobiology and Clinical Science . .	124
<b>Scientific and Clinical Reports</b>	
Genomewide Association Study Implicates Protein Kinase N2 as a Risk Factor in Persistent Drug Abuse in Intravenous Drug Users . .	82
<b>Geriatric Psychiatry</b>	
<b>Case Conference</b>	
The Troubling Relationship Between Mood Disorders and Dementia in Older Adults . . . .	148

# Topic Index

	page #		page #
<b>Courses</b>		<b>Lectures</b>	
Identifying and Helping Older Adults With Mild Neurocognitive Disorders . . . . .	110	Globalization, the Media, and Eating Disorders: What Can We Learn From Fiji? . . . .	93
Late-Life Mood Disorders: Achieving Accurate Diagnosis and Effective Treatment . .	83	Mind Over Disaster: Overcoming the Challenges of Mental Health Plan Implementation in Low Income Countries . . .	140
Updates in Geriatric Psychiatry . . . . .	76	<b>Poster Sessions</b>	
<b>Lectures</b>		International Poster Session 1 . . . . .	101
Metals and Oxidative Stress in Alzheimer's Disease . . . . .	106	New Research Poster Session 2 . . . . .	142
<b>Poster Sessions</b>		Young Investigator Poster Sessions 2 . . . . .	137
International Poster Session 1 . . . . .	101	<b>Scientific and Clinical Reports</b>	
New Research Poster Session 1 . . . . .	123	Training and Education Recommendations for Primary Care Physicians in Metro and Urban Communities in India: Findings of a Needs Assessment From India . . . . .	145
New Research Poster Session 2 . . . . .	142	<b>Symposia</b>	
Young Investigator Poster Session 1 . . . . .	118	Global Mental Health . . . . .	144
Young Investigator Poster Sessions 2 . . . . .	137	Implementing Mental Health Interventions in Low-Income Contexts: Strategies, Stages, and Supports From Implementation to Scale . . . . .	152
<b>Presidential Symposia</b>		Integrating Mental Health and Primary Care Services: Experiences in Three Countries . . .	151
Geriatric Psychiatry: Treatment Updates and New Perspectives . . . . .	103	Quality Improvement Initiatives: International Perspectives . . . . .	96
<b>Symposia</b>		Spirituality and Religion in Global Mental Health . .	89
A Comprehensive Review: Dementias, Behavioral and Psychological Symptoms of Dementias (BPSD) and Inappropriate Sexual Behaviors in Dementia (ISBD) . . . . .	115	<b>Workshops</b>	
An Update on Neurocognitive Disorders for the General Psychiatrist . . . . .	96	Psychiatry of Pandemics: Mental Health Aspects of Pandemic Outbreaks of Infectious Diseases . . . . .	134
Innovating and Supporting Dementia Care Across the Setting Continuum . . . . .	152	U.S. and Low- and Middle-Income Countries Models of Education and Training on Global Mental Health . . . . .	78
Integrating Primary Care and Behavioral Health for Managing Memory Disorders . . . . .	136	<b>Group Therapies</b>	
<b>Workshops</b>		<b>Poster Sessions</b>	
Top 10 Geriatric Psychiatry Issues for the General Psychiatrist . . . . .	128	International Poster Session 1 . . . . .	101
<b>Global Mental Health and International Psychiatry</b>		<b>Symposia</b>	
<b>Forum</b>		The Widening Scope of Group Therapy for Treating Complex Patients . . . . .	115
Ebola: Be Afraid but not That Afraid . . . . .	121		
Globalization of Psychiatry: APA and WPA Perspectives . . . . .	132		

# Topic Index

	page #		page #
<b>Health Care Financing and Reimbursement</b>		<b>Poster Sessions</b>	
<b>Forum</b>		New Research Poster Session 1 . . . . .	123
Psychiatrists as Leaders . . . . .	142	<b>Seminars</b>	
<b>Lectures</b>		Why Is Sex Important? A Seminar on the Impediments to Adult Love . . . . .	121
Navigating Psychiatry and Health Care Reform . . . . .	111	<b>Individual Psychotherapies</b>	
<b>Poster Sessions</b>		<b>Advances in Series</b>	
New Research Poster Session 1 . . . . .	123	Advances in Psychodynamic Psychiatry . . . . .	103
New Research Poster Session 2 . . . . .	142	<b>Courses</b>	
<b>Workshops</b>		Evidence Based Psychodynamic Therapy: A Clinician's Workshop . . . . .	81
Current Procedural Terminology Code Set: The Old, the New, and the Ugly! . . . . .	103	Interpersonal Psychotherapy . . . . .	
"It's a Wonderful Life:" Psychiatry in Canada . . . . .	120	Transference-Focused Psychotherapy for Narcissistic Personality Disorder . . . . .	110
<b>Health Services Research</b>		<b>Interactive Sessions</b>	
<b>Poster Sessions</b>		Fatal Pauses: Stuck in Pleasing Others. An Introduction to Supermentalization . . . . .	111
International Poster Session 1 . . . . .	101	The Person With the Diagnosis . . . . .	133
International Poster Session 2 . . . . .	105	<b>Master Courses</b>	
New Research Poster Session 1 . . . . .	123	Transference-Focused Psychotherapy for Borderline Personality Disorder . . . . .	98
New Research Poster Session 2 . . . . .	142	<b>Poster Sessions</b>	
Young Investigator Poster Session 1 . . . . .	118	Young Investigator Poster Sessions 2 . . . . .	137
Young Investigator Poster Sessions 2 . . . . .	137	<b>Scientific and Clinical Reports</b>	
<b>Scientific and Clinical Reports</b>		What Is Psychodynamic Supervision? . . . . .	88
Improving Antipsychotic Pharmacotherapy Via Educational Outreach to Prescribers Across a State Mental Health System . . . . .	138	<b>Symposia</b>	
Thirty-Day Hospital Readmission for Medicaid Enrollees With Schizophrenia: The Role of Patient Comorbidity and Local Health Care Systems . . . . .	102	Brief Therapy: Practical Clinical Pearls . . . . .	96
<b>Workshops</b>		Intensive Short-Term Dynamic Psychotherapy(ISTDP): Evidence, Theory, and Technique . . . . .	108
Clinical Outcomes in Army Behavioral Health Care Using the Behavioral Health Data Portal . . . . .	154	Interpersonal Psychotherapy in 2015: Looking Back and Forging Ahead . . . . .	116
<b>Human Sexuality</b>		Meaning and Dignity in End-of-Life Care: Psychotherapeutic Innovations . . . . .	80
<b>Courses</b>		Novel Psychopharmacological Therapies for Psychiatric Disorders: MDMA and Psilocybin . . . . .	124
Evaluation and Treatment of Sexual Dysfunctions . . . . .	121		



# Topic Index

	page #		page #
Trauma-Centered Psychotherapy: Applying Evidence-Based Techniques Within a Psychotherapeutic Frame . . . . .	150	The Practice of Child and Adolescent Psychiatry in the 21st Century . . . . .	124
<b>Workshops</b>		<b>Scientific and Clinical Reports</b>	
Can Early Career Psychiatrists Provide Psychotherapy in Today's Health Care Environment? . . . . .	157	A Physician-Health Plan Collaborative Solution for Achieving Primary Care Mental Health Integration . . . . .	106
High Anxiety in the Resident Clinic: Challenges for Therapists-in-Training . . . . .	134	Integrating Mental Health and Primary Medical Care for Homeless Veterans in a Community Setting . . . . .	106
The Evidence-Based Psychotherapist: Using Theories and Techniques From Attachment, Trauma and Mentalizing to Improve Outcomes . . . . .	130	<b>Seminars</b>	
The Many Faces of Narcissism . . . . .	141	Primary Care Skills for Psychiatrists . . . . .	118
<b>Integrated and Collaborative Care</b>		<b>Symposia</b>	
<b>Advances in Medicine</b>		Bridging the Gap Between Intimate Partner Violence (IPV) and Mental Health Services . . . . .	155
Medical Mysteries and Practical Med Psych Updates: Is It Medical, Psychiatric, or a Little of Both? . . . . .	103	Educating Psychiatrists for Work in Integrated Care: Focus on Interdisciplinary Collaboration . . . . .	143
Top 10 Medical Stories 2014: A Comprehensive and Practical Review of What We Need to Know . . . . .	87	Implementation and Evidence: Collaborative Primary Care for Posttraumatic Stress Disorder and Depression in the U.S. Military . . . . .	116
<b>Advances in Series</b>		Improving Engagement of Ethnic and Racial Minorities Through Integrated Care: Innovative Approaches From the Field . . . . .	150
Advances in Integrated Care: Across the Collaboration Spectrum . . . . .	134	Lost in Transition: Improving Safety, Quality, and Recovery Through Transitions of Care . . . . .	151
<b>Courses</b>		Multiple Sclerosis and Mental Health: An Interdisciplinary Care Model . . . . .	79
Integrating Behavioral Health and Primary Care: Practical Skills for the Consulting Psychiatrist . . . . .	81	Primary Care and Assertive Community Treatment (ACT) Teams: New Frontiers in Team-Based Chronic Illness Management . . . . .	104
<b>Interactive Sessions</b>		Psychosis and Diabetes: Challenges and Strategies for Successful Co-Management . . . . .	116
Sports Psychiatry: Overcoming Medical, Social, and Psychological Recovery Barriers From Serious Athletic Injury . . . . .	102	TWITR (Telemedicine Wellness, Intervention, Triage, and Referral): A Pilot Project to Promote School Safety . . . . .	150
<b>Poster Sessions</b>		<b>Workshops</b>	
International Poster Session 1 . . . . .	101	Cultural Psychiatry in Integrated Care: The Asian-American/Canadian Experience . . . . .	82
International Poster Session 2 . . . . .	105	Development and Implementation of Interprofessional and Integrated Clinical Treatment and Training Programs at a VA Medical Center . . . . .	123
New Research Poster Session 2 . . . . .	142		
Young Investigator Poster Sessions 2 . . . . .	137		
<b>Presidential Symposia</b>			
Integrated and Shared Care in the U.S. and Canada: Learning From Our Neighbors . . . . .	95		

# Topic Index

	page #
Integrated and Collaborative Training for Psychiatrists and Nurse Practitioners: Meeting the Needs of Underserved Patient Populations . . . . .	146
Integrating Care: Practical Steps in Implementing a Primary Care Clinic at a Community Mental Health Center . . . . .	152
Integrating Mental Health and Primary Care: The Canadian Experience . . . . .	148
Integrating Psychiatrists Within Primary Care Settings: Practical Tips and Tools . . . . .	113
Learning by Examples: Key Components/ Developmental Steps That Led to Sustainable Collaborative Care Models in a U.S. Setting Versus a Canadian Setting . . . . .	89
Models of Mental Health Collaboration in Pediatric Primary Care . . . . .	77
Practical Guide to Preparing Psychiatric Trainees to Practice in Integrated Primary Care and Mental Health Settings . . . . .	120
Psychiatric, Orthopedic, and Ethical Concerns in Delayed Amputations Subsequent to Traumatic Injury in a Military Setting . . . . .	106
The Role of the Psychiatrist in Treating College Students: Historical Perspectives, Challenges, and Current Innovations . . . . .	146

## Integrative Medicine (CAM)

### Courses

Yoga of the East and West Experiential for Stress, Anxiety, Posttraumatic Stress Disorder, Mass Disasters, Military, Schizophrenia, and Stress-Related Medical Conditions . . . . .	98
---	----

### Interactive Sessions

Sports Psychiatry: Overcoming Medical, Social, and Psychological Recovery Barriers From Serious Athletic Injury . . . . .	102
---	-----

### Media Workshops

Therapeutic Uses of Music/Sound in Psychiatric Practice . . . . .	84
---	----

### Poster Sessions

International Poster Session 2 . . . . .	105
New Research Poster Session 1 . . . . .	123

New Research Poster Session 2 . . . . .	142
---	-----

### Scientific and Clinical Reports

N-Acetylcysteine Augmentation Lowers Clozapine Dose as Efficacy Is Maintained and Adverse Effects and Obsessive Symptoms Are Diminished: A Case Report . . .	138
--	-----

### Seminars

Narrative Hypnosis With Special Reference to Pain . . . . .	98
---	----

### Symposia

Mindfulness: In the Brain and in Clinical Practice . . . . .	87
Mineral-Vitamin Combinations as Primary Treatment of Psychiatric Symptoms . . . . .	154
Translating the Rapidly Expanding Basic and Clinical Knowledge Base of Cannabinoid Medicine Into the Holistic Treatment of Neuropsychiatric Disorders . . . . .	150

### Workshops

An Introduction to Complementary, Alternative, and Integrative Medicine in Psychiatry . . . . .	120
Food and the Brain . . . . .	113
Prescribing Food: Can Diet Interventions Reduce Symptoms in Children With Mental Illness? . . . . .	84
Qigong for Mental Health . . . . .	138

## Interprofessional Relations (Split/Scope of Practice)

### Advances in Medicine

Rehabilitation of Complex Trauma: Implications for Mental Health Professionals . . .	98
--	----

### Poster Sessions

New Research Poster Session 2 . . . . .	142
---	-----

### Symposia

APA Assembly as APA Members' Voice and Center of Planning for Their Professional Future . . . . .	144
---	-----

# Topic Index

page #

page #

## Workshops

Experts by Experience: Exploring Effective Methods for Involving Clients and Families as Teachers in Psychiatric Education . . . . . 154

## LGBT

### Media Workshops

God Loves Uganda: Faith, Homosexuality, and American Evangelicals . . . . . 149

“The Way He Looks”: A Brazilian Film About Being Young, Gay, and Blind . . . . . 78

Unicorn and Alone With People - A Double Feature on Young Gay/Lesbian Identities: Exploring Sexual Orientation . . . . . 114

### Poster Sessions

New Research Poster Session 1 . . . . . 123

Young Investigator Poster Sessions 2 . . . . . 137

### Scientific and Clinical Reports

Queer, Queering, and Questioning: Digital Narratives for Health Care Education . . . . . 88

### Symposia

Anti-Lesbian Gay Bisexual Transgender (LGBT) Discrimination Abroad and Asylum-Seeking at Home: The Psychiatrist’s Role . . . 105

LGBT and Differences of Sex Development Patient Care Competencies: Taking Psychiatry Into the Next Era of Sex, Sexuality, and Gender Sensitive Care . . . . . 117

Trauma and Resilience in Lesbian, Gay, Bisexual, and Transgender (LGBT) Populations . . . . . 124

### Workshops

Do Same-Sex Marriages Differ From Straight Marriages? . . . . . 149

Working With the Gender-Variant Client/ Clients With Gender Dysphoria . . . . . 134

## Military/Veterans and Their Families

### Advances in Medicine

Rehabilitation of Complex Trauma: Implications for Mental Health Professionals . . 98

## Advances in Series

Care of Military Service Members, Veterans and Their Families . . . . . 123

### Courses

Yoga of the East and West Experiential for Stress, Anxiety, Posttraumatic Stress Disorder, Mass Disasters, Military, Schizophrenia, and Stress-Related Medical Conditions . . . . . 98

### Poster Sessions

International Poster Session 1 . . . . . 101

International Poster Session 2 . . . . . 105

New Research Poster Session 1 . . . . . 123

New Research Poster Session 2 . . . . . 142

Young Investigator Poster Session 1 . . . . . 118

### Scientific and Clinical Reports

Brief Interventions to Prevent Suicide Attempts in Military Personnel . . . . . 94

Comparing the DSM-IV and DSM-5 PTSD Criteria in Soldiers Exposed to Combat: Problems With the New Definition and Clinical Implications . . . . . 94

Effect of Live Music on the Emotional State of Patients and Staff at a Military Treatment Facility (MTF) . . . . . 94

Findings and Paths Forward From the Study “Cognitive Processing Therapy for Veterans Dually Diagnosed With Posttraumatic Stress Disorder (PTSD) and Substance Use Disorders” . . . . . 94

Marked Impact on Suicidal Ideation and Suicidology in a Military Population Following a Cervical Sympathetic Blockade . . 112

The VISN 22 Evidenced-Based Psychotherapy Telemental Health Center and Regional Pilot: Successes and Challenges . . 119

The VISN 22 High Risk for Suicide Opioid Dashboard: An Information Technology Solution to Monitor Suicide Risk in Veterans Prescribed High-Dose Opioid Medications . . . . . 83

### Symposia

Afterwar: Healing the Moral Wounds of Our Soldiers . . . . . 95

# Topic Index

	page #		page #
Enhancing Capacity to Address Mental Health Needs of Veterans and Their Families: The Welcome Back Veterans (WVB) Initiative . . . . .	144	Pharmacotherapy and Psychotherapy Treatment for Posttraumatic Stress Disorder: Using Meta-Analyses to Determine Which Treatments Are Most Effective . . . . .	113
Implementation and Evidence: Collaborative Primary Care for Posttraumatic Stress Disorder and Depression in the U.S. Military . . . . .	116	Posttraumatic Stress Disorder Treatment in the Military: The Impact of the IOM Report . . .	153
Preparing Residents for War: How Military Graduate Medical Education Prepares Early Career Psychiatrists for Overseas Deployments . . . . .	87	Primary Care and Psychiatry in the Military . . .	94
Psychiatric Consultation to the Army Patient-Centered Medical Home (PCMH) . . . . .	81	Psychiatric Innovations of 21st Century Combat: How Extended Combat Improved Our Ability to Effectively Treat Veterans . . . . .	146
<b>Workshops</b>		Psychiatric, Orthopedic, and Ethical Concerns in Delayed Amputations Subsequent to Traumatic Injury in a Military Setting . . . . .	106
Clinical Outcomes in Army Behavioral Health Care Using the Behavioral Health Data Portal . . . . .	154	Resiliency's Role in Force Health Protection: Determining the Effectiveness of International Military Efforts . . . . .	82
From Riches to Rags: The Veteran and the Public Mental Health System . . . . .	88	The Future of Military Psychiatry: Integrating Advances and Lessons Learned Onto the Battlefield . . . . .	84
Integrative Medicine: Comprehensive Patient Recovery at Both the National Intrepid Center of Excellence and Fort Belvoir Addictions Treatment Center . . . . .	149	Transitioning From Servicemember to Veteran: Impact, Assistance, and a Way Ahead . . . . .	128
Lessons From the Front: Applying Combat Stress Control Techniques to Everyday Psychiatric Practice in America . . . . .	123	Update on Synthetic Cannabinoids . . . . .	123
Mefloquine Intoxication in Clinical and Forensic Psychiatry . . . . .	139	You Be the Neurologist: Diagnosis and Treatment of Mild Traumatic Brain Injury in a Case Study Format . . . . .	141
Mild Traumatic Brain Injury: Assessment and Initial Management With Neuropharmacology . . . . .	106	<b>Mood Disorders</b>	
Military Sexual Assault: Root Causes, Prevention Effectiveness, and Challenges in Treatment . . . . .	100	<b>Session</b>	
Moral Dilemmas, Mental Health, and Ethical Conduct on the Battlefield: The NATO Approach . . . . .	134	Opening Session with a Special Conversation With Paul Summergrad, M.D, Helen Mayberg, M.D., and the Hon. Patrick Kennedy on Science, Advocacy, and Talking About Mental Health . . . . .	108
Morale and Mental Health in Vietnam, Highlights From U.S. Army Psychiatry in the Vietnam War: New Challenges in Extended Counterinsurgency Warfare . . . . .	123	<b>Neurocognitive Disorders</b>	
Personal Experiences of Psychiatrists in the Combat Zone . . . . .	120	<b>Advances in Medicine</b>	
		Modulating Neurological and Psychiatric Brain Circuits With Deep Brain Stimulation . .	145
		Why Psychiatrists Should Care About Frontotemporal Dementia . . . . .	105

# Topic Index

	page #		page #
<b>Case Conference</b>		<b>Neurodevelopmental Disorders</b>	
Neuropsychiatry Case Conference: Dementia With Visual System Deterioration . . .	137	<b>Courses</b>	
<b>Courses</b>		Autism Spectrum Disorders: Diagnostic Considerations, Genetic Research, and Treatment Review . . . . .	117
Management of the Cognitive and Neuropsychiatric Symptoms of Dementia . . . . .	97	<b>Poster Sessions</b>	
Practical Assessment and Treatment of Behavior Disturbance in Patients With Moderate to Severe Dementia . . . . .	98	New Research Poster Session 1 . . . . .	123
<b>Poster Sessions</b>		New Research Poster Session 2 . . . . .	142
International Poster Session 2 . . . . .	105	Young Investigator Poster Sessions 2 . . . . .	137
New Research Poster Session 1 . . . . .	123	<b>Symposia</b>	
New Research Poster Session 2 . . . . .	142	Healing the Broken Bough: Update on the Diagnosis, Prevention and Treatment of Fetal Alcohol Spectrum Disorders (FASD) . . . . .	96
Young Investigator Poster Session 1 . . . . .	118	<b>Neuropsychiatry</b>	
Young Investigator Poster Sessions 2 . . . . .	137	<b>Advances in Medicine</b>	
<b>Scientific and Clinical Reports</b>		Modulating Neurological and Psychiatric Brain Circuits With Deep Brain Stimulation . . .	145
Cognitive and Behavioral Improvement After Prolonged Treatment With Zopiclone in Neurocognitive Disorders and Electroencephalogram Abnormalities . . . . .	153	Why Psychiatrists Should Care About Frontotemporal Dementia . . . . .	105
Increasing Usage of Sedative Antidepressants in Long-Term Care Homes Among Elderly With Dementia: A Population-Based Time-Series Analysis . . . . .	77	<b>Case Conference</b>	
<b>Symposia</b>		Neuropsychiatry Case Conference: Dementia With Visual System Deterioration . . .	137
An Update on Neurocognitive Disorders for the General Psychiatrist . . . . .	96	The Troubling Relationship Between Mood Disorders and Dementia in Older Adults . . . . .	148
Innovating and Supporting Dementia Care Across the Setting Continuum . . . . .	152	<b>Courses</b>	
Traumatic Brain Injury (TBI) and Mental Health Comorbidities in the U.S. Military: Lessons Learned From War . . . . .	144	Conversion Disorder: Update on Evaluation and Management . . . . .	76
<b>Workshops</b>		<b>Lectures</b>	
A User's Guide to the Frontal Lobes: Bedside Assessment of Frontal Executive Function . . . . .	113	Epigenetic Processes Mediating the Impact of Social Environments on Mental Health and Disease . . . . .	119
The Role of Psychiatry in Acquired Brain Injury Treatment . . . . .	148	Modeling Neuropsychiatric Disorders Using Human Stem Cells . . . . .	133
Whose Communication Problem? Obstacles to Recovery in Persons With Intellectual Disability and Psychiatric Disorders . . . . .	138	<b>Poster Sessions</b>	
		International Poster Session 1 . . . . .	101
		International Poster Session 2 . . . . .	105
		New Research Poster Session 1 . . . . .	123
		New Research Poster Session 2 . . . . .	142



# Topic Index

	page #
Young Investigator Poster Session 1 . . . . .	118
Young Investigator Poster Sessions 2 . . . . .	137

## Presidential Symposia

Frontal-Subcortical Networks and Neuropsychiatric Concepts for General Psychiatrists . . . . .	142
Talking About the Brain With Patients: Science, Metaphor, and Communication . . . . .	135

## Symposia

Advances in Therapeutic Interventions in Geriatric Psychiatry . . . . .	125
Multiple Sclerosis and Mental Health: An Interdisciplinary Care Model . . . . .	79
Polyvagal Theory, Oxytocin, Bonding, and Mind-Body Methods to Balance the Autonomic Nervous System and Restore Connectedness . . . . .	144
Spaces, Genes, Induced Pluripotent Stem Cells (iPSCs) and Neurocircuits: How Novel Approaches Are Informing Our Understanding of Etiology and Clinical Phenotype in Psychiatry . . . . .	105
The Emerging Field of Computational Psychiatry . . . . .	80
The National Intrepid Center of Excellence (NICOE) Research Update and Model of Care for Traumatic Brain Injury and Psychological Health Conditions . . . . .	89
The Role of Addictions in the HIV Treatment Cascade . . . . .	79
Traumatic Brain Injury (TBI) and Mental Health Comorbidities in the U.S. Military: Lessons Learned From War . . . . .	144
Updates in Neuropsychiatry . . . . .	115

## Workshops

A User's Guide to the Frontal Lobes: Bedside Assessment of Frontal Executive Function . . . . .	113
EEG in Psychiatric Practice . . . . .	77
Mood Disorders in Neurological Illness . . . . .	120
The Interdisciplinary Team and Role of the Psychiatrist in Deep Brain Stimulation . . . . .	133

The Role of Psychiatry in Acquired Brain Injury Treatment . . . . .	148
---	-----

## Neuroscience

### Interactive Sessions

The National Neuroscience Curriculum Initiative: Bringing Neuroscience Into the Clinical Practice of Psychiatry . . . . .	111
---	-----

### Lectures

Depression and Obesity: The Clinical and Research Interface of Two Modern Diseases . . . . .	122
Illuminating the Brain . . . . .	118
Metals and Oxidative Stress in Alzheimer's Disease . . . . .	106
Modeling Neuropsychiatric Disorders Using Human Stem Cells . . . . .	133

### Poster Sessions

International Poster Session 1 . . . . .	101
International Poster Session 2 . . . . .	105
New Research Poster Session 1 . . . . .	123
New Research Poster Session 2 . . . . .	142
Young Investigator Poster Session 1 . . . . .	118
Young Investigator Poster Sessions 2 . . . . .	137

## Presidential Symposia

21st Century Psychiatry at the Interface of Genetics, Neurobiology and Clinical Science . . . . .	124
Frontal-Subcortical Networks and Neuropsychiatric Concepts for General Psychiatrists . . . . .	142
Talking About the Brain With Patients: Science, Metaphor, and Communication . . . . .	135

## Seminars

Neuroanatomy of Emotions . . . . .	121
------------------------------------	-----

## Symposia

Can Better Understanding of the Mechanisms Underlying Obsessive Compulsive Disorder Impact on Treatment? . . . . .	79
Compulsivity as a New Trans-Diagnostic Research Domain for the RDoC . . . . .	87

# Topic Index

	page #		page #
Mindfulness: In the Brain and in Clinical Practice . . . . .	87	<b>Obsessive-Compulsive and Related Disorders</b>	
Spaces, Genes, Induced Pluripotent Stem Cells (iPSCs) and Neurocircuits: How Novel Approaches Are Informing Our Understanding of Etiology and Clinical Phenotype in Psychiatry . . . . .	105	<b>Case Conference</b>	
The Evolution of Mathematical Psychiatry: Implications for Bridging DSM-5 and Research Domain Criteria (RDoCs) Using Behavioral Game Theory . . . . .	86	APA Case Conference: Anorexia Nervosa With Co-Occurring Mental Illnesses . . . . .	81
<b>Workshops</b>		<b>Poster Sessions</b>	
From Temperament to Psychiatric Illness: Neuropsychology of Underlying Systems . . . . .	130	International Poster Session 2 . . . . .	105
Mood Disorders in Neurological Illness . . . . .	120	New Research Poster Session 1 . . . . .	123
		Young Investigator Poster Session 1 . . . . .	118
<b>Non-Pharmacological Somatic Therapies ECT, TMS</b>		<b>Symposia</b>	
<b>Courses</b>		Body-Focused Repetitive Behaviors (BFRBs): New Understanding, Better Treatment . . . . .	150
ECT Practice Update for the General Psychiatrist . . . . .	110	Can Better Understanding of the Mechanisms Underlying Obsessive Compulsive Disorder Impact on Treatment? . . . . .	79
<b>Poster Sessions</b>		Compulsivity as a New Trans-Diagnostic Research Domain for the RDoC . . . . .	87
International Poster Session 2 . . . . .	105	Evidence-Based Specialty Treatments for Obsessive Compulsive Disorder (OCD) and Related Disorders: Updates and Issues on Dissemination of Expertise . . . . .	125
New Research Poster Session 2 . . . . .	142	<b>Workshops</b>	
Young Investigator Poster Session 1 . . . . .	118	Body Dysmorphic Disorder: Clinical Features, Neurobiology, and Treatment . . . . .	141
Young Investigator Poster Sessions 2 . . . . .	137	Evidence-Based Approaches to Refractory Obsessive-Compulsive Disorder . . . . .	153
<b>Scientific and Clinical Reports</b>		<b>Pain Management</b>	
A Systematic Review and Meta-Analysis of Active Versus Sham Deep Brain Stimulation for Obsessive-Compulsive and Depressive Disorders . . . . .	153	<b>Seminars</b>	
<b>Workshops</b>		Narrative Hypnosis With Special Reference to Pain . . . . .	98
Debunking Stigma Towards Electroconvulsive Therapy in Special Populations: Children, Adolescents, Autistic/Developmentally Delayed Persons, and Pregnant Women . . . . .	153	<b>Patient Oriented and Epidemiology (MS-RES)</b>	
The Interdisciplinary Team and Role of the Psychiatrist in Deep Brain Stimulation . . . . .	133	<b>Medical Student-Resident Competition Posters</b>	
		Medical Student-Resident Competition 2 . . . . .	84

# Topic Index

	page #		page #
<b>Patient Safety</b>			
<b>Courses</b>			
Restoring Professionalism: Integrating Body and Mind, Heart and Soul for Distressed Physicians. . . . .	132	Radically Open Dialectical Behavior Therapy for Disorders of Overcontrol: Remembering Our Tribal Nature . . . . .	98
		Transference-Focused Psychotherapy for Narcissistic Personality Disorder . . . . .	110
<b>Medical Student-Resident Competition Posters</b>		<b>Interactive Sessions</b>	
Medical Student-Resident Competition 2 . . . . .	84	A New DSM-5 “Alternative Model” for the Personality Disorders . . . . .	121
<b>Poster Sessions</b>		Challenges and Controversies in Personality Disorders and Psychoanalysis . . . . .	81
International Poster Session 1 . . . . .	101	<b>Master Courses</b>	
International Poster Session 2 . . . . .	105	Transference-Focused Psychotherapy for Borderline Personality Disorder . . . . .	98
New Research Poster Session 1 . . . . .	123	<b>Media Workshops</b>	
New Research Poster Session 2 . . . . .	142	What’s Wrong With Lisbeth Salander? Psychopathology of “The Girl With the Dragon Tattoo” . . . . .	124
Young Investigator Poster Sessions 2 . . . . .	137	<b>Poster Sessions</b>	
<b>Seminars</b>		International Poster Session 1 . . . . .	101
Risk Assessment for Violence . . . . .	97	New Research Poster Session 1 . . . . .	123
<b>Workshops</b>		Young Investigator Poster Session 1 . . . . .	118
Hand-Offs in Psychiatry: A HAND to Improve Transitions of Care . . . . .	84	<b>Scientific and Clinical Reports</b>	
<b>Personality Disorders</b>		A Randomized Controlled Trial of Internet-Based Psychoeducation for Patients With Borderline Personality Disorder . . . . .	128
<b>Advances in Research</b>			
The Latest Research and Clinical Information Regarding Major Psychiatric Disorders . . . . .	113	Online Dialectical Behavioral Therapy (DBT) Is Effective in Improving Symptoms in Patients With Borderline Personality Disorder . . . . .	128
<b>Advances in Series</b>			
Test Your Knowledge With the Experts: An Interactive Advances in Series on Personality Disorders, Mentalizing and Network Therapy . . . . .	142	<b>Symposia</b>	
<b>Courses</b>		Borderline Personality Disorder (BPD) and Comorbid Disorders: When to Prioritize Treatments for Each . . . . .	143
Dialectical Behavior Therapy (DBT) for Psychiatrists: Using DBT Strategies in Your Psychotherapy and Psychopharmacological Practice . . . . .	98	Cheating, Personality Disorders, and Sports Psychiatry . . . . .	155
Good Psychiatric Management for Borderline Personality Disorder: What Every Psychiatrist Should Know . . . . .	97	Childhood Precursors of Borderline Personality Disorder (BPD) . . . . .	104
Mentalization Based Treatment for Borderline Personality Disorder . . . . .	83	Contemporary Clinical and Research Applications of the DSM-5 Alternative Model of Personality Disorders . . . . .	137
		Integrating Dialectical Behavioral Therapy, Mentalization-Based Treatment, and General Psychiatric Management Using an Interpersonal Focus . . . . .	108

# Topic Index

	page #		page #
Interacting With Demanding, Suicidal and Aggressive Patients: Avoiding Interpersonal Crash and Combustion . . . . .	135	Gun Violence, Human Rights, and the Need for More Physician Participation in Civic Engagement . . . . .	82
Personality and Personality Disorders: Unresolved Puzzles . . . . .	136	<b>Lectures</b>	
Real-Life Consequences to Patients and Families of Misdiagnosis, Misunderstanding, Mistreatment and Stigmatization of Borderline Personality Disorder (BPD) . . . . .	104	Navigating Psychiatry and Health Care Reform . . . . .	111
Shame: The Missing Factor in Conceptualizing and Treating Borderline Personality Disorder: Shame's Powerful Impact on the Lives of Those With Borderline Personality Disorder (BPD) . . . . .	79	Psychiatry Under National Socialism: Remembrance and Responsibility . . . . .	
The Biological and Symptom Relationships Between the Personality Disorders and the Anxiety, Mood and Psychotic Disorders . . . . .	115	<b>Poster Sessions</b>	
The Emerging Field of Computational Psychiatry . . . . .	80	New Research Poster Session 2 . . . . .	142
Understanding Borderline Personality Disorder (BPD): Thirty-Five Years of Progress Through Empirical Research . . . . .	116	Young Investigator Poster Session 1 . . . . .	118
		Young Investigator Poster Sessions 2 . . . . .	137
		<b>Presidential Symposia</b>	
<b>Workshops</b>		Marijuana in 2015: State of the Policy and Treatment . . . . .	84
A Resident's Guide to Borderline Personality Disorder: From the Experts (Part 1 of 2) . . . . .	123	<b>Symposia</b>	
A Resident's Guide to Borderline Personality Disorder: From the Experts (Part 2 of 2) . . . . .	128	APA Assembly as APA Members' Voice and Center of Planning for Their Professional Future . . . . .	144
Diagnosing, Disclosing, and Documenting Borderline Personality Disorder: Clinical and Ethical Dimensions . . . . .	138	Challenges and Opportunities for Global Mental Health . . . . .	105
Dynamic Therapy With Self-Destructive Borderlines: An Alliance Based Intervention for Suicide . . . . .	154	Value in Mental Health Care: What Does It Mean, and Who Decides? . . . . .	125
Teaching Ego Defense Mechanisms With Media Clips . . . . .	94	<b>Workshops</b>	
The Many Faces of Narcissism . . . . .	141	Advocacy 101: How to Successfully Advocate for Your Patients and Your Practice . . . . .	82
		"It's a Wonderful Life:" Psychiatry in Canada . . . . .	120
		Second Generation Collaborations: Curing the Ailment of Politics in Psychiatric Treatment . . . . .	78
		Tackling Financial Health at a Community Mental Health Center . . . . .	148
		<b>Posttraumatic Stress Disorder (PTSD)</b>	
<b>Political and Economic Issues (incl. Human Rights)</b>		<b>Courses</b>	
<b>Forum</b>		The Clinical Assessment of Malingered Mental Illness . . . . .	132
Ethical Perspectives on the Psychiatric Evaluation of Public Figures . . . . .	127	<b>Lectures</b>	
		One Hundred Years of Shellshock: RIP or Alive and Kicking? . . . . .	99

# Topic Index

	page #
<b>Media Workshops</b>	
What's Wrong With Lisbeth Salander? Psychopathology of "The Girl With the Dragon Tattoo" . . . . .	124
<b>Poster Sessions</b>	
International Poster Session 2 . . . . .	105
New Research Poster Session 1 . . . . .	123
New Research Poster Session 2 . . . . .	142
Young Investigator Poster Session 1 . . . . .	118
<b>Presidential Symposia</b>	
Understanding Resilience in the Face of Trauma: From Molecules to Circuits to Behaviors . . . . .	103
<b>Scientific and Clinical Reports</b>	
Association of Brain-Derived Neurotrophic Factor Polymorphisms, Traumatic Stress, Mild Traumatic Brain Injury, and Combat Exposure With Posttraumatic Stress Disorder in U.S. Soldiers Returning From Deployment . . . . .	82
"Don't Tell, Don't Heal:" Sexual Violence Against Men in a Sample of Asylum-Seekers: A Report From Bellevue/NYU Program for Survivors of Torture . . . . .	122
The Australian and New Zealand College of Psychiatrists' Posttraumatic Stress Disorder Guidelines Review . . . . .	122
<b>Symposia</b>	
Alcohol Use Disorders and PTSD: New Findings, New Challenges . . . . .	86
Betrayed by the Body: PTSD in Medical Populations . . . . .	116
Dissociative Subtype of Posttraumatic Stress Disorder (PTSD): Neural, Epigenetic and Clinical Aspects . . . . .	143
The National Intrepid Center of Excellence (NICOE) Research Update and Model of Care for Traumatic Brain Injury and Psychological Health Conditions . . . . .	89
Trauma-Centered Psychotherapy: Applying Evidence-Based Techniques Within a Psychotherapeutic Frame . . . . .	150

## Workshops

Mefloquine Intoxication in Clinical and Forensic Psychiatry . . . . .	139
Pharmacotherapy and Psychotherapy Treatment for Posttraumatic Stress Disorder: Using Meta-Analyses to Determine Which Treatments Are Most Effective . . . . .	113
PTSD in Psychiatrists: A Hidden Epidemic . . . . .	128

## Practice Management Starting/ Closing, Marketing

## Poster Sessions

International Poster Session 1 . . . . .	101
--	-----

## Workshops

A Checklist for Checklists: Take-Home Tools to Improve Care and Reduce Risk in Psychiatric Practice . . . . .	153
---	-----

## Psychiatric Rehabilitation and Recovery

## Courses

Restoring Professionalism: Integrating Body and Mind, Heart and Soul for Distressed Physicians. . . . .	132
---	-----

## Media Workshops

What's Art Got to Do With It? . . . . .	142
---	-----

## Poster Sessions

International Poster Session 1 . . . . .	101
International Poster Session 2 . . . . .	105
New Research Poster Session 1 . . . . .	123
New Research Poster Session 2 . . . . .	142

## Scientific and Clinical Reports

Integrating Peer Staff Into Medication Management Visits to Support Recovery . . . . .	100
--	-----

## Workshops

Coercive and Noncoercive Elements of Mandated Outpatient Treatment: What Promotes Recovery? A Presentation, Debate and Discussion . . . . .	84
---	----



# Topic Index

	page #		page #
Cognitive Remediation to Promote Recovery: Innovative Models From Canada, France, and the New York State Office of Mental Health . . . . .	152	Nowhere to Go: The Crisis of Psychiatric Patients Boarding in Emergency Departments . . .	135
<b>Psychiatric Services: Organization and Delivery</b>			
<b>Poster Sessions</b>			
International Poster Session 1 . . . . .	101	Outcome Assessments, the New Generation, and the Challenges of the Implementation . . . . .	143
International Poster Session 2 . . . . .	105	Primary Care and Assertive Community Treatment (ACT) Teams: New Frontiers in Team-Based Chronic Illness Management . . .	104
New Research Poster Session 1 . . . . .	123	Telepsychiatry's Evidence Base Shows Effectiveness: New Models (Asynchronous), More Psychotherapy, and Innovations With Special Populations . . .	114
New Research Poster Session 2 . . . . .	142	TWITR (Telemedicine Wellness, Intervention, Triage, and Referral): A Pilot Project to Promote School Safety . . . .	150
Young Investigator Poster Session 1 . . . . .	118	Value in Mental Health Care: What Does It Mean, and Who Decides? . . . . .	125
Young Investigator Poster Sessions 2 . . . . .	137	What Are Psychiatric Systems Doing to Improve? Utilizing Performance Improvement Methods to Advance Psychiatric Care . . . . .	154
<b>Scientific and Clinical Reports</b>			
Statewide Hospital Quality Improvement Collaborative for Reducing Psychiatric 30-Day Readmissions: Strategies Used by High-Performing Hospitals . . . . .	152	<b>Workshops</b>	
The Project Quixote: The Psychosocial Care Center for "Street Children" and Strategies of "Crackland" Approach . . . . .	152	A Checklist for Checklists: Take-Home Tools to Improve Care and Reduce Risk in Psychiatric Practice . . . . .	153
<b>Seminars</b>			
Current Procedural Terminology Coding and Documentation . . . . .	132	Arts-Based Workshop: "Wilderness," an Award-Winning, 10-Minute Film About a Mother's Struggle to Seek Mental Health Care for Her Son . . . . .	141
<b>Symposia</b>			
Development, Implementation, and Efficacy of Innovative Behavioral Activation Programs: Experiences From Two Acute Psychiatric Inpatient Units . . . . .	86	Counties as Psychiatric Service Providers . . .	103
Establishment, Maintenance, and Assessment of a Clinical Telepsychiatry Program in an Academic Medical Center . . . .	156	Current Procedural Terminology Coding and Documentation Update . . . . .	146
Implementation of Coordinated Specialty Care for First-Episode Psychosis in U.S. Community Mental Health Clinics . . . . .	85	Effective And Safe Use of Psych Mobile Apps: Current Trends and the Future . . . . .	89
Implementing Mental Health Interventions in Low-Income Contexts: Strategies, Stages, and Supports From Implementation to Scale . . . . .	152	Hand-Offs in Psychiatry: A HAND to Improve Transitions of Care . . . . .	84
Lost in Transition: Improving Safety, Quality, and Recovery Through Transitions of Care . . . . .	151	Integrating Care: Practical Steps in Implementing a Primary Care Clinic at a Community Mental Health Center . . . . .	152
		I Wish I Learned That in Residency: Preparing Future Psychiatrists for the Future of Psychiatry . . . . .	139
		Opportunities for Health Care Reform to Impact Forensic Services Delivery: The New York Experience . . . . .	101

# Topic Index

	page #
Providing Mental Health Services in Areas With Restricted Human Rights . . . . .	94
Psychiatric Innovations of 21st Century Combat: How Extended Combat Improved Our Ability to Effectively Treat Veterans . . . . .	146
Public Health Approaches to Campus Mental Health in Canada and the U.S.: McMaster University, Cornell University, and the JED Foundation . . . . .	120
The Role of the Psychiatrist in Treating College Students: Historical Perspectives, Challenges, and Current Innovations . . . . .	146

## Psychiatrists: Professional and Personal Issues

### Lectures

“But We Need the Eggs”: Perspectives on What Psychiatry Has Been, Can Do, and Must Become . . . . .	112
Up the Down Staircase: Continuing Challenges for Women in Leadership . . . . .	93

### Media Workshops

The Hundred-Foot Journey: From Culture Clash to Collaboration . . . . .	149
---	-----

### Poster Sessions

International Poster Session 2 . . . . .	105
--	-----

### Seminars

Women in Psychiatry: Career Ladder, Academics, Advocacy and Personal Life. Opportunities and Challenges. . . . .	139
--	-----

### Symposia

Administrative Psychiatry: A Worldwide Perspective . . . . .	137
Early Life Adversities and Physicians’ Resilience and Risk for Negative Professional Outcomes . . . . .	127
“I Have Your Back!”: Meaningful Action to Address Vicarious Trauma in the Workplace . . . . .	136
Maintenance of Certification (MOC): Why It Exists, What It is About, and How You can Do It . . . . .	135

### Workshops

Advances in Physician Health: Data From the Physician Health Programs . . . . .	153
Advocacy 101: How to Successfully Advocate for Your Patients and Your Practice . . . . .	82
Are You a Sitting Duck Online? What You Can (and Can’t, or Shouldn’t) Do About Negative Reviews Your Patients Post About You . . . . .	134
Blogging, Linking, Liking & Following: A Psychiatrist’s Guide for Using Social Media and Blogging for Mental Health Education and Advocacy . . . . .	113
Can Early Career Psychiatrists Provide Psychotherapy in Today’s Health Care Environment? . . . . .	157
CV Boot Camp . . . . .	94
Maintenance of Certification Part 4 – Performance in Practice: Making It Work in Your Practice . . . . .	78
Personal Experiences of Psychiatrists in the Combat Zone . . . . .	120
Physician Health and Physician as Patient . . . . .	106
Practicing in the Ninth Decade: Opportunities and Issues . . . . .	128
Professional Boundaries in the Era of the Internet . . . . .	123
Professionalism and Physician Health: Integrating Ethics and Self-Care . . . . .	122
Psychiatrists Who Have Survived the Suicide Death of a Loved One: Their Insights . . . . .	146
PTSD in Psychiatrists: A Hidden Epidemic . . . . .	128
When a Psychiatrist Loses a Parent . . . . .	113
When Heart and Mind Conflict: Helping Cognitively Impaired Colleagues Transition Out of Clinical Practice but Preserve Their Personal Integrity . . . . .	134
Women Psychiatrists: Roadblocks and Pathways to Success . . . . .	108

# Topic Index

	page #		page #
<b>Psychoanalysis</b>		<b>Courses</b>	
<b>Advances in Series</b>		Management of the Cognitive and Neuropsychiatric Symptoms of Dementia . . . .	97
Advances in Psychodynamic Psychiatry . . . .	103	Psychodynamic Psychopharmacology: Applying Practical Psychodynamics to Improve Pharmacologic Outcomes With Treatment Resistant Patients . . . . .	117
<b>Courses</b>		Treatment of Schizophrenia . . . . .	81
Mentalization Based Treatment for Borderline Personality Disorder . . . . .	83	<b>Focus Live</b>	
<b>Interactive Sessions</b>		Focus Live! Psychopharmacology . . . . .	110
Challenges and Controversies in Personality Disorders and Psychoanalysis . . . .	81	Focus Live! Understanding the Evidence for Off-Label Use of Atypical Antipsychotics . .	132
<b>Poster Sessions</b>		<b>Interactive Sessions</b>	
International Poster Session 1 . . . . .	101	An Update on Antidepressant Treatment: Pharmacogenetics, Rapidly Acting Agents, and Brain Stimulation . . . . .	93
International Poster Session 2 . . . . .	105	Child and Adolescent Psychopharmacology: Current Controversies and Hot Topics . . . . .	145
<b>Presidential Symposia</b>		<b>Lectures</b>	
One Dream, Three Perspectives: The Place of the Dream and Dreaming in Clinical Practice and Training . . . . .	114	“But We Need the Eggs”: Perspectives on What Psychiatry Has Been, Can Do, and Must Become . . . . .	112
Utilizing Psychodynamic Psychiatry in the Medical Setting . . . . .	95	Innovative Pharmacological Strategies to Treat Alcohol Use Disorder . . . . .	88
<b>Psychoimmunology</b>		Is Psychiatric Medication Selection via Genetic Testing Becoming the Preferred Practice . . . . .	112
<b>Poster Sessions</b>		The Future of Antidepressant Drug Discovery and Development . . . . .	102
New Research Poster Session 1 . . . . .	123	<b>Master Courses</b>	
New Research Poster Session 2 . . . . .	142	2015 Psychiatry Review . . . . .	117
Young Investigator Poster Sessions 2 . . . . .	137	Psychopharmacology . . . . .	132
<b>Symposia</b>		Update on Pediatric Psychopharmacology . .	152
Beyond Inflammation: Diverse Immune and Metabolic Dysfunctions in Clinical Depression . .	151	<b>Poster Sessions</b>	
<b>Psychopharmacology</b>		International Poster Session 1 . . . . .	101
<b>Advances in Series</b>		International Poster Session 2 . . . . .	105
Managing the Side Effects of Psychotropic Medications: Balancing Risks and Benefits . .	134	New Research Poster Session 1 . . . . .	123
<b>Case Conference</b>		New Research Poster Session 2 . . . . .	142
Ketamine Treatment of Mood Disorders: Promising New Clinical Avenue or Dead-End Road? . . . . .	76	Young Investigator Poster Session 1 . . . . .	118

# Topic Index

	page #		page #
Young Investigator Poster Sessions 2 . . . . .	137	Medications for the Treatment of Alcohol Use Disorders and Related Comorbidities: A Brief Guide . . . . .	113
<b>Presidential Symposia</b>		Psychiatric Interventions in Palliative or End-Stage Cancer . . . . .	130
How the Mind Affects the Body and the Body Affects the Mind: Inflammation, Depression, Drugs, and Disease . . . . .	84	Psychopharmacology Algorithm for Management of Generalized Anxiety Disorder . . . . .	84
<b>Scientific and Clinical Reports</b>		Rethinking the Long-Term Use of Antipsychotics in Schizophrenia: For Everyone, No one or Some? . . . . .	113
Genetic and Clinical Determinants of Weight Gain and/or Metabolic Syndrome in a Large Psychiatric Sample Treated With Psychotropic Drugs . . . . .	138	To Treat or Not to Treat: Is That the Question? The Evaluation and Treatment of Mood Disorders in Case Examples of Pregnant Women . . . . .	139
Intranasal Insulin for Treatment of Tobacco Abstinence Syndrome . . . . .	82	What to Do While Waiting for Better Antidepressant Treatments: Antidepressant Efficacy and Options . . . . .	122
Serotonin Syndrome Revisited: How Reliable Are Our Current Diagnostic Criteria? . . . . .	138		
<b>Seminars</b>		<b>Psychosocial and Biomedical Research Projects (MS-RES)</b>	
An Update on the Management of Psychiatric Disorders in Pregnant and Postpartum Women . . . . .	76	<b>Medical Student-Resident Competition Posters</b>	
<b>Symposia</b>		Medical Student-Resident Competition 2 . . . . .	84
Advances in Medications Development to Treat Alcohol Use Disorder and Co-Occurring Psychiatric Disorders . . . . .	79	<b>Psychosomatic Medicine</b>	
Bipolar Disorder: An Update on Diagnosis and Treatment . . . . .	143	<b>Advances in Medicine</b>	
Evidence-Based Psychopharmacology Algorithms to Guide Clinical Decisions for Treating Bipolar Disorder . . . . .	80	Cancer Control in 21st Century Challenges and Opportunities . . . . .	139
Mineral-Vitamin Combinations as Primary Treatment of Psychiatric Symptoms . . . . .	154	<b>Case Conference</b>	
Novel Psychopharmacological Therapies for Psychiatric Disorders: MDMA and Psilocybin . . . . .	124	The N-BOMB Strikes Again. A Case of Self-Injurious Behavior While Under the Influence of a Novel Psychedelic Drug . . . . .	121
The Place of Benzodiazepines in Treatment of Anxiety Disorders: Are We Ignoring the Evidence? . . . . .	86	<b>Courses</b>	
Treatment-Resistant Depression in Late-Life: Results of the Incomplete Response in Late-Life Depression: Getting to Remission Randomized Placebo-Controlled Trial . . . . .	143	A Psychiatrist's Guide to Patients With Severe Obesity: Assessment and Beyond . . . . .	83
<b>Workshops</b>		<b>Poster Sessions</b>	
Improving Treatment Outcomes: How Can Clinicians Implement in Their Practice a Systematic Approach to Pharmacotherapy for Late-Life Depression? . . . . .	88	International Poster Session 2 . . . . .	105
		New Research Poster Session 1 . . . . .	123
		New Research Poster Session 2 . . . . .	142
		Young Investigator Poster Session 1 . . . . .	118
		Young Investigator Poster Sessions 2 . . . . .	137

# Topic Index

	page #		page #
<b>Scientific and Clinical Reports</b>		<b>Religion, Spirituality, and Psychiatry</b>	
Reducing Psychiatric Symptom Severity in Patients With Epilepsy and Non-Epileptic Seizures . . . . .	119	<b>Lectures</b>	
<b>Symposia</b>		A Special Conversation With Ram Dass and Paul Summergrad (Prerecorded) . . . . .	138
Attachment and Chronic Illness: Challenging Cases Across the Lifespan . . . . .	136	<b>Media Workshops</b>	
Drugs, Drinking, and Disordered Eating: Managing Psychiatric Complications Associated With Bariatric Surgery . . . . .	79	God Loves Uganda: Faith, Homosexuality, and American Evangelicals . . . . .	149
Everything You Needed to Know About Peritransplant, Psychosocial, and Neuropsychiatric Issues Affecting Outcome . .	154	Update: A Case of Xenoglossy and the Nature of Consciousness (First Presented at the 2013 APA Annual Meeting) . . . . .	135
Updates in Neuropsychiatry . . . . .	115	<b>Poster Sessions</b>	
<b>Workshops</b>		International Poster Session 2 . . . . .	105
Medical Conditions Mimicking Psychiatric Disorders Versus Psychiatric Disorders Mimicking Medical Conditions: Diagnostic and Treatment Challenges . . . . .	128	Young Investigator Poster Session 1 . . . . .	118
Mood, Art, and Politics: Abraham Lincoln, Vincent Van Gogh and Sylvia Plath - Resilience and Creativity in the Face of Great Odds . . . . .	146	<b>Scientific and Clinical Reports</b>	
Pearls of Psychosomatic Medicine: Stuff You Really Want to Know About Delirium, Torsades, Treatment of Pregnant Women, and Projective Identification . . . . .	103	Mediation and Moderation of Religion Substance Abuse Relationships by Genotype . .	140
Violence Toward Care Providers in the General Hospital: Strategies for Assessment, Treatment, Safety, and Risk Reduction . . . . .	88	<b>Symposia</b>	
What Every Psychiatrist Should Know About Epilepsy . . . . .	153	Caring for Clergy and Religious Professionals: Psychiatric, Vocational, and Family Considerations . . . . .	149
<b>Relational Problems</b>		Facing Death in Research and Clinical Care . .	124
<b>Interactive Sessions</b>		Faith and Major Depressive Disorder: DSM-5, the Cultural Formulation Interview, and Tradition-Based Responses . . . . .	156
The Behavioral Addictions . . . . .	99	Integration of Spirituality in Health Care: Research and Clinical Reports . . . . .	97
<b>Poster Sessions</b>		Spirituality and Religion in Global Mental Health . .	89
International Poster Session 2 . . . . .	105	The Mental Health and Faith Community Partnership: Where Should We Go From Here? . . . . .	125
New Research Poster Session 2 . . . . .	142	<b>Workshops</b>	
<b>Seminars</b>		Moral Treatment in Psychiatry: Reflection on European Roots and the Influence of Moral Therapy on Early American Psychiatry . .	141
Why Is Sex Important? A Seminar on the Impediments to Adult Love . . . . .	121	Varieties of Religion and Spirituality: What Should Clinicians Know? . . . . .	139



# Topic Index

	page #		page #
<b>Research Design/Methodology</b>		<b>Symposia</b>	
<b>Lectures</b>		Patient Suicide in Residency Training: The Ripple Effect . . . . .	154
Delivering on the Promise of Translation in Psychiatry: From Novel Therapies to Enhanced Public Health . . . . .	145	Preparing Residents for War: How Military Graduate Medical Education Prepares Early Career Psychiatrists for Overseas Deployments . . . . .	87
<b>Poster Sessions</b>		Training Experiences in Psychiatry: Then, Now and How to Create the Best Future . . . . .	87
International Poster Session 1 . . . . .	101	<b>Workshops</b>	
New Research Poster Session 1 . . . . .	123	An Introduction to Complementary, Alternative, and Integrative Medicine in Psychiatry . . . . .	120
New Research Poster Session 2 . . . . .	142	CV Boot Camp . . . . .	94
<b>Seminars</b>		High Anxiety in the Resident Clinic: Challenges for Therapists-in-Training . . . . .	134
Training Practitioners to Use a Psychopathology Clinical Rating Scale . . . . .	97	How I Chose Psychiatry: Reflections on Recruitment Strategies for Undergraduate- Level Medical Students . . . . .	89
<b>Symposia</b>		How to Adapt In-Person to Telepsychiatric Practice for Clinicians and Residents . . . . .	122
The Evolution of Mathematical Psychiatry: Implications for Bridging DSM-5 and Research Domain Criterias (RDoCs) Using Behavioral Game Theory . . . . .	86	Introduction to Media Writing: A Hands- On, Interactive Experience for Psychiatry Trainees and Early Career Psychiatrists . . . . .	128
<b>Workshops</b>		Professionalism in Social Networking: Do's and Don'ts for Psychiatrists . . . . .	82
A Translational Research Approach to the Responsible Conduct of Research . . . . .	148	Psychiatrists Who Have Survived the Suicide Death of a Loved One: Their Insights . . . . .	146
<b>Resident, Fellows, and Medical Student Concerns</b>		Resident Wellness Today: Current Challenges, Programs, and Recommendations for Tomorrow's Trainees . . . . .	157
<b>Courses</b>		The Challenges and Potential Solutions of Teaching Residents Evidence-Based Assessment and Management of Violence Within Inpatient Psychiatry Settings . . . . .	146
Teaching Psychotherapy? Let Hollywood (and Cable TV) Help! . . . . .	110	You're Ready to Practice...Now What? . . . . .	142
<b>Forum</b>		<b>Schizophrenia Spectrum and Other Psychotic Disorders</b>	
A Co-Resident's Suicide: Grieving Together and Rethinking Trainee Mental Health . . . . .	145	<b>Case Conference</b>	
<b>Interactive Sessions</b>		Treatment-Refractory Schizophrenia: A Clinical Conundrum That Is Still Not Going Away . . . . .	132
A Conversation With Resident Fellow Members and Paul Summergrad, M.D., APA President . . . . .	148	<b>Schizophrenia Spectrum and Other Psychotic Disorders</b>	
<b>Poster Sessions</b>		<b>Case Conference</b>	
International Poster Session 2 . . . . .	105	<b>Case Conference</b>	
New Research Poster Session 2 . . . . .	142	<b>Case Conference</b>	
Young Investigator Poster Sessions 2 . . . . .	137	<b>Case Conference</b>	

# Topic Index

	page #		page #
<b>Courses</b>		<b>Workshops</b>	
Treatment of Schizophrenia . . . . .	81	Rethinking the Long-Term Use of Antipsychotics in Schizophrenia: For Everyone, No One or Some? . . . . .	113
<b>Forum</b>		The Challenge of Rechallenge: A Rational Approach to Treating Survivors of Major Adverse Effects of Clozapine . . . . .	113
Value of Comparative Effectiveness Research in Improving Mental Health Outcomes . . . . .	139		
<b>Media Workshops</b>		<b>Sexual Dysfunctions</b>	
“Lars and the Real Girl”: The Power of Erotomanic Delusions: A Case and Media Study Highlighting the Personal and Social Impacts . . . . .	146	<b>Courses</b>	
<b>Poster Sessions</b>		Evaluation and Treatment of Sexual Dysfunctions . . . . .	121
International Poster Session 1 . . . . .	101	<b>Poster Sessions</b>	
International Poster Session 2 . . . . .	105	New Research Poster Session 1 . . . . .	123
New Research Poster Session 1 . . . . .	123	<b>Sleep-Wake Disorders</b>	
New Research Poster Session 2 . . . . .	142	<b>Courses</b>	
Young Investigator Poster Session 1 . . . . .	118	Melatonin and Light Treatment of Seasonal Affective Disorder, Sleep and Other Body-Clock Disorders . . . . .	83
Young Investigator Poster Sessions 2 . . . . .	137	Sleep Medicine - A Review and Update for Psychiatrists . . . . .	98
<b>Scientific and Clinical Reports</b>		<b>Focus Live</b>	
Glycine Reuptake Inhibitors in the Treatment of Negative Symptoms of Schizophrenia . . . . .	102	Focus Live! Sleep Disorders . . . . .	118
ITI-007 for the Treatment of Schizophrenia: Safety and Tolerability Analyses From the Randomized ITI-007-005 Trial . . . . .	102	<b>Lectures</b>	
<b>Symposia</b>		Glial Cells in Sleep and Depression . . . . .	100
Implementation of Coordinated Specialty Care for First-Episode Psychosis in U.S. Community Mental Health Clinics . . . . .	85	<b>Poster Sessions</b>	
Psychosis and Diabetes: Challenges and Strategies for Successful Co-Management . . . . .	116	International Poster Session 1 . . . . .	101
Reduce Duration of Untreated Psychosis (DUP) and Then Treat Well . . . . .	86	International Poster Session 2 . . . . .	105
The Potential of Biomarkers to Assist in Clinical Care of Schizophrenia . . . . .	96	New Research Poster Session 1 . . . . .	123
The Schizophrenia Syndrome in 2015: New Facts and Emerging Insights . . . . .	105	New Research Poster Session 2 . . . . .	142
Two-Year Results of a Comprehensive Care Model in First Episode Schizophrenia: The Recovery After an Initial Schizophrenia Episode Early Treatment Program (RAISE ETP) . . . . .	144	Young Investigator Poster Session 1 . . . . .	118
		<b>Symposia</b>	
		The Relevance of Circadian Rhythm Disturbances and Treatment to Psychiatric Practice . . . . .	97

# Topic Index

page #

page #

## Social and Community Psychiatry

### Advances in Series

Care of Military Service Members, Veterans and Their Families . . . . .	123
Gun Violence and Mental Illness . . . . .	114

### Poster Sessions

International Poster Session 2 . . . . .	105
New Research Poster Session 2 . . . . .	142
Young Investigator Poster Sessions 2 . . . . .	137

### Symposia

Afterwar: Healing the Moral Wounds of Our Soldiers . . . . .	95
Society Unfair, Society Unwell: Addressing the Social Determinants of Mental Health . . . . .	86
The Child Refugee Crisis on the U.S. Border: Mental Health Factors and Consequences . . . . .	155

### Workshops

Addressing the Social Determinants of Latino Mental Health . . . . .	102
Advancing Public Service Psychiatry to Meet Unmet Needs: The National Health Service Corps and the Idea of the American Psychiatric Service Corps . . . . .	82
Children of Psychiatrists . . . . .	77
Civil Commitment: Assessment of Statutes of Area 7 States and Native Sovereign Nations . . . . .	146
Do Firearms Restrictions Prevent Suicide and Violence in People With Serious Mental Illness? . . . . .	157
Dual Diagnosis Treatment on an Assertive Community Treatment Team: Psychiatrists as Group Leaders . . . . .	120
Forensic Primer for Community Psychiatrists . . . . .	149
Integrated and Collaborative Training for Psychiatrists and Nurse Practitioners: Meeting the Needs of Underserved Patient Populations . . . . .	146

## Somatic Symptom Disorders

### Courses

Conversion Disorder: Update on Evaluation and Management . . . . .	76
--	----

### Poster Sessions

New Research Poster Session 2 . . . . .	142
---	-----

### Workshops

Update on Somatic Symptom Disorders . . . . .	156
---	-----

## Suicide

### Advances in Series

Gun Violence and Mental Illness . . . . .	114
---	-----

### Forum

A Co-Resident's Suicide: Grieving Together and Rethinking Trainee Mental Health . . . . .	145
---	-----

### Poster Sessions

International Poster Session 1 . . . . .	101
International Poster Session 2 . . . . .	105
New Research Poster Session 1 . . . . .	123
New Research Poster Session 2 . . . . .	142
Young Investigator Poster Session 1 . . . . .	118

### Scientific and Clinical Reports

Causes and Outcomes of Acetaminophen Overdoses: The Mayo Clinic Experience, 2004-2010 . . . . .	112
Completed Suicides: Psychiatric Diagnoses and Frequency of Previous Attempts . . . . .	83
Disordered Sleep and Stress Among Private High School Students: Independent and Combined Effects on Suicide Risk . . . . .	112
Last Wills and Testaments in Suicide Notes in Toronto: A Novel Issue With Implications for Testamentary Capacity . . . . .	83
Lived Lost Lives: A Science/Arts Research Collaborative: Engaging Bereaved Families, the Public and Policy Makers With Young-Adult Suicide . . . . .	112
Suicide Prevention: A Centennial Review . . . . .	83

# Topic Index

	page #		page #
<b>Seminars</b>		<b>Scientific and Clinical Reports</b>	
The Expert Witness in Psychiatric Malpractice Cases . . . . .	121	Self-Perceived Need for Mental Health Care and Successful Treatment of Depressive Symptoms in the Elderly: Findings From an Implementation Study . . . . .	77
<b>Symposia</b>		<b>Symposia</b>	
National Action Alliance for Suicide Prevention: Recommendations for Prevention From the Suicide Attempt Survivors Task Force Report . . . . .	156	Enhancing Capacity to Address Mental Health Needs of Veterans and Their Families: The Welcome Back Veterans (WVB) Initiative . . . . .	144
On-Call Update: Skills in Acute Care Psychiatry . . . . .	104	Integration of Spirituality in Health Care: Research and Clinical Reports . . . . .	97
Patient Suicide in Residency Training: The Ripple Effect . . . . .	154	Optimizing Treatment of Complicated Grief: Results of a Multicenter Clinical Trial . . . . .	95
Variables in How Suicide Impacts Treating Professionals: Level of Training, Type of Suicide, Notoriety of the Victim, and Threat of Malpractice Suit . . . . .	95	Seizure Therapy for Depression: Teaching an ‘Old Dog’ Some ‘New Tricks’ . . . . .	135
<b>Workshops</b>		The Athlete, Civilian, and Soldier With Traumatic Brain Injury (TBI): What They Share and How They Differ . . . . .	149
Dynamic Therapy With Self-Destructive Borderlines: An Alliance Based Intervention for Suicide . . . . .	154	Understanding Borderline Personality Disorder (BPD): Thirty-Five Years of Progress Through Empirical Research . . . . .	116
<b>Treatment Techniques and Outcome Studies</b>		<b>Workshops</b>	
<b>Advances in Series</b>		Advances in Physician Health: Data From the Physician Health Programs . . . . .	153
Advances in Substance Abuse Treatment . . . . .	78	Psychotherapy Update 2015: Promoting Evidence-Based Practice . . . . .	139
<b>Forum</b>		<b>Victims of Violence: Domestic/Combat/Crime/Terrorism/War</b>	
Value of Comparative Effectiveness Research in Improving Mental Health Outcomes . . . . .	139	<b>Case Conference</b>	
<b>Interactive Sessions</b>		A Complex Case of a Hispanic Male Patient With Depression and History of Sexual Trauma . . . . .	110
Challenges in Cognitive-Behavior Therapy: Overcoming Barriers to Effective Treatment . . . . .	83	<b>Lectures</b>	
<b>Poster Sessions</b>		One Hundred Years of Shellshock: RIP or Alive and Kicking? . . . . .	99
International Poster Session 1 . . . . .	101	Psychiatry Under National Socialism: Remembrance and Responsibility . . . . .	77
International Poster Session 2 . . . . .	105	<b>Media Workshops</b>	
New Research Poster Session 1 . . . . .	123	“I”: A Viewing and Discussion of the Film. . . . .	89
New Research Poster Session 2 . . . . .	142	<b>Poster Sessions</b>	
Young Investigator Poster Session 1 . . . . .	118	New Research Poster Session 2 . . . . .	142
Young Investigator Poster Sessions 2 . . . . .	137		

# Topic Index

	page #		page #
<b>Scientific and Clinical Reports</b>		<b>Forum</b>	
Posttraumatic Stress Disorder Is Associated With Impaired Coronary Distensibility and Predicts Major Adverse Cardiovascular Events . . . . .	119	Ebola: Be Afraid but not That Afraid . . . . .	121
The STARTS Screening Tool: Advancing Culturally-Appropriate Trauma Screenings for Young Men of Color Exposed to Violence . .	122	<b>Poster Sessions</b>	
<b>Symposia</b>		International Poster Session 2 . . . . .	105
Anti-Lesbian Gay Bisexual Transgender (LGBT) Discrimination Abroad and Asylum-Seeking at Home: The Psychiatrist's Role . . .	105	New Research Poster Session 1 . . . . .	123
Bridging the Gap Between Intimate Partner Violence (IPV) and Mental Health Services . . .	155	New Research Poster Session 2 . . . . .	142
Factors That Enhance Resilience in At-Risk Groups That Have Experienced Family Violence (FV) . . . . .	135	Young Investigator Poster Session 1 . . . . .	118
"I Have Your Back!": Meaningful Action to Address Vicarious Trauma in the Workplace . .	136	Young Investigator Poster Sessions 2 . . . . .	137
Intimate Partner Violence (IPV) and Mental Health . . . . .	155	<b>Seminars</b>	
Psychiatric/Psychological Input Into National Plans to Counter-Terrorism . . . . .	85	Primary Care Skills for Psychiatrists . . . . .	118
Terrorism in Pakistan - A Behavioral Sciences Perspective . . . . .	150	<b>Symposia</b>	
Trauma and Resilience in Lesbian, Gay, Bisexual, and Transgender (LGBT) Populations . . . . .	124	Caring for Clergy and Religious Professionals: Psychiatric, Vocational, and Family Considerations . . . . .	149
<b>Workshops</b>		Physical Examination in Psychiatric Practice . .	155
Detection and Treatment of Bullying-Related Morbidity: A Public Health Need . . . .	108	Positive Psychiatry Across the Lifespan . . . . .	125
Do Firearms Restrictions Prevent Suicide and Violence in People With Serious Mental Illness? . . . . .	157	<b>Workshops</b>	
Promoting Mental Health of Refugees and Immigrants: North American and Global Perspectives . . . . .	94	A Cognitive Behavioral Approach to Weight Loss and Maintenance . . . . .	140
Using the Cultural Formulation Interview With Refugees . . . . .	101	Food Addiction and the Metabolic Syndrome: From Insulin Resistance to Neurocognitive Decline and Beyond . . . . .	154
<b>Wellness</b>		Professionalism and Physician Health: Integrating Ethics and Self-Care . . . . .	122
<b>Courses</b>		Qigong for Mental Health . . . . .	138
Motivational Interviewing for the Routine Practice of Psychiatry . . . . .	121	The Role of Peer Supports in Recovery to Practice . . . . .	84
		The Ultimate Balancing Act: Medicine, Marriage, Motherhood, and Me . . . . .	157
		Women of a Certain Age Share Surprising Special Experiences . . . . .	142
		<b>Women's Health</b>	
		<b>Interactive Sessions</b>	
		Management of Treatment-Resistant Depression: The Art and the Science . . . . .	137
		<b>Poster Sessions</b>	
		International Poster Session 2 . . . . .	105
		New Research Poster Session 1 . . . . .	123



# Topic Index

	page #		page #
Young Investigator Poster Sessions 2 . . . . .	137	<b>Symposia</b>	
<b>Presidential Symposia</b>		Neurodevelopmental Disorder Associated With Prenatal Alcohol Exposure (ND-PAE): Society's Preventable Mental Health Epidemic . . .	149
Updates in Women's Health . . . . .	114	Perinatal Mental Health: Evaluation and Treatment Considerations for the General Psychiatrist . . . . .	104
<b>Scientific and Clinical Reports</b>		The War on Women . . . . .	85
Patient Satisfaction With Shared Medical Appointments for Women With Depression Using the Patient Satisfaction Questionnaire -18 (PSQ-18) . . . . .	100	Treating Psychiatric Disorders During Pregnancy . . . . .	125
Pattern of Psychiatric Illness Among Women Attending a Private Psychiatric Consultation Service in a Rural Area of Bangladesh . . . . .	145	Women's Issues in Minority and Underrepresented Groups . . . . .	156
<b>Seminars</b>		<b>Workshops</b>	
An Update on the Management of Psychiatric Disorders in Pregnant and Postpartum Women . . . . .	76	Interpersonal Psychotherapy (IPT) for Postpartum Depression . . . . .	148
		Medical Complications of Anorexia Nervosa and Bulimia and Their Evidence-Based Treatments: Case-Based Reviews . . .	141
		To Treat or Not to Treat: Is That the Question? The Evaluation and Treatment of Mood Disorders in Case Examples of Pregnant Women . . . . .	139



# New Research

Poster Session 1, Saturday, May 16 .....	198
Poster Session 2, Saturday, May 16 .....	204
Poster Session 3, Sunday, May 17 .....	209
Poster Session 4, Sunday, May 17 .....	211
Poster Session 5, Monday, May 18 .....	214
Poster Session 6, Monday, May 18 .....	217
Poster Session 7, Tuesday, May 19 .....	221
Poster Session 8, Tuesday, May 19 .....	224
New Research Topic Index .....	229



## 1

Poster Session 1  
Saturday, May 16Medical Student-  
Resident Competition 1

10:00 a.m. - 12:00 p.m.

Exhibit Halls D-F, South, Level 800 Metro  
Toronto Convention Centre**P1-001**Acute Psychoses Secondary to Medical  
Etiology: Complex Disposition for  
Complex Cases: Case Report and  
Literature Review*Cristina Montalvo, M.B.B.S., M.D.***P1-002**Superficial Siderosis and Psychiatry: A  
Case Report and Literature Review*Caitlin Adams, M.D.***P1-003**Case Report on Munchausen  
Syndrome*Fariha Afzal, M.D.***P1-004**Treatment of New-Onset Psychosis  
Induced by the Use of Bath Salts*Amina Z. Ali, M.D.***P1-005**Diagnosis and Treatment of Organic  
Aggression Syndrome in a Patient With  
a History of TBI, Seizure, and Bipolar  
Disorder*Safa Al-Rubaye, M.D.***P1-006**Hyperprolactinemia in a Deaf and Mute  
Adolescent Female Presenting with  
Schizophrenia, Borderline Intellectual  
Functioning, and Waardenburg  
Syndrome*Kiana A. Andrew, M.D., M.P.H.***P1-007**A "Bad Trip". Late Onset Psychosis  
and Increased Suicidal Ideation After  
Ingestion of 'Magic Mushrooms': A  
Case Report*Ashik Ansar, M.D., Ph.D.***P1-008**40-year Old Female with Anti-NMDA  
Receptor Encephalitis: A Case Report  
and Literature Review*Rita M. Aouad, M.D., M.P.H.***P1-009**A Novel Case of Physiological Tremor  
Secondary to PTSD Successfully  
Treated with Acupuncture*Darinka M. Aragon, M.D.***P1-010**Significant Sialorrhea With Risperidone  
Consta Used to Treat Schizophrenia  
and Response to Cogentin: Case  
Report and Literature Review*Noel M. Baker, M.D.***P1-011**Military Therapy Dogs Aiding Soldiers:  
Applications in Behavioral Health*Connie L. Barko, M.D.***P1-012**Interferon-Beta 1b Induced Depression  
and Suicidal Ideation in Multiple Sclerosis*Mariame Barry, M.D.***P1-013**Suicide Attempt After Rebound Anxiety  
From Alprazolam*Michelle Benitez, M.D.***P1-014**Weathering the Transition to  
Motherhood - Patterns of Postpartum  
Depression Across Cultures*Amritha Bhat, M.D.***P1-015**Schizotypal Personality Disorder and  
Depression: The Importance of Proper  
Diagnosis and Treatment*Azka Bilal, M.D.***P1-016**The Desire For Death: A Case  
Presentation With Literature Review of  
a Request for Euthanasia*Marc A. Bouchard, D.O.***P1-017**DRESS (Drug Reaction With Eosinophil-  
ia and Systemic Symptoms) Syndrome  
Induced by Antidepressant Sertraline:  
Case Report and Literature Review*Meredith M. Brandon, M.D.***P1-018**High Dose Lorazepam Effective and Safe  
in the Treatment of Severe, Treatment-Re-  
sistant Anorexia Nervosa: A Case Report*Brendon Brockmann, M.D.***P1-019**Benzodiazepine Maintenance  
Treatment in Schizophrenia*Lauren Broderick***P1-020**Worrying So Much it Hurts: The Link  
Between Anxiety and Chronic, Non-  
Physiologic Pain*Cameron Brown, D.O.***P1-021**Withdrawal delirium from Internet  
Purchased Phenibut - A Case Report*Stella Cai, M.D.***P1-022**The Mental Health Impact of the Refusal  
to Expand Medicaid by Some States*Uchenna Achebe, M.D., M.P.A.***P1-023**The Secrets of Cerebellum - A Case of  
Cerebellar Cognitive Affective Disorder*Shanel Chandra, M.B.B.S.***P1-024**Symptom Change in Hoarding Disorder  
Comorbidity in Mild Intellectual  
Disability Patient on a Token Economy:  
A Report of a Case*Jae Hyeok Chang, M.D.***P1-025**Intramuscular Olanzapine Induced  
Bradyarrhythmic Shock: A Report of  
Two Cases*Jang Won Cho, M.D.***P1-026**Coleus Blumei – A Backyard Psychotro-  
pic: A Case Report and Literature Review*Nitin Chopra, M.D.***P1-027**Chronic Dimenhydrinate Abuse  
Masquerading as Primary Psychotic  
and Cognitive Disorders: A Case  
Report and Review of Literature*Elaine S. Chow, M.D.***P1-028**"Neuropsychological Assessment in  
Patients with Schizophrenia and It's  
Correlation with Functionality and  
Preliminary Results"*Juliana S. Cunha, M.D.***P1-029**Treatment of Paradoxical Insomnia  
Disorder With Olanzapine and Electro-  
convulsive Therapy: A Case Report*Amy E. Curtis, M.D.*



**P1-030**

The Interface of Dermatology and Psychiatry: A Case Report of Delusional Parasitosis

*Christopher S. Czapl, M.D.*

**P1-031**

Postictal Psychosis following Viral Encephalitis; A Case Report and Review of the Literature

*Tracey Dabal*

**P1-032**

Changing Course: A Case Study On The Reversibility of Valproic Acid Induced Obesity

*Erin M. Dainer, M.D.*

**P1-033**

Risperidone-Induced Priapism: A Case Report

*Deepak M. Davidson, M.D.*

**P1-034**

Maladaptive Denial Revisited: Cases Supporting the Consideration of Maladaptive Denial as a Modifier for Adjustment Disorder in the DSM

*Deron E. Davis, B.S.*

**P1-035**

Uncertain Etiology, Epidemiology, Diagnosis, and Treatment of Persistent Genital Arousal Syndrome

*Adriana de Julio, M.D.*

**P1-036**

Pediatric Delirium and Alpha-Mannosidosis: A Case Report

*Toral N. Desai, M.B.B.S.*

**P1-037**

The Use of Aripiprazole in the Management of Bipolar Disorder During Pregnancy

*Julian F. DeSouza, M.D.*

**P1-038**

Obsessive Compulsive Disorder? Or Is It Psychosis? Or Both?

*Arashinder Dhaliwal, M.D.*

**P1-039**

Conversion Disorder in the Medically Complicated Patient

*Dustin A. Ehsan*

**P1-040**

Psychotherapy with Non-English-Speaking Hispanic Adults Using Language Help Line: A Case Report

*Nadia M. El Fangary, M.D.*

**P1-041**

Venlafaxine - Induced Elevation of Liver Enzymes: A Case Report and Review of the Literature

*Rebecca Eleanya, M.D.*

**P1-042**

Cocaine-Induced Dystonia, a Case Report

*Aikaterini Fineti, M.D.*

**P1-043**

Driving Your Head into a Brick Wall: Role of Psychiatrists After Head Injuries in the National Football League and Beyond

*Marissa Flaherty, M.D.*

**P1-044**

End-of-Life Decision Making in the Context of Suicidality: A Case Report

*Sean Fletcher, B.S., M.D.*

**P1-045**

Recurrence of Pica After an 18-year Hiatus, Associated with Renal Dialysis – A Case Report and a Review of the Literature

*Jesse Fredeen*

**P1-046**

Wernicke's Encephalopathy: Diagnostic Challenges and Treatment on the Medical Psychiatry Service

*David Fudge, B.Sc., M.D.*

**P1-047**

A Struggle To Preserve Self-Identity : Challenges Faced by Transgender and Gender Variant Populations in Clinical Setting

*Tanuja Gandhi, M.D.*

**P1-048**

Don't Throw Out The Baby With the Bathwater," Neutropenia in a Clozapine-Treated Patient: A Case Report and Literature Review

*Bintou Gassama, M.D.*

**P1-049**

Electroconvulsive Therapy in a Patient With Moyamoya Syndrome

*Erica Ghignone, B.A., M.A., M.D.*

**P1-050**

Treating a Patient With Schizophrenic and Somatic Delusions

*Luisa S. Gonzalez, M.D.*

**P1-051**

Less is More: A Case of Autism Spectrum Disorder With Improved Behavioral Manifestations After Being Weaned off Multiple Medications

*Arpita Goswami Banerjee, M.D.*

**P1-052**

Intentional Foreign Body Ingestion: A Tough Topic to Digest

*Dina Greco, D.O.*

**P1-053**

Olanzapine as a Cause of SIADH With Severe Hyponatremia: A Case Report

*Tarandeep Grewal, M.D.*

**P1-054**

A Case of Anton Syndrome, Presented With Visual Hallucinations and Confusion, With Positive Clinical Findings and Negative Radiological Findings

*Ashwini Gulwadi, M.D.*

**P1-055**

A Case Study of Frotteurism and Schizoaffective Disorder in a Young Male – An Atypical Association

*Sasidhar Gunturu, M.D.*

**P1-056**

Changing Faces: A Case Report of Cyclobenzaprine Induced Acute Psychosis

*Najma F. Hamdani, M.D., M.H.A.*

**P1-057**

Revisiting Antibodies in Psychiatry: A Case of Rigidity, Depression, and Anxiety in a Patient with Anti-GAD Antibodies

*Michael Heck, D.O.*

**P1-058**

Wernicke Encephalopathy: An Underrecognized Yet Treatable Cause of Altered Mental Status in a Non-Alcoholic Patient With Laryngeal Cancer

*Vineka Heeramun, M.D.*

**P1-059**

Culture-Bound Syndromes: A Closer Look At Dhat Syndrome

*Nida S.F. Husain, D.O.*

**P1-060**

Benzodiazepine Protracted Withdrawal-A dilemma

*Najeeb U. Hussain, M.D.*

**P1-061**

Prevalence of Abuse in Children with Disabilities: A Case Report  
*Mehr Iqbal, M.D.*

**P1-062**

Sound Intolerance in a 13 Year Old: Hyperacusis or Phonophobia? Diagnostic Challenges From a Case Report  
*Chidinma Isinguzo, M.D.*

**P1-063**

Hyponatremia Induced Psychosis: A Case Report  
*Zahid Islam, M.D.*

**P1-064**

Eating Disorder as Comorbidity in Obsessive-Compulsive Disorder  
*Mandar Jadhav, B.S.*

**P1-065**

Loxapine Substitution for Reversal of Antipsychotic-Induced Metabolic Disturbances: A Retrospective Chart Review  
*Seema Jain, B.A.*

**P1-066**

Acute Psychosis in a Previously Healthy 43 Year-old man With Primary Epstein-Barr Virus Infection: A Case Report  
*Lakshit Jain, M.B.B.S.*

**P1-067**

17 Year-Old Female With Delirious Mania and Catatonia  
*Shonda Janke-Stedronsky, M.D.*

**P1-068**

Mitigation of Positive and Negative Symptoms of Schizophrenia by Treatment With Dextroamphetamine, Mixed Salts: A Case Report  
*Surani Jayaratna, M.D.*

**P1-069**

Surviving an Alprazolam Overdose: An Illustration of the Low Lethality of Benzodiazepines  
*Timothy Jeider, M.D.*

**P1-070**

Hippocampal Volume and Early Childhood Adversity in Treatment Refractory Depressed Patients  
*Brett D.M. Jones, B.Sc., M.Sc.*

**P1-071**

Implantable Psychosis? Onset of Acute Psychosis After Cardiac Pacemaker Implantation: A Case Report and Review of Literature  
*Courtney Joseph, D.O.*

**P1-072**

Atypical NMS, A Case Series  
*Benjamin Kalivas, M.D.*

**P1-073**

Psychological Responses to Illness: A Transformation of Obsessional Personality Traits From an Adaptive to Maladaptive Role  
*Matthew R. Kelly, B.S.*

**P1-074**

Psychosis in Lyme Disease - A Case Report  
*Vandana Kethini, M.D.*

**P1-075**

The Syndrome of Irreversible Lithium-Effectuated Neurotoxicity (SILENT): Not So Silent  
*Davit Khachatryan*

**P1-076**

Cannabis Induced Bipolar Disorder a Diagnostic Dilemma  
*Erum Khan, M.D.*

**P1-077**

Recognizing and Treating Subsyndromic Steroid-Induced Mood Lability, Anxiety, and Insomnia in Cancer Patients: A Case Series and Literature Review.  
*Darrow Khosh-Chashm, M.D.*

**P1-078**

Menstrual Cycle Related Exacerbation of Psychotic Symptoms in a Woman With Schizoaffective Disorder - A Clinical Case Report and Literature Review  
*Jyotsna Kilani, M.D.*

**P1-079**

Perimenopause as a Trigger for Bipolar Mania with Psychosis: A Case Series  
*Tyler Kimm, M.D.*

**P1-080**

Racial Thought Content; Assessing the Therapeutic Relationship With a Prejudice Patient  
*Teri N. King, B.A.*

**P1-081**

Capacity in the Wake of Temporal Lobe Epilepsy: A Case Report  
*Sarah A. Kleinfeld, M.D.*

**P1-082**

OCD With Comorbid NSSI: A Case for Psychodynamically-Informed Treatment  
*Daniel Knoepflmacher, M.D.*

**P1-083**

The Inpatient Management of Intellectual Disability and Impulse Control Disorder  
*Panagiota Korenis, M.D.*

**P1-084**

Inpatient Management of Psychiatric Manifestations of Huntington's Disease: Challenge of Progressively Worsening Symptoms and Fading Social Support  
*Mallika Kucheria, M.D.*

**P1-085**

Specific Cognitive Deficits Might Suggest Duration of Untreated Hypothyroidism  
*Shreedhar Kulkarni, M.B.B.S., M.D.*

**P1-086**

Cocaine-Induced Persistent Dyskinesia and Obsessive Compulsive Disorder  
*Jasmin G. Lagman, M.D.*

**P1-087**

Short Term Use of Prazosin for Acute Stress Disorder: A Case Report  
*Laura J. Lai, M.D.*

**P1-088**

Valproic Acid Intolerance in a Patient with Autism Spectrum Disorder  
*Laura J. Lai, M.D.*

**P1-089**

A Case of Psychosis in a Patient Using a Weight Loss Supplement Containing Caffeine  
*Jason Lam, M.Sc.*

**P1-090**

Case Report Investigating Psychiatric and Psychologic Characteristics of Ohdo Syndrome  
*Jessica Layne*

**P1-091**

Somatic Treatments for Somatic Symptom and Related Disorders Using ECT: A Case Series  
*KaWai Leong, M.D., M.Sc.*



**P1-092**

Neuropsychiatric Symptoms in Anti-NMDA Receptor Encephalitis: A Case Report and Review of the Literature  
*Dennis Lester*

**P1-095**

Wernicke Encephalopathy Following Bariatric Surgery: A Case Report and Literature Review  
*Wynne Lundblad, M.D.*

**P1-097**

Paliperidone Palmitate Induced Retrograde Ejaculation: Case Report and Review of Literature  
*Rohit Madan, M.D.*

**P1-098**

Use of Dronabinol in a Case of Huntington's Psychosis  
*Kari Malwitz, M.D.*

**P1-099**

Restraint in the use of Restraints: A Case of Delirium and a Discussion of Clinical and Ethical Considerations in the Use of Multimodal Restraints  
*Jed P. Mangal, B.S., M.D.*

**P1-100**

A More Toxic Alcohol: A Case Example of Unique CNS Effects from Recurrent Isopropanol Abuse  
*Rabeea Mansoor, M.D.*

**P1-101**

Treating Psychosis in a Patient with Parkinson's Disease  
*Michael Marcus, M.D.*

**P1-102**

Comorbidity Between Borderline Personality Disorder and Eating Disorders: A Case Report  
*Marianne L. Martins*

**P1-103**

Synthetic Marijuana Induced Psychosis: A Case Report  
*Gloria R. Martz, D.O.*

**P1-104**

New Onset Psychosis and Seizures: A Case Report of NMDA Encephalitis  
*Anu Mathur, M.D.*

**P1-105**

Post Orgasmic Illness Syndrome - A Psychiatric or Medical Illness?  
*Askar Mehdi, M.B.B.S., M.D.*

**P1-106**

A 49-year Old Woman with Psychosis Associated with Hashimoto's Thyroiditis: The Importance of a Multidisciplinary Team Approach With Family Involvement  
*Paroma Mitra, M.D., M.P.H.*

**P1-107**

ECT in Clozapine Resistant Schizophrenia  
*Varun Monga, M.D.*

**P1-108**

ACTH-Producing Pulmonary Carcinoid Tumor Presenting as Late-Onset Mania  
*Robert J. Morgan III, M.D., Ph.D.*

**P1-109**

Requip for a Dream! A Case of Vivid Hallucinations Secondary to Ropinirole  
*Sonia Motin, M.D.*

**P1-110**

Diagnostic to Identify Psychiatric Manifestation of Chronic Lyme Disease  
*Farha Motiwala*

**P1-111**

Long Term Patient in Acute Unit  
*Hala Moustafa, M.D.*

**P1-112**

How can We Help When Nothing Works? - A Case of Treatment Resistant Schizoaffective Disorder: Case Report and Treatment Review  
*Munjerina A. Munmun, M.D.*

**P1-113**

Recurrent Respiratory Papillomatosis and its Effect on Development of Psychiatric Co-Morbidities – A Review of the Literature  
*Shazia Naqvi, M.D.*

**P1-114**

Near Fatal Overdose from Zolpidem Induced Complex Sleep Behavior  
*Ifeoma Nwugbana, M.D.*

**P1-115**

A Case Report Of Anti-NMDA Encephalitis and Review of the Literature  
*Christopher O'Connell, M.D.*

**P1-116**

Can't It Be Both? The Challenges of Diagnosing and Treating PANDAS in the Setting of an Underlying Conversion Disorder: A Case Report  
*Christopher F. Ong, M.D.*

**P1-117**

A Rare but Dangerous Side Effect to a Common Mood Stabilizer  
*Joseph Otonichar, D.O., M.S.*

**P1-118**

A Case of Ultrarapid Neurocognitive Decline  
*Nishant Parikh, M.D.*

**P1-119**

Therapeutic Doses of Lithium Vary By Mood State  
*Mitesh K. Patel, M.D.*

**P1-120**

Lurasidone in Patients With Autism Spectrum Disorder  
*Aadhar Patil, M.D.*

**P1-121**

Delusional Parasitosis in the Setting of Bilateral Cerebrovascular Accident and Cervical Mass  
*Bryan Pelka, M.D.*

**P1-122**

A Case of Complicated Posterior Reversible Encephalopathy Syndrome (PRES) Presenting With Visual and Tactile Hallucinations  
*Varma Penumetcha, M.D.*

**P1-123**

Online Organ Donations: Altruism or Self-Saving  
*Ngac N. Phan, M.D.*

**P1-124**

A Thin Line: Anorexia Nervosa after Bariatric Surgery and the Need for a New Approach  
*Andrew Pierce, M.D.*

**P1-125**

A Case Series Study of Medication Burden in Delirium  
*Krista L. Pinard, M.D.*

**P1-126**

An Ethical Dilemma in a Depressed Patient's Refusal of Treatment  
*Caridad Ponce Martinez, M.D.*

**P1-127**

Mens et Manus: Witzelsucht and Primitive Reflexes  
*Kimia Pourrezaei, D.O.*

**P1-128**

Serial Ketamine Infusions for Treatment-Resistant Bipolar Depression: A Case Report  
*Jason J. Quinn, B.S., M.D.*

**P1-129**

Vitamin C-and Zinc-Responsive Neuropsychiatric Scurvy: A Case Report and Review  
*Martha J. Quiroga, M.D.*

**P1-130**

Prognosis in Childhood Onset Schizophrenia: A Clinical Case and Literature Review  
*Zelma Rahim, M.D.*

**P1-131**

DBS Induced Mania In a Patient With History of Treatment Resistant OCD  
*Rumana Rahmani, M.D.*

**P1-132**

Neuropsychiatric Manifestations of Spinocerebellar Ataxia Type 2 (SCA2)  
*Rumana Rahmani, M.D.*

**P1-133**

Ketamine: King of Club Drug and Anesthetic Provides a Breakthrough as It Shows Effectiveness in Treatment Resistant Depression (TRD): A Case Report  
*Abhishek Rai, M.D.*

**P1-134**

Digoxin Induced Delirium in an Elderly Patient With Dementia and Bipolar Disorder  
*Swapnil Roth, M.D.*

**P1-135**

Migraine and Mood – An Interesting Case Report!  
*Mahreen Raza, M.D.*

**P1-136**

Adult ADHD and Co-Morbid Bipolar Disorder and Treatment -- A Case Report and Literature Review  
*Neelambika S. Revadigar, M.D.*

**P1-137**

Bicytopenia: Adverse Effect of Risperidone  
*Muhammad Rizvi, M.D.*

**P1-138**

Hallucinations Related to Sensory Deprivation of Cerebral Cortex: A Link Between Psychiatry and Neurology  
*Erik M. Rotterman, B.S.*

**P1-139**

Adolescent with Catatonia: A Case Report and Literature Review  
*Riyad M. Rouf, M.D.*

**P1-140**

Severe Anxiety and Panic Attacks due to Acute Phenibut Withdrawal  
*William D. Rumbaugh Jr., M.D.*

**P1-141**

Effect of Early Life Stressors That Predict Adult Depression on Performance And Brain Morphology  
*Ayman Saleh, M.D.*

**P1-142**

Psychiatric Presentation of Hashimoto's Encephalopathy  
*Yuliet Sanchez, M.D.*

**P1-143**

"500 Repeat Visits: Lessons Learned"  
*Eric G. Santos, M.D.*

**P1-144**

Use of Memantine in Autism Spectrum Disorder: A Literature Review and Case Report  
*Adam H. Schindzielorz, B.Sc.*

**P1-145**

Boundaries Between Vegan Diet, Eating Disorder and Health Anxiety Disorder: A Case Report and Literature Review  
*Pernilla Schweitzer, M.D.*

**P1-146**

Loxapine as an Alternative to Clozapine  
*Syed S. Shah, M.D.*

**P1-147**

Cultural Concepts of Semen and Associated Psychiatric Presentations in Indian Men: A Case Report and Literature Review  
*Hema Shah, M.B.A., M.D.*

**P1-148**

Mania Precipitated by Weight-Loss Supplement Garcinia Cambogia: A Report of Three Cases  
*Noreen Shaikh*

**P1-149**

Psychiatric Side Effects of Levetiracetam  
*Nima Sharif, M.D.*

**P1-150**

Intranasal Bupropion Abuse: Case Report and Literature Review  
*Rahul Sharma, M.D.*

**P1-151**

Wedding Vows Made "In Sickness" May Not Survive "In Health": A Case of Marital Distress Emerging After Successful Treatment of OCD  
*Neeral Sheth, D.O.*

**P1-152**

Hoarding in Young Children  
*Srijana Shrestha, M.D.*

**P1-153**

PTSD Development After Toxic Mold Exposure  
*Edward V. Singh, M.D.*

**P1-154**

Hashimoto's Encephalopathy: A Rare Neurocognitive Disorder  
*Garima Singh, M.D.*

**P1-155**

Conversion Disorder in an Appalachian Community: A Prevalence and Case Control Study  
*Sarah E. Slocum, B.S.*

**P1-156**

Hypothyroidism due to Hashimoto's Thyroiditis Masked by Anorexia Nervosa  
*Adjoa Smalls-Mantey, D.Phil.*

**P1-157**

Clozapine and Nabilone in the Treatment of Tardive Tourette Syndrome - A Case Report and Literature Review  
*Natasha Snelgrove, M.D.*

**P1-158**

Electroconvulsive Therapy in a Patient With a Craniofacial Metallic Plate  
*Caitlin Snow, M.D.*

**P1-159**

WITHDRAWN

**P1-160**

Cultural Displacement With Psychotic Features: A Case Study  
*Rachel Steere, D.O.*

**P1-161**

Intravenous Bupropion Use Disorder Resulting in Psychosis and Tissue Necrosis: Undocumented Complications of a Drug Habit with Increasing Popularity  
*Melanie Strike, B.Sc., M.D.*

**P1-162**

Auditory Hallucinations as a Presenting Symptom in a Temporoparietal Lobe Lesion: A Case Report  
*Paula Tabares, M.D.*

**P1-163**

Treatment of Depression and Psychosis in Huntington's Disease, A Case Report  
*Laura Tait, M.D.*

**P1-164**

Diffusion Tensor Imaging in Military Blast Exposure Resulting in m TBI and PTSD: A Case Report  
*Nicholas Tamoria, M.D.*

**P1-165**

Neuropsychiatric Manifestation Of Corona Radiata Infarct  
*Vikram P. Tanwani, M.B.B.S.*

**P1-166**

Childhood Abuse and Onset of Psychosis in Early Adulthood  
*Vikram P. Tanwani, M.B.B.S.*

**P1-167**

Role of Microcysts in Lithium-related End Stage Renal Disease  
*Cuneyt Tegin, M.D.*

**P1-168**

Older Patient, Younger Doctor: The Utility of Filial Transference as a Vehicle for "Correction" of Perceived Parenting Failure  
*Aviva Teitelbaum, M.D.*

**P1-169**

"Irritable Beyond Belief"; Temporal Lobe Glioma Resection and Levetiracetam: A Case Report and Literature Review  
*Paul Thisayakorn*

**P1-170**

NMDA-Receptor Encephalitis and Hodgkin's Lymphoma: A Case Report  
*Olli Toukolehto, M.D.*

**P1-171**

Orthostatic Hypotension After First Dose of Quetiapine Extended Release: A Case Report and Clinical Pearls  
*Sumi Treesa Cyriac, M.D.*

**P1-172**

Psychosis and Eating Disorder  
*Adil Tumbi, M.D., M.P.H.*

**P1-173**

Cerebral Venous Thrombosis Presenting With Psychiatric Symptoms  
*Aghaegbulam H. Uga, M.D.*

**P1-174**

The Masquerade of Myasthenia Gravis  
*Aghaegbulam H. Uga, M.D.*

**P1-175**

The Use of Metformin to Counteract Clozapine-Induced Metabolic Side Effects-A Case Report  
*Celia Varghese, M.D.*

**P1-177**

House Calls: Initiation of Telepsychiatry and Telepsychotherapy With An Established Patient  
*Carlos E. Velez, M.D., M.S.*

**P1-178**

Dead or Alive - A Case Report of Cotard's Delusion and Literature Review  
*Chitranjan B. Verma, M.D.*

**P1-179**

Effectiveness of ECT in Depressed Patient Comorbid With Posttraumatic Stress Disorder  
*Hang Wang, M.D., Ph.D.*

**P1-180**

Hyponatraemia Associated With Bupropion Augmentation in Treatment Resistant Depression: A Case Report and Literature Review  
*Aaron J. Wiggins, M.B.B.S.*

**P1-181**

The Interface of Toxicology and Psychiatry: On the Front Lines of Poisoning and Overdose  
*Bryce A. Winger, M.D.*

**P1-182**

Too Risky? Who Decides? A Case of Stimulant Use in a Patient with a Cardiac History and Hypertension  
*Christine Winter, D.O., M.B.A.*

**P1-183**

Use of Electroconvulsive Therapy in Adolescents With Treatment-Resistant Depressive Disorders: A Case Series  
*Naista Zhand, M.D.*

**P1-184**

Pyrotherapy for the Treatment of Psychosis in the 21st Century: A Case Report and Literature Review  
*Zachary D. Zuschlag, D.O.*

**P1-185**

The Trouble with TJ: Separating Juvenile Bipolar Disorder and Attention Deficit Hyperactivity Disorder  
*Muhammed Puri, M.D., M.P.H.*

**P1-186**

Sudden Onset Psychosis: A Case of Cerebellopontine Angle Tumor and Acute Psychosis  
*Muhammed Puri, M.D., M.P.H.*

**P1-187**

Canadian Physicians' Attitudes Towards Accessing Mental Health Resources  
*M. Selim Asmer, B.Sc., M.D.*

**P1-188**

Caregiver Education on Inpatient Delirium  
*Anna K Beasley, M.D.*

**P1-189**

Cigarette Smoking Behaviors and Perceptions and Use of Electronic E-cigarettes Among Veteran Affairs (VA) Patients with Nicotine Dependence  
*Harmony R. Abejuela, M.D.*

**P1-190**

Clinical Characteristics and Outcomes of Patients Who Submit 72 Hour Letters  
*Diana Cozma, M.D.*

**P1-191**

Use of Video Game Technology as an Early Intervention Tool for Youth Experiencing Psychosis and Concurrent Substance Use  
*Alexandra Douglas, M.D.*

**P1-192**

Invisible to Untouchable: The Challenges of Psychosocial Outreach to Internally Displaced Women in Bogota, Columbia  
*Zelde Espinel, M.A., M.D., M.P.H.*

**P1-193**

Yoga in the Yard: Assessing the Addition of a Therapeutic Yoga Practice to the Standard of Care on an Inpatient Psychiatric Unit  
*Candace Giles, M.D.*

**P1-194**

Implementation of an Integrated Women's Preventive Health Service on an Inpatient Psychiatric Unit in San Francisco  
*Monique James*

**P1-195**

A Technological Solution to Barriers in Outcome Measures in Rural Psychiatry  
*Suni N. Jani, M.D., M.P.H.*

**P1-196**

Preliminary Evaluation of a "Flexible, Guided Cognitive Behaviour Therapy Self Help intervention" for Crisis Resolution & TCM Team Clients  
*Rupinder Johal, M.B.B.S.*

**P1-197**

Incidence of Delirium in an Acute Inpatient Psychiatric Setting. A Resident Run Quality Improvement Project at a Community Hospital  
*Bashkim Kadriu, M.D.*

**P1-198**

Understanding the Multiple Vulnerabilities of Homeless Youth: Results from At Home/Chez Soi  
*Nicole Kozloff, M.D.*

**P1-199**

The Psychiatry of Entrepreneurship: Mental Wellness as a Core Element of Innovation  
*Ryan K. Louie, M.D., Ph.D.*

**P1-200**

Instagrammable: How #Binge Searches Reveal Self Harm and Anorexia Imagery on a Popular Social Media Application  
*Holly Peek, M.D., M.P.H.*

**P1-201**

Clinical Characteristics of Assertive Community Act Patients Who Are Repeatedly Hospitalized  
*Maria Reynoso, M.D.*

**P1-202**

Fathers Mental Health  
*Benjamin Rosen, M.D.*

**P1-203**

Perceptions of Traditional Healing for Mental Illness in Rural Gujarat  
*Julie Schoonover, B.A.*

**P1-204**

Impact of the Affordable Care Act on Psychiatric Patients' Access to Care at a California University Hospital Emergency Room  
*Alexis A. Seegan, M.D.*

**P1-205**

The Role of Preventative Psychoeducation in LGBT Adolescents  
*Neeral Sheth, D.O.*

**P1-206**

Bridges to Mental Health: Partnering with an African American Church in the Formation of a First-Response Healing Team  
*Elisa Simon*

**P1-207**

Parents Experience of a Crisis Assessment Linkage Management Unit for Children in Need of Urgent Psychiatric Evaluation  
*Igor Tatarintsev, D.O.*

**P1-208**

Risk Communication and Mental Health: An Evaluation of CDC's Strategy for Communication of Risks Associated with the Ebola Outbreak in 2014  
*Daniel Witter, M.D., Ph.D.*

A red rectangular graphic with a large white number '2' in the center. Below the number, the text 'Poster Session 2 Saturday, May 16' is written in white. The background of the graphic is a solid red color.

**Medical Student-Resident Competition 2**

2:00 p.m. - 4:00 p.m.

Exhibit Halls D-F, South, Level 800 Metro Toronto Convention Centre

**P2-001**

Drinking From the Fire Hose: A Proactive Approach to Avoiding Medical Student Failure  
*Ebele Achebe*

**P2-002**

Cross Cultural Variations in Psychiatrists' Perception of Mental Illness: A Tool for Teaching in Global Mental Health  
*Jhiliam Biswas, M.D.*

**P2-003**

Simulation as Learning Stimulation: Is Simulation an Effective Tool in Developing Psychiatric Trainees' Confidence in Core Competencies?  
*Andrew Camden, M.A.*

**P2-004**

Longitudinal Study Assessing Student Awareness of Healthcare Disparities and Mental Health Stress in LGBT Population for Curriculum Development  
*Rustin D. Carter, M.D.*

**P2-005**

Two Hemispheres of Psychiatric Training: Residency and Treatment in the East and the West  
*Roberto Castanos, M.D.*

**P2-006**

The Stress Management and Resiliency Training Curriculum for Interns (SMART-I): Using Health Tracking Technology to Promote Resident Health  
*Deanna C. Chaukos, B.Sc., M.D.*

**P2-007**

Psychiatry Residents' Attitudes and Preferences Regarding Clinical Resources  
*Robyn S. Fallen, M.D.*

**P2-008**

Improving Patient Outcomes and Provider Satisfaction by Enhancing Documentation of Functional Impairment  
*Liberty Fritzier, M.B.A., M.D.*

**P2-009**

Improving Suicide Assessment Skills in Medical Trainees  
*Tiffany Gearhart, M.D.*

**P2-010**

Does Spaced Education Improve Learning and Retention in Third Year Medical Students in their Psychiatry Clerkship? A Randomized Controlled Trial  
*Kate Grossman, M.D.*

**P2-011**

Tweeting at the Movies: Teaching Psychopathology in the Era of Netflix and Social Media  
*Jessie J. Hanna, M.D.*

**P2-012**

Residents Behind Bars: Psychiatric Training in Correctional Settings

*Brian J. Holoyda, M.D., M.P.H.*

**P2-013**

Interdisciplinary Peer Assisted Learning for the Screening, Brief Intervention and Referral to Treatment (SBIRT) Model for Alcohol Use Disorder

*Monique James*

**P2-014**

“Am I Going to Be Okay?”: Answering Medicine’s Most Important Question

*Nathan S. Johnston, D.O., M.S.*

**P2-015**

Assessment of Psychiatric Education in Primary Care Residency Programs

*Maureen L. Joyce, M.P.H.*

**P2-016**

Mental Health First Aid for Seniors-Needs Assessment and Evaluation of the Neurocognitive Disorders (Dementia) Module

*Saurabh Kalra*

**P2-017**

Are Anti-Dementia Medications Effective in Autism Spectrum Disorders?: A Review of the Current Evidence

*Amanjot Kaur, M.B.B.S.*

**P2-018**

Social Networking: A Trainee Survey

*Venkata B. Kollu, M.B.B.S.*

**P2-019**

Impact of Patient Suicide on Adult Psychiatry Residents: Implications for Education and Policy

*Vijeta Kushwaha, M.B.B.S., M.D.*

**P2-020**

Spreading Interest in Psychiatry By the Newly-Formed Mental Health & Psychiatry Interest Group (MHP) at OUWB School of Medicine

*Xiang Li*

**P2-021**

Contrasting a Case of Paranoia With Freud’s Schreber Case

*Priya Mahajan, M.D.*

**P2-022**

Treatment of Bipolar Disorder Type I in Patient With History of TBI

*Amber Mansoor, M.B.B.S., M.D.*

**P2-023**

Current Understanding and Future Prospects of Neurogenesis in the Treatment of Psychiatric Illnesses

*Farha Motiwala*

**P2-024**

Resident Self-Perceived Competence in Sub-Competencies of Resident Training And Resident Perception of The Milestone Project in One Academic Program

*Komal Nayak, M.D.*

**P2-025**

Use of Electronic Resources in Learning and Teaching by Psychiatry Residents

*Ryan P. O’Connor, M.D.*

**P2-026**

Residents as Teachers

*Michael Olla, M.D.*

**P2-027**

The Untold Story: Violence During Residency Training

*Heather Oxentine, M.D.*

**P2-028**

A Manual by Any Other Name: Identifying Psychotherapy Manuals for Resident Training

*Joshua Pagano, D.O.*

**P2-029**

The Prevalence of Burnout Among Premedical Students

*Diana M. Robinson, M.D.*

**P2-030**

Compassion-Based Burnout Reduction

*David C. Saunders, M.D.*

**P2-031**

Communication between Psychiatry and the Emergency Department: A Multi-Disciplinary Resident-Led Workshop

*Pernilla Schweitzer, M.D.*

**P2-032**

Resident And Faculty Expected Milestone Achievement By Post-Graduate Level In One Academic Program

*Manisha Shenava, M.D.*

**P2-033**

Alcohol Withdrawal: Is It Time to End our Benzodiazepine Dependence?

*Humaira Shoaib, M.D.*

**P2-034**

Bright Light Therapy as Augmentation of Pharmacotherapy for Treatment of Depression

*Cornel N. Stanciu, B.Sc., M.D.*

**P2-035**

Is Mentoring the New Mantra in Residency Training?

*Atika Zubera, M.D.*

**P2-036**

Association Between PCMH Membership and Healthcare Utilization For Behavioral Health Patients Seen In The Emergency Department

*Akuh Adaji, M.B.B.S., Ph.D.*

**P2-037**

Prevalence of Reported and UDS Confirmed Substance Abuse Among Patients Admitted to a Psychiatric Hospital in Houston, TX

*Crispa Aeschbach Jachmann, M.D.*

**P2-038**

A Review of the Role of Estrogen in Psychiatric Disorders

*Steven Aguilar, M.D.*

**P2-039**

Maintenance Electroconvulsive Therapy for Depression With and Without Posttraumatic Stress Disorder; the Efficacy and Long Term Clinical Outcome

*Naser Ahmadi, M.D., Ph.D.*

**P2-040**

Retirement Ages of Psychiatrists

*Brittany B. Albright, M.D., M.P.H.*

**P2-041**

Association Between Inflammation and Psychiatric Illnesses

*Sadaf Ashfaq, M.D.*

**P2-042**

Diagnosis and Treatment of Depression in the Primary Care Setting

*Sadaf Ashfaq, M.D.*

**P2-043**

Disparities in the Population of Psychiatry Consults: An Analysis of Race, Gender, and Insurance Status

*Katherine A. Backes, M.D.*

**P2-044**

The Role of Hormones in Causing Mood Symptoms at Various Stages of Women’s Life Cycles

*Jessica Bayner, M.D.*



**P2-045**

Examination of the Co-Occurrence of Vitamin D Deficiency and Depression in an Inpatient Alcohol Dependent Population

*Kranti Kiran Bhagi, M.D.*

**P2-046**

Vitamin D and Inpatient Mental Health

*Hetal Bhingradia, M.D.*

**P2-047**

Prevalence and Impact of Substance and Alcohol Misuse on College Students Presenting to the Emergency Department and Evaluation of Practical Referrals

*Derek M. Blevins, M.D.*

**P2-048**

Prevalence of the Communication of Suicidal Intent in Suicide Decedents in the Last Year of Life

*Tanner J. Bommersbach, B.A.*

**P2-049**

Anxiety and Joint Laxity in Schizophrenia Are Association With Positive Symptoms

*Andrea Bulbena*

**P2-050**

Case report of Complex PTSD resistant to Cognitive Processing Therapy and improved by Accelerated Resolution Therapy.

*Svetlana Caragheaur, M.D.*

**P2-051**

Medication Management Groups for Chronic Mental Illness

*Stephanie Chen, B.A.*

**P2-052**

The Beauty Queue: Is There a Correlation Between Colorism and the Prevalence of Mood Disorders in Women of African Descent?

*Aminata Cisse, M.D.*

**P2-053**

A Report of Hypothyroidism, The Great Mimicker of Mental Illness; with Review of the Literature

*Omar Colon, M.D.*

**P2-054**

A Case of Acoustic Neuroma-Induced Psychosis

*Humera N. Danwar, M.D.*

**P2-055**

A Multiple Indicators Multiple Causes (MIMIC) Model of Internal Barriers to Drug Treatment in China

*Huiqiong Deng, M.D., Ph.D.*

**P2-056**

Evaluation of Clinical and Inflammatory Profile in Patients With Opioid Addiction and Comorbid Pain: Results From a Multi-Centre Investigation

*Brittany B. Dennis, B.A.*

**P2-057**

Moderators of Comorbidity Between Childhood Asthma and Attention Deficit Hyperactivity Disorder

*Toral N. Desai, M.B.B.S.*

**P2-058**

Persistent Dissociative Symptoms Associated With Salvia Divinorum Use

*Sanket R. Dhat, M.B.B.S., M.D.*

**P2-059**

Substance Use Disorders in the Psychiatric Emergency Room: Prevalence and Associated Psychiatric Comorbidity

*Savannah Diamond*

**P2-060**

Non-suicide, Non-methadone Opioid Overdose Deaths in Interior British Columbia, 2006–2011: Implications for Psychiatrists

*Raymond Julius O. Elefante, M.D.*

**P2-061**

Risk Appraisal of Alzheimer's Caregivers: The Depression Connection

*Zelde Espinel, M.A., M.D., M.P.H.*

**P2-062**

Evaluating the Effectiveness of a Colocated Primary Care Clinic on Four Medical Outcomes in Patients With Mental Illness

*Brandon Ferrell, Ph.D.*

**P2-063**

Case Report: Management and Treatment Options for DiGeorge Syndrome and ADHD

*Ayme V. Frometa, M.D.*

**P2-064**

Etiologies to Consider in the Presentation of New Onset Psychosis in Children: The California Encephalitis Project Experience

*Mary Gable, M.D.*

**P2-065**

Attention Deficit Hyperactivity Disorder Diagnosis in Ontario Youth: Insights From Electronic Medical Record Data

*Tanya S. Hauck, M.D., Ph.D.*

**P2-066**

Therapeutic Modalities for Alcohol Use Disorder: Literature Review

*Zahid Islam, M.D.*

**P2-067**

Fitness-For-Duty II: A Systematic Analysis of Outcome Data for Voluntary Versus Mandated Patients

*Robert S. Johnson, J.D., LL.M., M.D.*

**P2-068**

Early Onset Schizophrenia With Negative and Cognitive Presentations

*Mahtab Karkhane Yousefi, M.D.*

**P2-069**

Be Cautious of Delirium in Psychiatric Patient Population

*Reena Kumar, M.D.*

**P2-070**

A Quantitative Meta-analysis Evaluating the Efficacy of Ketamine as a Novel Treatment for Major Depressive Disorder and Bipolar Depression

*Ellen Lee, A.B., M.D.*

**P2-071**

WITHDRAWN

**P2-072**

The Treatment of Behavioral Disturbances and Psychosis Associated With Dementia

*Jeannie Lochhead*

**P2-073**

Improving the Detection of Metabolic Syndrome in Psychiatric Inpatients by Computer Algorithm in the Electronic Medical Record

*Kingwai Lui, D.O.*

**P2-074**

Getting In Tune: The Psychiatric Treatment of Musicians

*Shane McKay, M.D.*

**P2-075**

Limited Screening for Insulin Resistance in Patients With a Dual Diagnosis

*Rohini Mehta, B.Sc.*

**P2-076**

Symptoms of Depression as a Function of Sex and Level of Training Amongst Healthcare Professionals

*Chaitanya Pabbati, M.D.*

**P2-077**

Impact of Obesity on Mental Health and Adult Depressive Disorders in the U.S.

*Roopali Parikh, M.D.*

**P2-078**

Trends in Disposition of Children and Adolescents with History of Self-Injurious Behavior Presenting to the ER with Suicidal Events: A Review

*Ankit A. Parmar, M.D., M.H.A.*

**P2-079**

Mortality Risk Associated With the Use of Anxiolytic or Hypnotic Drugs- A Systematic Review and Meta-Analysis

*Ajay Parsaik, M.D., M.S.*

**P2-080**

Introduction of Telepsychiatry Services in The Ohio State University East Medical Center Emergency Department

*Amanda M. Pedrick, M.D.*

**P2-081**

Characteristics Of Veterans With Four Or More Inpatient Admission For Medically Managed Detoxification From Substances

*Edwin R. Raffi, M.D., M.P.H.*

**P2-082**

Interventions to Improve Hospital Consumer Assessment of Healthcare Providers & Systems by Training Staff Members with Effective Communication Skills

*Muhammad Rizvi, M.D.*

**P2-083**

Interventions to Improve the Baseline and Regular Monitoring of Metabolic Panel and BMI of Patients receiving Antipsychotic Medications

*Muhammad Rizvi, M.D.*

**P2-084**

Comparing the Beck Depression Inventory-II (BDI-II) and Patient Health Questionnaire (PHQ-9) Depression Measures in an Outpatient Bariatric Clinic

*Paul Schutt, M.D.*

**P2-085**

Benzodiazepines and Drugs With Anticholinergic Activity Increase Mortality In Patients With Delirium.

*Michael A. Serna, M.D.*

**P2-086**

COPD is Associated With Domain Specific and Global Cognitive Decline

*Balwinder Singh, M.D., M.S.*

**P2-087**

Postpartum Depression: Collaborating With Women in a Brief Psycho-Educational Intervention With Motivational Elements

*Erin Smith, M.D.*

**P2-088**

Psychiatric Symptoms of Women with Co-Morbid Bipolar and Premenstrual Dysphoric Disorder

*Mara Smith*

**P2-089**

Barriers to Mental Health Care Among Low-Income Women in Vietnam

*Kunmi Sobowale, B.A.*

**P2-090**

Through Thick and Thin: The Influence of Pro-Ana Websites on Anorexia Nervosa

*Arianne St Jacques, M.D.*

**P2-091**

The Implications of Technology and Social Media on Psychiatric Diagnosis, Access to Treatment, and Outcome: Six Case Examples

*Leah C. Susser, M.D.*

**P2-092**

The Prevalence of Bipolar Disorder Among Patients Diagnosed with Borderline Personality Disorder and the Relationship Between Both Disorders

*Pedro R. Tanajura*

**P2-093**

EEG-Neurofeedback in ADHD: Current Literature Review and Controversies

*Tina Thakrar, M.B.A., M.D.*

**P2-094**

Pharmacotherapeutic Options for Treatment of Adolescent Substance Abuse Disorders: A Literature Review

*Tina Thakrar, M.B.A., M.D.*

**P2-095**

Utilizing a App on Personal Smartphones to Assess PHQ-9 Depressive Symptoms in Patients with Major Depressive Disorder

*John Torous, M.D.*

**P2-096**

The Old and New of Psychotropics in Cancer Patients: The Challenges and Benefits: A Review

*Samidha Tripathi, M.B.B.S., M.D.*

**P2-097**

Physical Health Monitoring in Patients on a Psychiatric Ward who Are Prescribed Atypical Antipsychotics

*Rebecca Tudhope, B.Sc., M.D.*

**P2-098**

Smoking With Antipsychotics

*Noah Villegas, M.D.*

**P2-099**

Long-Acting Injectable Antipsychotics in Early Psychosis: Family Perspectives

*Nishardi T. Wijeratne, M.D., M.H.Sc.*

**P2-100**

Pharmacotherapy via Telepsychiatry: A Literature Review and Quality Improvement Project

*Laura Williams, M.B.B.S.*

**P2-101**

Trends in Vascular Response in Patients with Traumatic Brain Injury

*Phillip M. Yam, M.D.*

**P2-102**

Inpatient Factors That Prevent the Progression of Aggression to Assault: Results From a Public Sector Hospital

*Apwinder Kaur, M.B.B.S., M.H.A.*

**P2-103**

Post-Traumatic Stress and Growth in Medical Students after Natural Disasters in Fukushima, Japan and New York, USA

*David S. Anderson, B.A.*

**P2-104**

Smartphone Apps for Anxiety: A Review of Commercially Available Apps Using a Heuristic Review Framework

*Steven Chan, M.B.A., M.D.*

**P2-105**

Comparing Affect Recognition in Patients with Autism Spectrum Disorder, Attention Deficit Hyperactivity Disorder and Obsessive Compulsive Disorder

*Danielle A. Baribeau, M.D.*

**P2-106**

Visuospatial Processing and Perceptual Organization Deficits in Schizophrenia

*Anahita Bassirnia, M.D.*

**P2-107**

Bridging Neuroscience and Psychological Interventions: the Progress and Possibility of Augmented Psychotherapy

*Jordan Bawks, B.Sc.*

**P2-108**

Implementation of an Ambulatory Alcohol Detoxification Protocol

*Benjamin Williamson, M.D., M.A.*

**P2-109**

Perspectives on Placentophagy amongst Female Patients in Urban Care Centers

*Danielle Cuthbert*

**P2-110**

A Case Study: Assessing Safety Of Electroconvulsive Therapy in The Presence Of Intrathecal Pump

*Toral N. Desai, M.B.B.S.*

**P2-111**

Effects of Olfactory Stimulation with Scents Commonly Used in Aromatherapy on Brain Wave Activity

*Ann Etim, M.D.*

**P2-112**

Methylphenidate in Attention Deficit Disorder with Hyperactivity (ADHD): Indiscriminate Use and Adverse Effects

*Fernanda M. Faria*

**P2-113**

Risperidone Long-Acting Injection Versus Oral Risperidone: A Secondary Analysis of Relapse and Rehospitalization Controlling for Switching in a Pragmatic

*Srinath Gopinath, M.D.*

**P2-114**

P450 Enzymes: How Do They Work?

*James A. Halgrimson, D.O.*

**P2-115**

Gender Differences in the Importance of Caloric Information in Self-Perceived Hunger Awareness and its Effect on Food Quantity Selection

*Robert Humberstone, B.Sc.*

**P2-116**

Borderline Personality Disorder and Imaging: A Brief Critical Review

*Isa Jetté-Côté, M.D.*

**P2-117**

Prazosin in the Treatment of Nightmares in PTSD: Systematic Review and Meta Analysis

*Davit Khachatryan*

**P2-118**

Yoga and Mindfulness for Smoking Cessation: Current Evidence and Future Directions

*Surbhi Khanna, M.B.B.S.*

**P2-119**

Association Between Laboratory Tests and the Severity of Cognitive Impairments in Patients With Dementia

*Hwi gon Kim, M.D.*

**P2-120**

The Prevalence of Impulsivity and Substance Use among a Community Sample of Psychiatric Inpatients Diagnosed with Bipolar Disorder

*Micah Knobles, M.D.*

**P2-121**

Depression and History of Abuse and/or Neglect Among a Sample of Homeless Older Adults in Oakland, CA

*Chuan Mei Lee, M.D.*

**P2-122**

Examining the Impact of Depression and Anxiety on Acute Medical Illness

*Marc S. Lener, M.D.*

**P2-123**

Peripheral Immune Markers and Their Association With Cognitive and Structural Neuroimaging Findings in First-Episode and Familial High Risk Patients

*Paulo L. Lizano, M.D., Ph.D.*

**P2-124**

The Impact of Delayed Treatment-Over-Objection: Quantifying the Delay in Obtaining a Court-Ordered Psychiatric Treatment

*David A. Nissan, M.D.*

**P2-125**

Child Abuse and Its Consequences in Adult Life and Society With Case Example of Dissociative Identity Disorder

*Mrunal Parab, M.D.*

**P2-126**

Can Impulsiveness Predict Treatment Response with Topiramate in Cocaine Dependent Individuals?

*Caridad Ponce Martinez, M.D.*

**P2-127**

3/11 and 9/11: A Multi-faceted Investigation of a Survivor Exchange Program

*Phoebe Prioleau, B.A., M.A., M.P.H.*

**P2-128**

Assessment of Automatic and Attention-Modulated Sensorimotor Gating in ADHD Using Prepulse Inhibition: Preliminary Findings

*Swapnil Rath, M.D.*

**P2-129**

New Perspectives on Parents' Understanding of Advanced Cancer in Their Child

*Rebecca Rodin, B.A., M.Sc.*

**P2-130**

Inflammatory Biomarkers and Depression: A Systematic Review With Meta-Analysis

*Evan Sheppy, B.Sc., M.Sc.*

**P2-131**

Glycine Reuptake Inhibitors in the Treatment of Negative Symptoms of Schizophrenia

*Rejish K. Thomas, M.D.*

**P2-132**

Critical Time Intervention to Improve Continuity of Care in Men with Serious Mental Illness Released from Prison

*Jessica L. Whitfield, M.D., M.P.H.*

**P2-133**

Schizoaffective Disorder is More Similar to Mood Disorders than Schizophrenia: Evidence from Comparison of Neurocognition and Social Cognition

*Rong Xiao, M.D., Ph.D.*

**P2-134**

Attention Deficit Hyperactivity Disorder (ADHD) Symptoms and Criminal Offenses Among Repeat DUI Offenders

*Tauheed Zaman, M.D.*

**P2-135**

Paranoid Personality Masking an Atypical Case of Frontotemporal Dementia

*Jay M. Littlefield II, D.C.*

**P2-136**

A Case of 13 Year-Old Female With Eating Disorder, Insulin-Dependent Diabetes Mellitus, and Major Depression: The Need for a Multidimensional Approach

*Jay M. Littlefield II, D.C.*

**P2-137**

Substance Induced Catatonia in Pediatric Population: Literature Review and a Case Report

*Deepti Vats, M.D.*

**3**

**Poster Session 3  
Sunday, May 17**

## International Poster Session 1

10:00 a.m. - 12:00 p.m.

Exhibit Halls D-F, South, Level 800  
Metro Toronto Convention Centre

**P3-001**

Prevalence of Stress and Its Determinants Among Residents

*Fahad D. Alosaimi, M.D.*

**P3-002**

Psychodynamic Psychotherapy Supervision for Psychiatry Residents

*Dusan Kolar, M.D., Ph.D.*

**P3-003**

Adding Fifty Private Beds For a Year: What Difference Has it Made to Public Service Delivery?

*Nagesh Pai, M.D.*

**P3-004**

Substance Abuse Among Physicians

*Milap Kumar Patel, M.D.*

**P3-005**

The 10-Year, Follow-up Study of Genetic and Psychosocial Factors Affecting the Alcohol Drinking Behaviors of Korean Young Adults

*Sang Ick Lee, M.D., Ph.D.*

**P3-006**

Betaxolol(BTX) Suppressed the Development and Expression of Methamphetamine-Induced Conditioned Place Preference in Rats

*Kim Byoungjo, M.D., Ph.D.*

**P3-007**

Physical Illness in Patients With Substance Use Disorders From Mental Health Care Services in Five Countries

*Karel J. Frasch, M.D.*

**P3-008**

Illicit Drug Use Among Psychiatric Patients in Brazil: A National Representative Study

*Mark D. Guimaraes, M.D., M.P.H., Ph.D.*

**P3-009**

Therapist Language and the Adolescent Brain in the Context of Cannabis Use

*Sarah W. Feldstein Ewing, Ph.D.*

**P3-010**

WITHDRAWN

**P3-011**

QEEG Findings in Male Alcoholics

*Sangchul Seo, M.D.*

**P3-012**

Magnetic Resonance Imaging of Hippocampal Subfields in Alcohol Use Disorder

*Jeonghwan Lee, M.D.*

**P3-013**

Nalmefene in Combination With Antidepressants in the Treatment of Depression and Co-Occurring Alcohol Use Disorder: A Case Report

*Juan San Martin McDonagh, M.D.*

**P3-014**

The Efficacy of Methylphenidate Versus Atomoxetine in Treating Attention-Deficit/Hyperactivity Disorder in Children and Adolescents

*Gadia A. Duhita, M.D.*

**P3-015**

ADHD: A Closer Look at the Dangers of Misdiagnosis

*Joseph Siragusa, M.D.*

**P3-016**

Illicit Drugs and Medications Used in Pregnancy Cause ADHD

*Muhammad Asif, M.D.*

**P3-017**

Long-Term Safety of Methylphenidate Modified Release Upon Continuous Exposure (Up to 66 Weeks) in Adult ADHD

*Michael Huss, M.D., Ph.D.*

**P3-018**

WITHDRAWN

**P3-019**

Quality Requirements: Which Initiatives Are Related to Finance and Compliance (and Why Is It All a Problem)?

*Steven W. Powell, M.D., M.P.H.*

**P3-020**

Mass Media Interventions for Preventive Mental Health, Early Intervention & Comprehensive Management of Psychosocial Problems

*Avdesh Sharma, D.p.m., M.D.*

**P3-021**

Using The Cantab Battery to Assess the Cognitive Impairment in Children and Adolescents with Perinatal HIV Infection in Poland

*Anna Zielinska, M.D.*

**P3-022**

Association of Trait Anxiety With State Anxiety and Its Prevalence in Adolescents

*Pamela Siller, M.D.*

**P3-023**

An Historical Review of Psychiatric Inpatient Admissions to St. Andrew's, Northampton

*Elvina Chu*

**P3-024**

Emotions, Learning and Technologies. The Educative State of Art

*Enrico Bocciolesi, Ph.D.*

**P3-025**

Tolerability and Effectiveness of Asenapine in Bipolar Disorder: Lessons From the EXPASEN Study

*Eduard Vieta, M.D., Ph.D.*

**P3-026**

The Use of Cannabis as a Predictor of Early Onset and Suicide Attempts in Bipolar Disorder: A Review

*Joao Paulo R. Nascimento, M.S.*

**P3-027**

Infant Sleep and Development: The Impact of Infant Sleep in the First Year of Life on Development at 12 Months of Age

*Hannah Fiedler, B.A.*

**P3-028**

Understanding the Psychosocial Aspects in Survivors of Adolescent Acute Lymphoblastic Leukemia: A Review of the Literature

*Priyanka Saigal, M.D.*

**P3-029**

Parricide

*Mehnaz Waseem, M.D.*

**P3-030**

Monitoring of Physical Health Parameters for Inpatients on a Child and Adolescent Mental Health Unit, Receiving Regular Antipsychotic Therapy

*Nida Pasha, B.Sc., M.B.B.S.*

**P3-031**

Association Between Dietary Pattern and Sleep Quality Among Pre-Adolescents in Taiwan

*Hao-Jan Yang, Ph.D.*

**P3-032**

The EVIDENT-Trial: A Multicenter, Randomized Controlled Trial Testing the Effectiveness of an Online-Based Psychological Intervention

*Jan Philipp Klein, M.D.*

**P3-033**

The Evident-Trial: A Multicenter RCT Testing the Effectiveness of an Internet-Based Psychological Intervention for Mild to Moderate Depression

*Philipp Klein, M.D.*

**P3-034**

Clinical and Biological Effects of Cognitive Therapy in the Regulation of the HPA axis in Patients with Generalized Anxiety Disorder

*Gustavo E. Tafet, M.D., M.Sc., Ph.D.*

**P3-035**

From the Joystick to the Trigger: Influence of Violent Video Games on Crime

*Gaël Fournis, D.M.*

**P3-036**

Cost Effective Model of Tele-Psychiatry in a Limited Resource Setting in India

*Sydney Moirangthem, M.D.*

**P3-037**

Which Came First, the Chicken or The Egg? Cortisol Response Patterns in Depressed Women and Their Healthy Daughters

*Ali Saffet Gonul, M.D.*

**P3-038**

Family Psychoeducation to Reduce the Risk of New Depressive Episodes: A Randomized Controlled Trial

*Nina Timmerby, M.D.*

**P3-039**

Personality Traits Associated With Suicidal Behaviors in Patients With Depression: The CRESCEND Study

*Tae-Youn Jun*

**P3-040**

An Evaluation of the Use of Desvenlafaxine: Our Experience in an Outpatient Clinic Located in Zamora, Spain

*Alberto San Román, M.D.*

**P3-041**

Correlates of Anxiety Comorbidity in Unipolar and Bipolar Depressed Patients

*Sabrina Paterniti, M.D., Ph.D.*

**P3-042**

Mediating Effects of Stress Resilience Between Childhood Trauma and Adult Depression

*Seunghye Won, M.D., Ph.D.*

**P3-043**

Work- and Non-Work-Related Determinants of Danish Workers Mental Health Problems: A Mixed-Method Study

*Helle Ostermark Sorensen, M.H.Sc., R.N.*

**P3-044**

Adherence and User Satisfaction Based on a Collaborative Telemedicine Program to Improve the Management of Depression in Primary Care

*Graciela Rojas, M.D.*

**P3-045**

Comprehensive Technology-Assisted Training and Supervision Program to Enhance Depression Management in Primary Care

*Graciela Rojas, M.D.*

**P3-046**

Treatment-Resistant Depression and Personality Disorders

*Michelle A. Cury, M.D.*

**P3-047**

Depressive Disorders and Clinical Severity of Dementia in Patients From a Colombian Outpatient Memory Clinic: A Case-Controlled Study

*Juan F. Galvez, M.D.*

**P3-048**

Descriptive Epidemiology of Anhedonia in a Large Sample of Depressed Patients in General Practice

*Pierre Michel Llorca*

**P3-049**

Long-Term Work Continuation Rates in Patients on Depression-Related Sick Leave Following Completion of a Farm-Based Return-to-Work Program

*Shinsuke Kondo, M.D.*

**P3-050**

Thyroid Stimulating Hormone (TSH) and Serum, Plasma, and Platelet Brain-Derived Neurotrophic Factors (BDNF) During a Three Month Follow-up in Patient

*Hong Jin Jeon, M.D., Ph.D.*

**P3-051**

WITHDRAWN

**P3-052**

BDNF Gene Polymorphism (VAL66MET) is Associated With Response To Escitalopram in Severe Depression

*Wissam El-Hage, M.D., Ph.D.*

**P3-053**

Cortisol Levels Before and After Antidepressant Fluoxetine Treatment in Chilean Patients With Major Depressive Disorder

*Raul Ventura-Junca, M.D.*

**P3-054**

Depressive States in Systemic Lupus Erythematosus

*Tatiana Lourenco, M.D.*

**P3-055**

Dutch Tea (Ayahuasca)-Induced Psychosis

*Muhammad W. Khan, M.D.*



**P3-056**

Rapid Tranquillisation and Clinician Preferences: A Trans-Atlantic Comparison

*Pallavi S. Nadkarni, M.B.B.S., M.D.*

**P3-057**

Risk Management of Frequent Accident and Emergency Attenders With Suspected Mental Health Conditions

*Ito I. Udo, M.R.C. Psych, M.B.B.S.*

**P3-058**

Prevalence and Risk Factors for Depression in Older People in Greece and Cyprus

*Konstantinos Argyropoulos, M.D.*

**P3-059**

Association Between Early Adversities and Suicidality During Childhood and Adolescence

*Bruno M. Mendonça Coêlho, M.D.*

**P3-060**

The Influence of Parental Psychopathology on Offspring Suicidal Behavior Across the Lifespan

*Geilson L. Santana Jr., M.D.*

**P3-061**

Prevalence of Psychiatric Disease of Adults Under Probation in Korea

*Junseok Ahn, M.D.*

**P3-062**

Physicians' Attitude Towards Interaction With the Pharmaceutical Industry

*Fahad D. Alosaimi, M.D.*

**P3-063**

Healthcare Behaviors and Psychosocial Adjustments Among Individuals With Primary Transsexualism: A 17-Year Experience From Taiwan

*Han-Ting Wei, M.D.*

**P3-064**

The Understanding of the Dementia Caregiver

*Hetal Acharya, M.B.B.S.*

**P3-065**

Prader Willi Syndrome With Psychosis: A Case Report

*Muhammed Puri, M.D., M.P.H.*

**P3-066**

Capgras Syndrome in Elderly: Report of a Case

*Carmen Moreno Menguiano*

**P3-067**

Ekbom's Syndrome in Elderly Patients

*Marta Gutierrez Rodriguez*

**P3-068**

What Are the Benefits of a MBSR-Inspired, Mindfulness-Based Psychotherapeutic Intervention Among Multiple Sclerosis Patients?

*Susana Cebolla Lorenzo*

**P3-069**

A New Approach to an Old Problem: An Integrated Rehabilitation Unit for Challenging Behaviours

*Jeremy Goldberg, M.D.*

**P3-070**

Characterization of Primary Care-Mental Health Integration Program Implementation

*Chelsea Rothschild, Ph.D.*

**P3-071**

Pains of Military Psychiatry Trainees Receiving Behavioral Health Care

*Alyssa Soumoff, M.D.*

# 4

## Poster Session 4 Sunday, May 17

### International Poster Session 2

2:00 p.m. - 4:00 p.m.

Exhibit Halls D-F, South, Level 800  
Metro Toronto Convention Centre

**P4-001**

Profile of Mental Health Laws in the United Arab Emirates

*Ghanem Al Hassani, M.B.B.S., M.Sc.*

**P4-002**

Radiologic Findings Among Psychiatric Inpatients in the United Arab Emirates

*Ossama T. Osman, M.D.*

**P4-003**

Adding Fifty Private Beds For a Year: What Difference Has it Made to Public Service Delivery?

*Nagesh Pai, M.D.*

**P4-004**

Contraceptive Intentions Among Christian Women In India IN: A Multi-Stage Logit Model Analysis

*Mahesh N. Singh, Ph.D.*

**P4-005**

Acute Hypothyroidism Induced by Lithium: A Case Report and Review

*Ana Luisa Almada*

**P4-006**

Telomere Length Unrelated with Depression: A Cohort Study, a Meta-Analysis, and a Mendelian Randomization Study

*Marie K. Wium-Andersen, M.D.*

**P4-007**

Correlation between the Serum S100B Protein and the Oxidative Stress in the First-Episode Chinese Naive Drug Patients with Schizophrenia

*Yun Bian, M.S.*

**P4-008**

Is Head Size Nuisance in the Cortical Thickness Study for Alcohol Dependence With Korean Middle-Aged Male Population?

*Siekyeong Kim, M.D., Ph.D.*

**P4-009**

Reducing the Symptomatology of Panic Disorder: The Effects of a Yoga Program Alone and in Combination With Cognitive Behavioral Therapy

*Camila F. Vorkapic, Ph.D.*

**P4-010**

Beyond the Wounds of War: "A ONE STOP," Unique Services Approach for Caring for Military Wounded Warriors' Families and Children

*Ryo Sook Chun, M.D.*

**P4-011**

Identification of Genes for Autosomal Recessive Intellectual Disability or Autism in Consanguineous Families

*John B. Vincent, Ph.D.*

**P4-012**

Refractory Psychosis in a Young Male Patient With Mega-Cisterna Magna

*Mehmet Ak, M.D.*

**P4-013**

Interactive Effects of Early Onset Cannabis and Stress on Cortical Thickness

*Francesca Filbey, Ph.D.*

**P4-014**

Adapting Game Theory to Model Resource Management Behaviors: Clinical Implications

*Robert Rogers, Ph.D.*

**P4-015**

Allocation of Attentional Resources During Cognitively Demanding Tasks Is Altered in Job Burnout

*Laura Sokka, M.A.*

**P4-016**

Clinical Transcranial Magnetic Stimulation (TMS) for Major Depression with Melancholia in an Inpatient Setting – the Brisbane Experience

*Chinna Samy, M.D.*

**P4-017**

Differences in ECT Application Rates Among the Different Regions and Provinces in Spain. Results of a National Survey (2013-2014)

*Ernesto J. Verdura Vizcaíno, M.Psy., Ph.D.*

**P4-018**

Indication Criteria of ECT in Spain (Age and Sex). Results of a National Survey (2013-2014).

*Ernesto J. Verdura Vizcaíno, M.Psy., Ph.D.*

**P4-019**

Challenges and Management Alternatives in Severe Obsessive-Compulsive Disorder Resistant to Conventional Guidelines of Treatment: A Case Report

*Suhey G. Franco Cadet, M.D.*

**P4-020**

Symptom Profiles of Patients with Schizophrenia and Obsessive Compulsive Disorder and Patients with Pure Obsessive Compulsive Disorder

*Oguz Karamustafalioglu, M.D.*

**P4-021**

Incidence and Severity of Psychotic Symptoms in the Context of a Preceding Traumatic Event

*Suhey G. Franco Cadet, M.D.*

**P4-022**

Examination of Burden, Depression, and Anxiety Level in the Caregivers of Patients With Schizophrenia and Bipolar Disorder

*Fatma Barlas*

**P4-023**

Reorganizing a Psychiatric Service: the Snakes and the Ladders

*Ankur Gupta, M.B.A., M.B.B.S.*

**P4-024**

Barriers for Psychiatrists Seeking Mental Health Care

*Tariq Hassan, M.B.B.S.*

**P4-025**

Skin and Thickness: The Containing Function in Obesity

*Luiza Schmidt-Heberle, M.D.*

**P4-026**

Metabolic Parameters In Major Depression Patients Treated With Escitalopram

*Nurhan Fistikci*

**P4-027**

Efficacy of Haloperidol Versus Levosulpiride Injection in Patients With Acute Psychosis: A Randomized Double-Blind Study

*Sagar Lavania, D.p.m., M.D.*

**P4-028**

Development of Acute Psychosis After the Remission of Tuberculosis Meningitis: A Case Report

*Ayşe F. Maner, M.D.*

**P4-029**

Case Report: Clozapine-Induced Myocarditis, Is Mandatory Monitoring Warranted for Its Early Recognition?

*Tariq Munshi, M.B.B.S.*

**P4-030**

Use of Evidence Based Treatment With few Psychopharmacological Options and Financial Constraints in the Chronically ill in a Rural Community in India

*Sabina Rao, M.D.*

**P4-031**

Lithium toxicity - incidence, clinical course and associated risk factors

*Ursula Werneke*

**P4-032**

Dysregulation of Hypothalamic Modulation in Antipsychotics Induced Weight Gain in Rats

*Tulin Yanik, Ph.D.*

**P4-033**

Associations of Help-Seeking Behaviour With Depression and Anxiety Disorders Among Gastroenterological Patients in Riyadh, Saudi Arabia

*Fahad D. Alosaimi, M.D.*

**P4-034**

Use of Atypical Antipsychotics in Delirium

*Fernando Garcia Sanchez*

**P4-035**

Acute Mania Associated With Ectopic Adrenocorticotrophic Hormone Secreting Small Cell Lung Carcinoma: A Case Report and Literature Review

*Nuria J. Thusius, M.D.*

**P4-036**

Causes and Outcomes of Acetaminophen Overdoses: The Mayo Clinic Experience, 2004-2010

*Nuria J. Thusius, M.D.*

**P4-037**

Clinical Course and Prognosis of Depression by Patients With Lung Cancer: A 1-Year, Follow-Up Study

*Zehra S. Ustunsoy Cobanoglu, Ph.D.*

**P4-038**

WITHDRAWN

**P4-039**

Communication in Health Care: Factors That Interfere in the Medical-Patient Relationship

*Guillermo Rivera Arroyo, M.D., M.P.H., Ph.D.*

**P4-040**

Proposal for a New (Anxiety) Disorder to the DSM-6 Task Force: Religious Fundamentalism

*Jean-Marie Decuyper, M.D.*

**P4-041**

Can Intrinsic Religiosity Impact Brain Neuroplasticity in Depressed Inpatients?

*Bruno Paz Mosqueiro, M.D.*

**P4-042**

Psychiatric Morbidity in Churches: A Comparative Study of Syncretic and Pentecostal Congregations in Ilupeju, Lagos, Nigeria

*Mbong A. Tangban, M.B.B.S.*

**P4-043**

Twitter Addiction and Personality Traits in Medical Students

*Ahmad Alhadi, M.D.*

**P4-044**

Workforce Migration Across Europe - View From the Trainees

*Mariana Pinto da Costa, M.D.*

**P4-045**

UTI as a Cause of Worsening Psychosis: Prompt Diagnosis and Treatment May Reduce the Length of Hospitalization and Screening May Prevent Readmission

*Muhammad Asif, M.D.*

**P4-046**

Genetic Susceptibility for Schizophrenia in Turner Syndrome: A Case Report

*Eduarda Batista, M.D.*

**P4-047**

The Role of Novel Allosteric Modulator, PAOPA, in Preventing and Reversing Attentional Impairments in an Animal Model of Schizophrenia

*Jay Bhandari, B.Sc.*

**P4-048**

Neuropsychological Assessment in Patients with Schizophrenia and It's Correlation with Functionality Preliminary Results

*Juliana S. Cunha, M.D.*

**P4-049**

Treatment Retention and Clinical and Rehabilitation Outcomes of Patients With Severe Schizophrenia: A 6-Year Follow Up

*Juan J. Fernandez-Miranda, M.D., Ph.D.*

**P4-050**

Differential Biomarkers in Schizophrenia

*Leticia García-Álvarez, Ph.D., Psy.D.*

**P4-051**

Severe Mental Disorders (Schizophrenia AND Bipolar Disorder) Can Be Viewed as Multi-System Inflammatory Disease

*María Paz García-Portilla, M.D., Ph.D.*

**P4-052**

Comorbid Obsessive Compulsive Disorder and Social Function in Patients with Chronic Schizophrenia

*Suk-hoon Kang, M.D.*

**P4-053**

The Association of Traumatic Experiences with Anxiety Symptoms, Hopelessness and Suicidal Ideation in Schizophrenia

*Nesrin Karamustafalioglu, M.D.*

**P4-054**

Thyroid Hormones and Schizophrenia

*Sara Malta Vacas*

**P4-055**

Paliperidone Palmitate in Outpatients with Schizophrenia: a 30 Months Study

*Samuel Leopoldo Romero Guillena*

**P4-056**

Nicotine Use and Cognitive Performance in Patients Diagnosed with Schizophrenia

*Pilar A. Saiz, M.D., Ph.D.*

**P4-057**

Long Acting Injectable Antipsychotic Treatments: Antipsychotic Monotherapy is More Probably With Them?

*Selman F. Salonia, M.D.*

**P4-058**

Lack of Exposure to Natural Light is Associated to Bad Quality of Sleep in the Workspace

*Maria Paz L. Hidalgo, Ph.D.*

**P4-059**

The Sleep Quality and Occupational Stress of Shift-Working and Regular-Working Nurses

*Seung-Chul Hong, M.D., Ph.D.*

**P4-060**

How Do Drugs of Misuse Affect Our Sleeping Pattern?

*Pardeep S. Kundi, M.R.C. Psych, M.D.*

**P4-061**

Patient Involvement in Clinical Decision Making in Community Outpatient Mental Health Care. A European, Multicentre Study

*Malene Krogsgaard Bording*

**P4-062**

Caring for the Caregiver: Recognition and Treatment of Mental Disorders in Caregivers

*Joshua Okoronkwo*

**P4-063**

Systematic Overview of Non-Pharmacological Interventions for Deliberate Self Harm (and Attempted Suicide) in Adolescents and Adults

*Ghulam M. Soomro, M.B.B.S., M.Sc.*

**P4-064**

DSM-V and Women's Mental Health

*Sokratis Karaoulanis, Ph.D.*

**P4-065**

The Relationship Between Reproductive Factors and Depression in Korean Postmenopausal Women: Korean National Health and Nutrition Survey 2012

*Beomwoo Nam, M.D., Ph.D.*

**P4-066**

Major Depressive Episode With Psychotic Features Following Hysterectomy and Bilateral Oophorectomy During Reproductive Stage: A Case Report

*Faruk Uguz*

**P4-067**

Antidepressants in Pregnancy: Prescription Trends in Women Presenting to a Specialist Australian Perinatal Psychiatry Service

*Aaron J. Wiggins, M.B.B.S.*

# 5

## Poster Session 5 Monday, May 18

### Young Investigator Poster Session 1

10:00 a.m. - 12:00 p.m.

Exhibit Halls D-F, South, Level 800 Metro  
Toronto Convention Centre

#### P5-001

The Chrysalis Project: Identifying and Treating At-Risk Young Women and Improving Graduation Rates in Oregon  
*Marisol Toliver-Sokol, M.D.*

#### P5-002

Exploring the Biobehavioral Mechanisms of Baclofen in Reducing Alcohol Drinking: A Human Laboratory Study  
*Mehdi Farokhnia, M.D.*

#### P5-003

Severe Nitrous Oxide Toxicity Resulting in Bilateral Lower Extremity Paralysis and Reversible Encephalopathy  
*Caroline Hadley, B.S.*

#### P5-004

How Do Psychiatrists Recommend Children and Adolescents to Use the Smartphones  
*Yonggi Kim*

#### P5-005

Altered Prefrontal Cognitive Control Over Emotional Interference in Adolescents with Internet Gaming Disorder  
*Junghan Lee, M.D.*

#### P5-006

Drug Information Systems for the Prevention of Drug Misuse, Divergence, and Suicide: A Focus Group Study  
*Christine Leong, Pharm.D.*

#### P5-007

Alcohol & Intellectual Disability: A London-Wide Survey into the Extent of Alcohol Related Risk & Harm Among People with Intellectual Disabilities  
*Rupal Patel, M.D.*

#### P5-008

Quality of Alcohol Withdrawal Treatment: Monitoring Symptoms and Vitamin Supplementation with Electronic Medical Records  
*Stephanie Pope, M.D.*

#### P5-009

Evaluation of the Development of Children Whose Mother is Under Methadone Maintenance Treatment During Pregnancy  
*Lien-Chung Wei, M.D., M.P.H.*

#### P5-010

Atomoxetine Associated With Mania  
*Gulay Tegin, M.D.*

#### P5-011

The Change of Autonomic Nervous System in Anxiety Disorder After Given Physical or Psychological Stress  
*Minkyung Cho*

#### P5-012

Anxiety Evaluation in Bariatric Surgery Candidates  
*Luiza Schmidt-Heberle, M.D.*

#### P5-013

Prevalence of Dermatological Illness in Patients with Anxiety Disorder  
*Amy Yang, M.D.*

#### P5-014

Lurasidone in Patients with Autism Spectrum Disorder  
*Aadhar Patil, M.D.*

#### P5-015

Efficacy of Pro-Social Game Play for Enhancing Social Communication in Adolescent with High Functional Autism Spectrum Disorder  
*Jinuk Song, M.D.*

#### P5-016

Manic Episode Following a Sexual Enhancement Supplement Use  
*Andrea Bulbena*

#### P5-017

Acute Psychotic and Non Psychotic Depressive Episodes in Bipolar Disorder Type I: An Inpatient Chart Review Study of Pharmacologic Treatments Rendered  
*Johanna Burke*

#### P5-018

The Association Between Smoking Tobacco and Psychosis in Bipolar I and Schizoaffective Bipolar Disorder  
*Elena Estrada, B.A., B.Sc.*

#### P5-019

Patient and Caregiver Personality Pathology Impacts Therapy Mode Selection in Bipolar Disorder  
*Tasnia Khatun, B.A.*

#### P5-020

Coping Styles and Disability in Persons with Bipolar Disorder and their Caregivers  
*Mona M. Maaty, B.A., M.D.*

#### P5-021

Bipolar Disorder: Age at Time of Diagnosis and Mortality Over an 18-year Period  
*Clara R. Medici, M.S.*

#### P5-024

Biological Correlates and Clinical Characteristics of Early Life Stress in Bipolar Disorder According to a Staging Model  
*Juliana B. Moraes, M.D.*

#### P5-025

Valproic Acid-Induced Hyperammonemia and Minimal Hepatic Encephalopathy in Acute Psychiatric Setting  
*Surender Punia, M.D.*

#### P5-026

Self-Reported Reasons for Cannabis Use and Related Severity of Symptoms in Bipolar, Depressed, and Psychotic Individuals  
*Maria F. Roccisano, M.D.*

#### P5-027

Bipolar Patients with and Without Alcohol Dependence  
*Nischal Sagar, M.D.*

**P5-028**

Effect of Trauma History and Attachment Style in Patient and Caregiver on Treatment Method Selection

*Thomas Salvanti, B.A.*

**P5-029**

Current Irritability Robustly Related to Current and Prior Anxiety in Bipolar Disorder

*Laura D. Yuen*

**P5-030**

Effectiveness of Antidepressant Medications for Symptoms of Irritability and Disruptive Behaviours in Children and Adolescents

*Khrista Boylan, M.D., Ph.D.*

**P5-031**

Aberrant Cerebrocerebellar Circuits in Individuals at Ultra-High Risk for Psychosis: A Resting-State FMRI Study

*Minji Bang, M.D.*

**P5-033**

Repetitive Transcranial Magnetic Stimulation on Supplementary Motor Area in the Children and Adolescents With Treatment-Resistant Tourette Syndrome

*Kyungjin Lee*

**P5-034**

Study of Lead Time to Presentation of PANDAS in an Outpatient Setting

*David Neger*

**P5-035**

Fragile X Syndrome and Increasing Impulsivity with Age

*Kalliopi S. Nissirios, M.D.*

**P5-036**

Development of Depression Among Asian Adolescents: Management Options, Need for Increased Awareness, and Need for Early Detection of Symptoms

*Kalliopi S. Nissirios, M.D.*

**P5-037**

The Clinical Relationship Between Atypical Antipsychotic Use and Weight Gain in Children: A Review of Recent Evidence

*Doug Taylor, B.S.*

**P5-038**

Childhood Adversity and Cognitive Style in Mood Disorders

*David A. Benrimoh*

**P5-039**

Comparison of Aripiprazole versus Bupropion Augmentation for the Treatment of Female Patients With Major Depressive Disorder

*Eun-Jin Cheon, M.D., Ph.D.*

**P5-040**

Oral Ketamine in the Treatment of Refractory Depression: A Case Series

*Sarah A. Jillani, M.D.*

**P5-041**

Social Avoidance as a Feature of Japanese Patients with Major Depressive Disorder

*Yuka Kudo, M.D.*

**P5-042**

Prognosis of Depressive Disorders in the General Population in the 11-year Follow-Up: Results from the Finnish Health 2011 Survey

*Niina Markkula, M.D., M.Sc.*

**P5-043**

Use of Web-Based Tool to Understand Neurobiology of Major Depressive Disorder: Findings from Stanley Neuropathology Consortium Integrative Database

*Shilpa Sachdeva, M.D.*

**P5-044**

Relation Between Severity of Depression with Thyroid Hormone Status

*Tanjir R. Soron, M.B.B.S., M.P.H.*

**P5-045**

A Patient with Comorbid Depression and Irritable Bowel Syndrome: Treatment With Milnacipran

*Gulay Tegin, M.D.*

**P5-046**

Temporomandibular Dislocation Associated With Conversion Disorder: Case Report

*Merih Altintas, M.D.*

**P5-047**

Parental Behavior Influences on the Onset and Severity of Anorexia Nervosa and Bulimia Nervosa

*Jung Eun Lee*

**P5-048**

The Viewpoints of Transgenders toward Gender Reassignment Policy in Taiwan – A Qualitative Study

*Chih-yun Hsu, M.D.*

**P5-049**

The Relationships Between Vascular Risk, Cognition and Outcome in Late-Life Psychotic Depression

*Kathleen Bingham, M.D.*

**P5-050**

Cognitive Remediation for Older Patients with Schizophrenia: A Pilot Study

*Angela C. Golas, M.D.*

**P5-051**

Identification of Behavioral and Sleep Problems in Dementia Patients Admitted to MIHS from Jan 2013 to June 2014.

*Maryam H. Hazeghazam, M.D., Ph.D.*

**P5-052**

Driving and White Matter Hyperintensity: A Clinical Research Center for Dementia of South Korea (CREDOS) Study

*Mi Jang, M.D.*

**P5-053**

BDNF Promoter Methylation and Geriatric Depression in Korean Community Elders

*Hee-Ju Kang, M.D.*

**P5-054**

The Effects of Stressors on Subjective Well-Being Among the Korean Elderly

*Seong Ju Kim, M.D.*

**P5-055**

Cognitive Effects of ECT and Other Brain Stimulation Techniques in Patient with Late-Life Depression? A Systematic Review

*Sanjeev Kumar, M.B.B.S.*

**P5-056**

Cerebrovascular Pathology in MCI is Associated with Decreased Amyloid-B Species, but not with Amyloid-B42/B40 Ratio or [18] F-Flutemetamol Uptake

*Daniel Lindqvist, M.D., Ph.D.*

**P5-057**

Mastery Moderates the Relationship Between Anticipated Stigma and Depressive Symptoms Among Older Adults in a Primary Care Setting

*Elmira Raeifar, M.A., M.Sc.*



**P5-058**

Self-Harm: A Study to Find the Association Between Perceived Health and Various Predictor and Outcome Variables for Persons in the Schizophrenia a  
*Anupriya Razdan, M.B.B.S.*

**P5-059**

Deep Transcranial Magnetic Stimulation in Obsessive Compulsive Disorder (OCD) patients  
*Lior Carmi, M.Psy.*

**P5-060**

BDNF Val66Met Polymorphism and Plasma Levels in Chinese Han Population with Obsessive-Compulsive Disorder and Generalized Anxiety Disorder  
*Yuan Wang, M.D.*

**P5-061**

Amygdala Response Predicts Clinical Symptom Reduction in Patients with Borderline Personality Disorder  
*Dirk Geurts, M.A., M.D.*

**P5-062**

Diagnostic Stability and Mortality Rate in Patients with Borderline Personality Disorder  
*Jesper N. Kjær*

**P5-063**

Lipid Profile, Beck-D, Beck-A and Suas Scales Correlations in Female Borderline Personality Disorder Croatian Patients  
*Antonia Puljic, M.D., Ph.D.*

**P5-064**

Risk Factors for Non-Completion of Evidence-Based Therapy for Combat-Related PTSD  
*Michael L. Jacobs, M.D.*

**P5-065**

Doxazosin XL Reduces Post-Traumatic Stress Disorder (PTSD) Checklist-Military-Scored (PCL-M) Ratings in Veterans with Military Related PTSD  
*Christopher Rodgman, M.D.*

**P5-066**

Interplay Between Spirituality and Religiosity on the Physical and Mental Well-Being of Cancer Survivors Post-Treatment  
*Anthony J Cannon, M.D.*

**P5-068**

A Meta-Analysis of Placebo-Controlled Trials of Omega-3 Fatty Acid Augmentation in Schizophrenia: Possible Stage-Specific Effects  
*Alexander T. Chen, B.A.*

**P5-069**

Language Analysis of Schizophrenia and Family Essays Reveals Potential Schizotypy Markers  
*Sasha Deutsch-Link, B.A.*

**P5-070**

Sedentary Behaviour Among Individuals with Schizophrenia: A Systematic Review  
*Markus J. Duncan, B.Sc., M.Sc.*

**P5-071**

Biomarkers in Patients with Psychotic Spectrum Disorders: A Case-Control Study  
*Sarah Elmi, M.D.*

**P5-072**

Unconjugated Bilirubin in Schizophrenia, Schizoaffective and Bipolar Disorders: A Retrospective Observational and Controlled Study  
*João Gama Marques, M.D.*

**P5-073**

The Influence of Cognition on Impaired Insight into Illness in Schizophrenia Across the Adult Lifespan  
*Phillip Gerretsen, M.D., M.S.W.*

**P5-074**

Insight in Inpatients with Schizophrenia: Relationship to Symptoms and Neuropsychological Functioning  
*Hongbo He, M.D., Ph.D.*

**P5-075**

Cognitive Performance Related to Driving Ability in Schizophrenia Patients Treated with Antipsychotics  
*Euihyeon Na, M.D.*

**P5-076**

BDNF Val66Met Polymorphism in Schizophrenic Patients Evaluated with MATRICS Consensus Cognitive Battery  
*Rodrigo Nieto, M.D., Ph.D.*

**P5-078**

Genetic Association Between CACNA1A Polymorphisms and Schizophrenia in Korean Population  
*Jin Keon Park*

**P5-079**

Substance Induced Psychotic Disorder Secondary to "Love Potion No. 9"  
*John A. Pesavento, M.D.*

**P5-080**

Domain-Specific MCCB-Assessed Cognitive Associations to Symptoms of Metabolic Syndrome in Patients Referred to an Early Psychosis intervention clinic.  
*Sudhakar Sivapalan, M.D.*

**P5-081**

Cognitive and Neurologic Developmental Problems Predictive of Increased Neuropsychological Impairment in Schizophrenia  
*Andrew D. Snyder, M.S.*

**P5-082**

Predictive Value of Negative Symptoms for Quality of Life in First Episode Psychosis  
*Alba Toll, M.D.*

**P5-083**

Comparison of Using Clozapine Monotherapy and Using Combination of Other Atypical Antipsychotics in Schizophrenic Patients  
*Nese Ustun, M.D.*

**P5-084**

Sleep Irregularity in the Previous Week Influences on the First-Night Effect in Polysomnographic Study  
*Dahye Lee*

**P5-085**

Bullying Increases Risk of Future Suicidal Behaviour!  
*Nazanin Alavi, M.D.*

**P5-086**

Risk Factors that are Commonly Missed in Suicide Risk Assessment in Emergency Room  
*Taras Reshetukha, M.D.*

# 6

## Poster Session 6 Monday, May 18

### New Research Poster Session 1

2:00 p.m. - 4:00 p.m.

Exhibit Halls D-F, South, Level 800 Metro  
Toronto Convention Centre

#### P6-001

Quality of Life Results in Children and Adolescents with ADHD: Pivotal Data on a New Formulation of Extended-Release Methylphenidate Capsules  
*Ann C. Childress, M.D.*

#### P6-002

Atomoxetine monotherapy compared with combination therapy for treatment of ADHD: a retrospective chart review study  
*David Clemow, Ph.D.*

#### P6-003

Estimating the Prevalence of DSM-5 Attention Deficit/Hyperactivity Disorder (ADHD) in a Community Sample  
*Manjiri Pawaskar, M.D.*

#### P6-004

Comparison of Quality of Life, Productivity and Functioning Between Diagnosed and Undiagnosed Adults with Attention-Deficit/Hyperactivity Disorder  
*Moshe Fridman, Ph.D.*

#### P6-005

Predicting Attention Deficit Hyperactivity Disorder and Posttraumatic Stress Disorder in Patients with a Concussion History  
*Melissa Furtado, B.Sc.*

#### P6-006

Examining Asthma and Its Relation to Social Anxiety, Agoraphobia, and Attention Deficit Hyperactivity Disorder  
*Melissa Furtado, B.Sc.*

#### P6-007

Dasotraline for the Treatment of Attention-Deficit/Hyperactivity Disorder: A Randomized, Double-Blind, Placebo-Controlled Trial in Adults  
*Kenneth S. Koblan, M.D.*

#### P6-008

Assessment of Human Abuse Potential of Dasotraline Compared to Methylphenidate and Placebo in Recreational Stimulant Users  
*Kenneth S. Koblan, M.D.*

#### P6-009

A Phase III, 6-Week, Open-Label, Dose Optimization Study of HLD200 in Children with Attention-Deficit Hyperactivity Disorder  
*Mary Ann A. McDonnell, M.S.N., Ph.D.*

#### P6-010

Randomized, Double-Blind, Active- and Placebo-Controlled Trials of Lisdexamfetamine in Adolescents With Attention-Deficit/Hyperactivity Disorder  
*Glen Frick, M.D.*

#### P6-011

Gender Differences in the Impact of ER Dexmethylphenidate and Mixed Amphetamine Salts at Different Dosages on the Sleep of Children with ADHD  
*Jose A. Santisteban, M.B.B.S., M.Sc.*

#### P6-012

Classic ADHD, or is it? Impact of Immune and Inflammatory Dysfunction On Attention - A Case Report  
*Christina Shayevitz, M.D.*

#### P6-013

Pooled Analysis of Two Double-Blind, Placebo-Controlled, Randomized Atomoxetine Trials in Adults with ADHD Treated for Up to 6 Months  
*Linda Wietecha, B.S.N., M.S.*

#### P6-014

Framingham Risk Score for Stroke is Associated with Neurocognitive Impairment in Older Adults with HIV Disease  
*Alan T. Rodriguez Penney, B.S.*

#### P6-015

New Onset Anxiety Disorder in a Patient with Possible Neurocysticercosis  
*Andrea Bulbena*

#### P6-016

Effects of Vilazodone on Sexual Function in Patients With Generalized Anxiety Disorder: A Pooled Analysis of 3 Randomized Controlled Trials  
*Anita H. Clayton, M.D.*

#### P6-017

Onychophagy (Nail Biting ):A New Approach to Chronic Nail and Skin Biting as Part of Anxiety Spectrum Disorders: 5-HTP as a Compulsion Control Factor  
*Cristian Y. Herrera, M.D., Ph.D.*

#### P6-018

Post Hoc Analyses of Anxiety Measures in Adult Patients With Generalized Anxiety Disorder Treated With Vilazodone  
*Arif Khan, M.D.*

#### P6-019

Efficacy of a Mindfulness-Based Intervention for Social Anxiety Disorder that Integrates Compassion Meditation and Mindful Exposure  
*Diana Koszycki, Ph.D.*

#### P6-020

Twelve-Month Prevalence and Correlates of Anxiety Disorders in Finnish Population - An Eleven-Year Follow-up of the Health 2000-2011 Survey  
*Suoma E. Saarni, M.D., Ph.D.*

#### P6-021

Vilazodone in Patients With Generalized Anxiety Disorder: A Double-Blind, Randomized, Placebo-Controlled, Flexible-Dose Study  
*Angelo Sambunaris, M.D.*

#### P6-022

A Double-Blind, Randomized, Placebo-Controlled, Flexible-Dose Study of Vilazodone in Patients With Generalized Anxiety Disorder  
*David Sheehan, M.B.A., M.D.*

#### P6-023

Intolerance of Uncertainty in Generalized Anxiety Disorder And Major Depressive Disorder Comorbid With Generalized Anxiety Disorder  
*Sohel Shivji, B.A., B.S.*

#### P6-024

The Relationship Between Self-Esteem and Impulsivity in Mood Disorders  
*Firouz Ardalan, B.A.*

**P6-025**

Impulsivity in Bipolar Disorder Types I, II and Major Depressive Disorder

*Tamara Cassis, B.Sc.*

**P6-026**

Childhood Adversity Linked to Insecure Attachment Styles Within a Mood Disorder Population

*Tamara Cassis, B.Sc.*

**P6-027**

An 8-Week, Double-Blind, Placebo-Controlled Study of Cariprazine Monotherapy for the Treatment of Bipolar I Depression

*Suresh Durgam, M.D.*

**P6-028**

Early Onset Robustly Escalates Prior Suicide Attempt Rate in Bipolar II Disorder

*Kathryn C. Goffin, B.A.*

**P6-029**

Biomarkers in Bipolar Disorder and Cardiovascular Disease: Clinical Correlates and Symptomatic State Markers

*Jessica Hatch*

**P6-030**

The Value of Early Improvement as a Predictor of Short-Term Response During Treatment of Bipolar Depression with Lurasidone

*Dan V. Iosifescu, M.D., M.Sc.*

**P6-031**

Risk Factors for Suicide Attempts in Bipolar Patients: A Study with the Columbia-Suicide Severity Rating Scale

*Esther Jimenez, Ph.D.*

**P6-032**

Relationship Between DDR2 SNPs and Bipolar I Disorder

*Hwang-Bin Lee, M.D.*

**P6-033**

Remission and Recovery in Lurasidone-Treated Patients With Bipolar Depression

*Antony Loebel, M.D.*

**P6-034**

Improving Management of Depression in Bipolar I Disorder Through Continuing Medical Education

*Jovana Lubarda, Ph.D.*

**P6-035**

Efficacy and Safety of Asenapine 5 mg BID and 10 mg BID in Adults With a Manic or Mixed Episode Associated With Bipolar I Disorder

*Roger S. McIntyre*

**P6-036**

Patterns of Improvement in Patients With Acute Depressive Episodes of Bipolar I Disorder and Bipolar II Disorder

*Jamie A. Mullen, M.D.*

**P6-037**

The Association Between Lipid Levels and Neurocognitive Performance in Adolescents with Bipolar Disorder

*Melanie Naiberg, B.Sc.*

**P6-038**

Inflammation and Cognitive Dysfunction in Adolescents with Bipolar Disorder

*Dwight F. Newton, B.Sc.*

**P6-039**

Metabolic Profile of Cariprazine in Patients With Acute Mania Associated With Bipolar I Disorder

*Gary S. Sachs, M.D.*

**P6-042**

Light Therapy for Bipolar Depression: a Randomized, Double-Blind, Placebo-Control Trial

*Dorothy Sit, M.D.*

**P6-043**

Early Sleep Symptoms Predicted Non-Remission in Patients Treated with Citalopram for Depression in STAR\*D

*Cynthia Siu, Ph.D.*

**P6-044**

Using Multi-Criteria Decision Analysis (MCDA) to Evaluate Patient Preferences for Atypical Antipsychotic Treatment of Bipolar Disorder

*Shawn X. Sun, Ph.D.*

**P6-045**

The Effect of Personality Disorder Among Bipolar Patients on the Course of Disorder

*Cenk Varlik*

**P6-046**

Efficacy of Cariprazine in Subgroups of Bipolar Patients With Manic Episodes, Mixed Episodes, and With or Without Psychotic Symptoms

*Eduard Vieta, M.D., Ph.D.*

**P6-047**

Healthcare Resource Use and Expenditures for Bipolar Disorder Patients on Asenapine With Prior Atypical Antipsychotic Use

*Rosa Wang*

**P6-048**

Response and Remission Rates and Number Needed to Treat With Cariprazine in Patients with Bipolar Mania: Analyses from 3 Phase II/III Trials

*Lakshmi N. Yatham, M.B.B.S., M.R.C.*

**P6-049**

Categorical Improvement Across Mania Symptoms: Pooled Analyses of Cariprazine Phase II/III Trials

*Stephen R. Zuckin, M.D.*

**P6-050**

Mother, Father, and Teacher Agreement on Victimization and Bullying in Children with Psychiatric and Neurodevelopmental Disorders

*Raman Baweja, M.D., M.S.*

**P6-051**

Stability of Irritable-Angry Mood and Temper Outbursts throughout Childhood and Adolescence in a General Population Sample

*Raman Baweja, M.D., M.S.*

**P6-052**

A Follow-up Investigation of Restitutive Forgiveness and Anger-Related Emotions

*Shih-Tseng T. Huang, Ph.D.*

**P6-053**

Prevalence and Clinical Correlates of Non-Suicidal Self Injury in Adolescents with Bipolar Disorder

*Adam Iskrac, B.A., M.Sc.*

**P6-054**

Characteristics of Adolescent Substance Use Disorders in a Community Hospital setting

*Dilip Mohan Velu, M.D.*

**P6-055**

Factors associated with Obstetrical Complications among Adolescents with Bipolar Disorder

*Geraldine O'Hagan, M.Sc.*

**P6-056**

Outcomes of Clozapine Use Among 27 Youth With Treatment- Refractory Psychiatric Disorders In a Residential Treatment Center

*Nana Okuzawa, M.D.*

**P6-057**

Correlates of Cigarette Smoking Among Canadian Adolescents with Bipolar Disorder

*Antonette Scavone, B.S.*

**P6-058**

Exploring the Relation Between Symptoms of Borderline Personality Disorder and Depression in a Clinical Sample of Self-Harming Female Adolescents

*Victoria E. Stead, B.A.*

**P6-059**

The Impact of Smartphone Overuse in Adolescents in Taiwan- A Cross-Sectional Study

*Chen-Ying Wu, M.D., M.P.H.*

**P6-060**

Cross-Sectional Age Analysis of DMDD Symptoms (Irritable-Angry Mood and Temper Outbursts) in Psychiatric and General Population Samples

*Raman Baweja, M.D., M.S.*

**P6-061**

Problem Gambling One Year Later: The Combined Risk of Race and Obesity

*Eric W. Leppink, B.A.*

**P6-062**

An Empirical Study of Trauma, Dissociation, Fantasy Proneness, and Deliberate Self-Harm in an Adult Sample of Psychiatric Inpatients

*Luke A. Ibach, B.A., M.A.*

**P6-063**

Virtual Attacks: Discourse Analysis and Proxy Testing in the Assessment of A Potentially Dangerous Student

*G. A.E. Griffin, L.C.P., Ph.D.*

**P6-064**

Creation of a Residential Treatment Unit for Those with Serious Mental Illness in a Jail Setting

*Peter Martin, M.D., M.P.H.*

**P6-065**

Substance use in Pakistani Prison Population

*Mir N. Mazhar, M.D.*

**P6-066**

Multidisciplinary Treatment Program for Obese Patients in Vallecas (Madrid)

*Cristina Banzo Arguis, M.D.*

**P6-067**

Identification of Eating Disorders Among Individuals with Psychiatric Disorder in Tertiary Psychiatric Facility

*Robbie Campbell, M.D.*

**P6-068**

Psychological Factors in Appalachian Patients Seeking Bariatric Surgery

*Chad B Crigger, B.S., M.P.H.*

**P6-069**

Development of the Binge Eating Disorder Screener

*Barry K. Herman, M.D.*

**P6-070**

Is There a Significant Relationship Between Body Mass Index and Depression?

*Raquel Martinez De Velasco Soriano, M.D.*

**P6-071**

Characterization of Binge Eating Behavior in Individuals With Binge Eating Disorder In A US Adult Population

*Manjiri Pawaskar, Ph.D.*

**P6-072**

The Impact of Hysterectomy and Chronic Pain on Quality of Life Among Geriatric Patients Enrolled in an Interdisciplinary Pain Rehabilitation Program

*Hope Cohen-Webb, D.O., M.P.H.*

**P6-073**

The Repetitive Visits to the Psychiatric Emergency Service of the Teaching Hospital in Turkey: A Comparative Study of the Young and Elderly Groups

*Derya Ipekçioğlu*

**P6-074**

Development of an Evidenced based Checklist to support reduction and stoppage of Anti-dementia medication in patients with Intellectual Disability(ID)

*Rohit Shankar, D.P.M., M.B.B.S.*

**P6-075**

The Relationship Between Mood and Psychotic Disorders, Personality Disorder Traits, and Sexual Fantasies in Psychiatric Inpatients

*Erika K. Concepcion, M.D.*

**P6-076**

Increasing Exercise & Decreasing Weight: A Mindfulness-Based Group Intervention for Lesbians

*James W. Dilley, M.D.*

**P6-077**

FDA/NIMH Trial of Fluoxetine vs. Placebo in Pediatric Body Dysmorphic Disorder

*Eric Hollander, M.D.*

**P6-078**

The Relationship Between Clutter Blindness, Motivation for Change, and Treatment Outcome in Hoarding Disorder

*Stephanie Taillefer*

**P6-080**

Preliminary Analysis of Posttraumatic Stress Disorder Symptoms and Brain Emotion Activation of Ohio National Guard Soldiers

*Marijo B. Tamburrino, M.D.*

**P6-081**

Sexuality and Psychosis: Comparison Between A Group of Stabilized Patients in Rehabilitation and Controls

*Pablo M. Gabay, M.D.*

**P6-082**

Kynurenic Acid to Quinolinic Acid Ratio is Decreased in Affective Psychosis

*Brent E. Wurfel, M.D., Ph.D.*

**P6-084**

Cariprazine Reduces Agitation and Hostility Associated with Schizophrenia

*Leslie Citrome, M.D., M.P.H.*

**P6-085**

The Effect Of Brexpiprazole (OPC-34712) Versus Aripiprazole in Adult Patients With Acute Schizophrenia: An Exploratory Study

*Leslie Citrome, M.D., M.P.H.*

**P6-086**

Dysexecutive Syndrome in Schizophrenia: Daily Life Deficits Observed by Significant Informants

*Erika De Diego Herrero*

**P6-087**

Initiating Aripiprazole Long-Acting Injectable in the Acute Inpatient Setting for the Treatment of Schizophrenia

*Luiz Dratcu, M.D., Ph.D.*

**P6-088**

Patterns of Health Care Services Utilization and Costs among Young Adult Commercial Enrollees Prior to Initial Schizophrenia Diagnosis  
*Rachel Halpern, M.P.H., Ph.D.*

**P6-089**

Effect of Lurasidone Dose on Cognitive Impairment in Patients With Schizophrenia: Post-Hoc Analysis of a Long-Term Continuation Study  
*Phillip Harvey, Ph.D.*

**P6-090**

Efficacy and Safety From a 6-Week Double-Blind Trial of Asenapine 2.5 and 5 mg BID in Adults With an Acute Exacerbation of Schizophrenia  
*Carla Hundt*

**P6-091**

Disrupted frontal-thalamic connectivity in asymptomatic adolescent children of schizophrenia patients  
*Pranav Jagtap*

**P6-094**

The Cerebellum Activation in Young People With Familial Risk for Psychosis – the Oulu Brain and Mind Study  
*Tuomas Jukuri, M.D.*

**P6-095**

Effects of Cariprazine on Health-Related Quality of Life in Patients with Schizophrenia  
*René Kahn, M.D., Ph.D.*

**P6-096**

WITHDRAWN

**P6-097**

Safety and Tolerability of Cariprazine in Patients with Acute Exacerbation of Schizophrenia: Pooled Analysis of 4 Phase II/III Pivotal Studies  
*John M. Kane, M.D.*

**P6-098**

Medication Adherence in Schizophrenia: Relationship to Clinical Variables and Insight  
*Chan-Hyung Kim, M.D., Ph.D.*

**P6-099**

Predictors of Receiving at Least 5 Claims for Once Monthly Paliperidone Palmitate Among Medicaid Patients with Schizophrenia  
*Patrick Lefebvre, M.A.*

**P6-100**

Lurasidone Treatment Response in Patients With Schizophrenia Assessed Using the DSM-5 Dimensions of Psychosis Severity Scale  
*Antony Loebel, M.D.*

**P6-101**

Optimizing Response to Lurasidone in Patients With Acute Schizophrenia: A Randomized, Double-Blind, Placebo-Controlled Study of Dosing Regimens  
*Antony Loebel, M.D.*

**P6-102**

Efficacy Of Brexpiprazole (OPC-34712) On PANSS Items And Marder Factor Scores: A Meta-Analysis of Two Pivotal Studies in Schizophrenia  
*Stephen R. Marder, M.D.*

**P6-103**

Prevalence of Metabolic Syndrome in Schizophrenia: a Quebec Cross-sectional Study  
*Javad Moamai, M.D., M.Sc.*

**P6-104**

Pharmacokinetic Characterization of Cariprazine and Its Metabolites During 12 Weeks of Dosing and 12 Weeks of Follow-up.  
*Tadakatsu Nakamura*

**P6-105**

Effects of aripiprazole once-monthly in long-term maintenance treatment of schizophrenia  
*Anna-Greta Nylander, M.B.A., Ph.D.*

**P6-106**

Treatment Patterns of Second Generation Long-acting Injectable Antipsychotics Among Patients With Schizoaffective Disorder  
*Xiaoyun Pan, M.S., Ph.D.*

**P6-107**

Using Multi-Criteria Decision Analysis (MCDA) to Evaluate Patient Preferences for Antipsychotic Treatments for Schizophrenia  
*Jolanta Poplawska, Ph.D.*

**P6-108**

Pharmacokinetics, Safety, and Tolerability After a Single-dose of Paliperidone Palmitate 3-Month Formulation in Patients with Schizophrenia  
*Paulien Ravenstijn, Ph.D.*

**P6-109**

Positive Symptoms Are not Associated With Cognitive Deficits in Treatment-Resistant Schizophrenia  
*Pedro M. Sanchez Gomez, M.D.*

**P6-110**

Efficacy and Safety of Brexpiprazole (OPC-34712) in Acute Schizophrenia: A Pooled Analysis of Two Pivotal Studies  
*Aleksandar Skuban*

**P6-111**

Aripiprazole Lauroxil: An Innovative Long-Acting Injectable in Development for Treatment of Schizophrenia  
*Srdjan Stankovic, M.D.*

**P6-112**

Once-Monthly Paliperidone Palmitate Compared With Oral Conventional or Oral Atypical Antipsychotic Treatment in Patients With Schizophrenia  
*H. Lynn Starr, M.D.*

**P6-113**

Comparison of Schizophrenic Patients With Negative Beliefs About Auditory Hallucination and Those Without Auditory Hallucination  
*Nese Ustun, M.D.*

**P6-114**

Multimodal Brain Analysis in Psychosis Risk – the Oulu Brain and Mind Study  
*Juha Veijola, M.D.*

**P6-115**

Healthcare Resource Use of Paliperidone Palmitate 3-Month Injection Versus Placebo: An Analysis of the PSY-3012 Phase III Clinical Trial Hospital Data  
*Kimberly Woodruff, Ph.D., Pharm.D.*

**P6-116**

SSRI Associated TESD in Patients With Well-Treated MDD After Direct Switch To Vortioxetine Or Escitalopram  
*Atul R. Mahableshwarkar, M.D.*

**P6-117**

Clinical Features Associated with Chronic Suicide Risk in Bipolar Out-Patients  
*Molly Duffy*

**P6-118**

Patterns of Mental Health Service Use for Suicide Decedents in Ohio  
*Cynthia Fontanella, Ph.D.*



**P6-119**

Impact of Clinical Experience on Psychiatrists' Responses to Acutely Suicidal Psychiatric Inpatients

*Anna I. Frechette, B.A.*

**P6-120**

The Role of Anxiety in Acute Suicide Risk Among Patients Hospitalized for Suicidality

*Kerry Haddock, B.A.*

**P6-121**

Are Aggression and Impulsivity Risk Factors for Suicidal Behavior in Adult Psychiatric Inpatients?

*Ahmad Hameed, M.D.*

**P6-122**

Association Between Homicide and Suicide Rates in Colombia, 2013

*Edwin Herazo, M.D., M.Sc.*

**P6-123**

Impulsivity in Suicide Attempts: Serotonin Transporter Gene and Early Trauma Interaction

*Luis Jimenez-Trevino, Ph.D.*

**P6-124**

Abnormal Social Cognition: A New Treatment Target for Suicide Prevention?

*M. Mercedes Perez-Rodriguez, M.D., Ph.D.*

**P6-125**

RESILIENCE and Suicidality: Is there an association?

*Amresh K. Shrivastava, M.D.*

**P6-126**

Postpartum Screening of Psychiatric Disorders Using The Edinburgh Postnatal Depression Scale

*Daniel F. Linhares, M.D.*

**P6-127**

Quality of Life Impairment in Perinatal Women with Comorbid MDD/GAD: Pharmacotherapy Treatment Outcome

*Shaila Misri, M.D.*

**P6-128**

Prevalence and Risk Factors for Cannabis Use in Low Income Pregnant Women in São Paulo, Brazil

*Janet Shu, M.D.*

**P6-129**

Health Resource Utilization and Costs For Schizophrenia Patients With Prior Atypical Antipsychotic Use Before and After Asenapine Initiation

*Abhishek Chitnis, M.S., Ph.D.*

**P6-130**

Development of a Tele-Psychiatric Care Satisfaction Questionnaire Across 4 Domains Applicable to the Métis Nation of Ontario

*Tariq Hassan, M.B.B.S.*

# 7

**Poster Session 7  
Tuesday, May 19**

## Young Investigator Poster Sessions 2

10:00 a.m. - 12:00 p.m.

Exhibit Halls D-F, South, Level 800 Metro  
Toronto Convention Centre

**P7-001**

Comparison of International Competency Frameworks for Psychiatry Residency-Implications for Administration and Leadership

*Ashwin Jacob Mathai, M.D.*

**P7-002**

LGBT Content Representation in the PRITE

*Jeffrey Neal, M.D.*

**P7-003**

Medicine in Psychiatry: What Do We Need to Know? A Resident-Initiated Teaching Program

**Veena C. Rao, M.D.**

**P7-004**

The Association Between Brain-Derived Neurotrophic Factor Gene Polymorphisms and Suicidal Behavior in Major Depression

*Mira Choo*

**P7-005**

C-Reactive Protein Associated with Suicidal Behavior in an Inpatient Population

*Lauren Davis*

**P7-006**

Near-Miss Diagnosis of Pernicious Anemia: B12-Deficiency Algorithms Applied in a Psychiatric Case

*Marc Etensohn, M.D.*

**P7-007**

Dehydroepiandrosterone Sulfate (DHEA-s) Levels in Different Severity of Symptoms in Patients with Major Depressive Disorder

*Dasom Uh*

**P7-008**

3D Shape Analysis of the Hippocampus in Individuals at High Familial Risk for Depression

*T. Ece Durmusoglu, M.D.*

**P7-009**

The Effects of an English Language Education Online Game on English Ability and Brain Connectivity in Native South Koreans: A Pilot Study

*Jisun Hong, M.D.*

**P7-010**

Your Brain on Caffeine

*Aaron Winkler*

**P7-011**

Association of TPH2 G(-703)T (rs4570625), 5-HTTLPR and MAOA-uVNTR Polymorphisms and Cortical Thickness of the OFC and ACC in Female Patients with MDD

*Eunsoo Won, M.D.*

**P7-012**

WITHDRAWN

**P7-013**

Violent Video Games – Physiological and Psychological impact on Children and Adolescents: Literature Review

*Sree Latha Jadapalle, M.D.*

**P7-014**

Examining Racial/Ethnic Disparities in Adult ADHD Diagnosis Within the San Francisco County Mental Health System

*Richard Feng, M.D.*

**P7-015**

Case Report: Asian, Hebrew Only Speaking Male Evaluated for Disorganized Behavior: How the DSM-V Cultural Formulation Interview Could Have Helped?

*Ana L. Paredes, M.D.*

**P7-016**

Social Media and its Clinical Implications on Psychiatry

*Stephanie Pope, M.D.*

**P7-017**

Locus of Control in Pre-Surgical Bariatric Surgery Candidates in Appalachia

*Amos T. Turner IV*

**P7-018**

Prevalence of Depression and Anxiety among Epilepsy Patients Attending the Epilepsy Clinic At SKMC, UAE: Cross Sectional Study

*Khadija Elhammasi, M.B.B.S.*

**P7-019**

Treatment Over Objection: Characteristics of Patients who Require Court Order Prior to Accepting Medication

*David A. Nissan, M.D.*

**P7-020**

Association Analysis Between (AAT)n Repeats in the Cannabinoid Receptor 1(CNR1) Gene and Schizophrenia in a Korean Population

*Min-jae Kim*

**P7-021**

Serotonergic-Related Polymorphisms in ADRA1A Genes and Mirtazapine Treatment Response in Koreans with Major Depression

*Ja Hyun Koo, M.D.*

**P7-022**

Mobile-Based Interventions Can Be Cost Effective Mental Health Referral Measure in Resource Poor Afghanistan

*Khisraw Nawa, M.D.*

**P7-023**

Prevalence of Metabolic Syndrome in Acute Psychiatry Inpatients: Comparison Between Developed and Developing Countries

*Archana D. Patel, M.D.*

**P7-024**

Animal Hoarding Disorder, an Emerging Health Problem

*Andrea Bulbena*

**P7-025**

Variation in Hospital Admissions from the Emergency Department Related to Mental Health Conditions

*Jane E. Hamilton, M.P.H., Ph.D.*

**P7-026**

Does Telemedicine Increase Access to Mental Health Services in Rural Areas: Opportunities and Challenges

*Yilmaz Yildirim*

**P7-027**

Playing With Fire: Borderline Patients and Beginning Therapists - Case Report and Review of Literature

*Sharvari P. Shivaneekar, M.D.*

**P7-028**

Factors Influencing Engagement of People with Severe Mental Illnesses in a Reverse Co-Located Primary Care Clinic

*Anand V. Iyer, M.D.*

**P7-029**

CAMH Integrated Care Research Project

*David J. Rodie, B.A., B.Sc., M.D.*

**P7-030**

Mortality and Co-morbidity Among Public Mental Health Outpatients with Severe Mental Illness

*Jose Vito, M.D.*

**P7-031**

Developing a Team Model in Psychiatry: Incorporating an Emphasis on Exercise

*Richard D. Wallis, M.S.N., N.P.*

**P7-032**

The Impact of Chronic Genistein Treatment on Bisphenol A Responses of Adult Male Rats on Water Maze Performance: Implications of a High-Fat Diet

*Ying Fan, Ph.D.*

**P7-033**

Effect of Treatment Time and Citalopram Enantiomer Levels on Agitation and QTc Interval in Patients with Alzheimer Disease

*Thang Ho, Ph.D.*

**P7-034**

Aging Effect on Neurogenesis and BDNF Expression via AMPK Activation

*Soo Ah Jang, M.D.*

**P7-035**

Cognitive Function of Thyroid Papillary Carcinoma Patients Before Radioiodine Therapy

*Hyunseuk Kim, M.D.*

**P7-036**

Toward Systematic Examination Of Risperidone On QTc In Children With Autism And Serious Behavioral Problems

*Lan Chi L. Vo, M.D.*

**P7-037**

Clinical Dilemma in Diagnosing a Case of Friedreich's Ataxia

*Ameya U. Amritwar, M.B.B.S., M.D.*

**P7-038**

Case Report of Delayed Postanoxic Leukoencephalopathy Presenting with Behavioral Symptoms

*Daniel J. Lache, M.D.*

**P7-039**

Differences Between Two Types of Delusional Misidentification Syndrome: Capgras Syndrome and Delusional Misidentification for the Mirror Image

*Takashi Matsuki, M.D.*

**P7-040**

Personality Traits, Anxiety and Depression in Patients with Wilson's Disease and Other Liver Diseases: Preliminary Results from a Comparative Study

*Jessica Thoma, M.D.*

**P7-041**

Optimizing Repetitive Brain Stimulation Using Direct Electrical Recordings in Human Neocortex

*Corey Keller, M.D., Ph.D.*

**P7-042**

Neuronal Activity and Secreted Amyloid  $\beta$  Lead to Altered Amyloid  $\beta$  Precursor Protein and Presenilin 1 Interactions

*Xuejing Li, M.D., Ph.D.*

**P7-043**

Pilot Examination of mRNA Isoform Expression Disturbances in Schizophrenia and Alcoholism Using Next Generation mRNA Sequencing

*Christie Mensch, M.D.*

**P7-044**

Functional Mapping of Dynamic Happy and Fearful Facial Expressions in Young Adults with Familiar Risk for Psychosis

*Johannes Pulkkinen*

**P7-045**

Effects of Sex, Age and Number of Treatments on the Seizure Duration in Bilateral ECT: A Naturalistic Study  
*Abhishek R. Nitturkar, M.B.B.S.*

**P7-046**

Electroconvulsive Therapy for Major Depressive Disorder in a Patient with a Permanent Skull Defect: A Case Report  
*Jihyun Roh, M.D.*

**P7-047**

Addressing Restraint and Seclusion in an Acute Inpatient Psychiatric Facility  
*Vijeta Kushwaha, M.B.B.S., M.D.*

**P7-048**

Linkage from Crisis Clinic to Long-term Outpatient Mental Health Care: What Factors Influence Success?  
*Melissa A. Goelitz, M.D.*

**P7-049**

Implication of PHQ1 and PHQ9 Screening for Depression and Suicidality in Medically and Surgically Ill Patients Treated in a Community Teaching Hospital  
*Dheeraj Kaplish, M.D.*

**P7-050**

Establishing the Roles of the Kynurenine Pathway in Inflammation-Induced Emotional and Cognitive Dysfunction  
*Flurin Cathomas, M.D.*

**P7-051**

Association Between Herpes Simplex Virus-2 and Personality  
*Neha Gupta, M.D.*

**P7-052**

Effects of CNS Region-Specific versus Peripheral Increased TNF on Emotional Behavior in Mice  
*Federica Klaus, M.D.*

**P7-053**

Antidepressants Associated Purpura: A Rare Familial Case Presentation  
*Shama Faheem, M.D.*

**P7-054**

Tardive Dyskinesia and Tardive Dystonia with Second-Generation Antipsychotics in Bipolar Disorder Patients Unexposed to First-Generation Antipsychotic  
*Ahram Lee*

**P7-055**

Serotonergic Antidepressants and Increased Bleeding Risks in Breast Biopsy  
*Artin A. Mahdanian, M.D.*

**P7-056**

A Case of Mirtazapine-Induced Neutropenia  
*Melinda McCusker, N.P.*

**P7-057**

Adderall-Induced Trichotillomania: A Case Report  
*Chiranjir Narine, M.D.*

**P7-058**

An Atomoxetine Aberration- A Case Report of Adult Onset Substance Induced Psychosis  
*Insiya Nasrulla*

**P7-059**

Syndrome of Inappropriate Antidiuretic Hormone (SIADH), A Clinical Report of a Case with Sodium-Valproate Induced Hyponatremia  
*Kalliopi S. Nissirios, M.D.*

**P7-060**

Clozapine Related Myocarditis: A Case Series  
*Anupriya Razdan, M.B.B.S.*

**P7-061**

Substance Withdrawal Catatonia: A New DSM-5 Diagnosis?  
*Salmahn Alam, M.D.*

**P7-062**

Risperidone-Associated Pancreatitis  
*Sogand Ghassemi*

**P7-063**

Discordant Identification of Symptoms and Diagnosis of Delirium  
*Eun Ha Kim, M.D.*

**P7-064**

Treatment of Catatonia Caused by Wilson's Disease with Electroconvulsive Therapy: A Case Report and Systematic Review of Literature  
*Antonio L. Nascimento, M.D., M.Sc.*

**P7-065**

Using New Psychiatric Diagnosis as a Quality Indicator for Consultation-Liaison Psychiatry Services: A Canadian Study  
*Shanthini Ratnakumarasuriyar, B.Sc.*

**P7-066**

Development of the Korean Version of Postconcussional Syndrome Questionnaire  
*Miri Yoon*

**P7-067**

Work Related Stress Among Canadian Resident Trainees  
*Priya Sharma, B.Sc., M.D.*

**P7-068**

The Mental Health Care for Low Income/Uninsured Children in an Eastern Iowa Community as It Relates to Mental Health Disparities  
*Nicole Del Castillo, M.D.*

**P7-069**

Life Expectancy of Individuals with Severe Mental Illness in an Underserved Community Mental Health Population  
*Shalin Patel, M.D.*

**P7-070**

Top 10 Free Self-Help Apps for Mindfulness and Meditation  
*Karen Reimers, M.D.*

**P7-071**

Identifying the Physical Activity Preferences, Attitudes and Barriers Among Individuals Diagnosed with Bipolar Disorder  
*Mehala Subramaniappillai, B.Sc.*

**P7-072**

Prenatal Depression and Anxiety: Implications for Postnatal Maternal Sensitivity?  
*Phillippe-Edouard Boursiquot, M.D.*

**P7-073**

Differential Factors Associated With Depression in Peri-Menopausal and Post-Menopausal Women: Focused on Premenstrual Syndrome and Vasomotor Symptoms  
*Hongdae Hyun*

**P7-074**

Comparison of Stressful Events and Stress Sensitivity Between Depressive Patients With and Without Bipolarity  
*Kang Yoon Lee, M.D., Ph.D.*

**P7-075**

Comparison of Personality Traits Related to Perceived Stress Between Bipolar and Depressive Disorders  
*Jeong Im Lee, M.D.*

**P7-076**

Comparison of Anxiety Profiles Between Depressive Patients With Positive and Negative Screening in Mood Disorder Questionnaire

*Tae Kang, M.D.*

**P7-077**

Association of Nitric Oxide Synthase-1 (NOS-1) Gene Polymorphisms With Schizophrenia in Korean Population

*Mi ae Oh, M.D.*

**P7-078**

Mental Disorders in Offspring of Parents With Bipolar Disorders in Korea

*Jong-myeong Kim, M.D.*

**P7-079**

Child Mental Health and Juvenile Delinquencies

*Dohyung Kim, Ph.D.*

**8**

**Poster Session 8  
Tuesday, May 19**

## New Research Poster Session 2

2:00 p.m. - 4:00 p.m.

Exhibit Halls D-F, South, Level 800 Metro Toronto Convention Centre

**P8-001**

SBIRT Training in Health Professional Education- An Interdisciplinary Curricular Approach to Substance Use

*Shilpa Srinivasan, M.D.*

**P8-002**

The Severity of Ethanol Withdrawal Scale (SEWS) Significantly Improves Scale-driven Alcohol Withdrawal Treatment: a QA Outcome Assessment

*Thomas Beresford, M.D.*

**P8-003**

Reducing Substance Involvement in College Students: A Three-Arm Parallel-Group Randomized Controlled Trial of a Computer-Based Intervention

*Roseli Boerngen-Lacerda, Ph.D.*

**P8-004**

Depression and Alcohol Withdrawal Syndrome: Is Antidepressant Therapy Associated With Lower Hospital Readmission Rates

*M. Caroline Burton, M.D.*

**P8-005**

Reducing Admissions for Alcohol Withdrawal Syndrome

*M. Caroline Burton, M.D.*

**P8-006**

A Pilot Study of Coercion-Driven Treatment Outcome of Substance Abusers With Co-Occurring Psychiatric Disorders with Criminal History

*Simon Chiu, M.D., Ph.D.*

**P8-007**

Do Substance Use Disorders Mitigate or Aggravate Insanity Defenses? Preliminary Findings from the Forensic 100 Study .

*Simon Chiu, M.D., Ph.D.*

**P8-008**

Relation of Chronic Marijuana Use to Mood Symptoms in Recently Admitted Inpatients Carrying a Unipolar, Bipolar or Psychotic Disorder Diagnoses

*Michael Colin, M.D.*

**P8-009**

Comorbidity and Treatment Utilization Associated with 12-Month DSM-5 Substance Use Disorders and Independent Mental Health Disorders

*Rise B. Goldstein, M.P.H., Ph.D.*

**P8-010**

Memory Reactivation Under Propranolol Reduces Craving in Addiction: A Pilot Study

*Michelle Lonergan, M.Sc.*

**P8-011**

Opioid Overdose Education in a Suburban Community Treatment Program

*David Lott, M.D.*

**P8-012**

Opioid Withdrawal Severity, Drug Use, and Outpatient Induction Onto XR-NTX Treatment

*Paolo Mannelli, M.D.*

**P8-013**

History of use of Novel Psychoactive Substances in a Sample of Young Psychiatric Patients: An Observational Study

*Giovanni Martinotti, M.D., Ph.D.*

**P8-014**

Substance Misuse in Acute Psychiatric Admissions of Young Adults

*Muhammad I. Naeem, D.P.M., M.B.B.S., Psy.D.*

**P8-016**

Role of Ziprasidone in Cannabis-Induced Psychotic Disorder

*Debanjan Pan, D.P.M.*

**P8-017**

Prescription Opioid and Benzodiazepine Misuse In Delaware

*Iman Parhami, M.D., M.P.H.*

**P8-018**

Gender Difference of Perceived Stress, Coping, Social Support, Anger, Alexithymia and Depression in the Korean Adolescent With Inhalant Abuse

*Min Cheol Park, M.D., Ph.D.*

**P8-019**

The Urge To Drink: Correlates of Alcohol Abuse among a Psychiatric Inpatient Sample

*Mariela Reyes, B.A.*

**P8-020**

Barriers to Mental Healthcare for Mentally Ill Physicians in the UK

*Tariq Hassan, M.B.B.S.*

**P8-021**

The Stigma-Discrimination Complex Associated With Mental Disorder as a Risk Factor for Suicide: A Systematic Review

*Edwin Herazo, M.D., M.Sc.*

**P8-022**

Inhaled loxapine for the Control of Agitation: Results From a Naturalistic longitudinal study

*Pedro M. Sanchez Gomez, M.D.*

**P8-023**

Higher Neopterin but not CRP Levels in T. Gondii Seropositive Old Order Amish

*Prital Desai, M.D., M.P.H.*

**P8-024**

Therapeutic Drug Monitoring (TDM) of Valproate and Carbamazepine using Saliva as Matrix.

*Pankaj Lamba, M.B.B.S., M.D.*

**P8-025**

Elucidating The Role of 5-HT1A Partial Agonism in Vilazodone's Antidepressant Efficacy

*Eduardo D. Leonardo, M.D., Ph.D.*

**P8-026**

Men Axillary Extracts Modify Platelet SERT and Impulsivity in Women

*Donatella Marazziti, M.D.*

**P8-027**

L-methylfolate, Folinic Acid, and Folic Acid and Reported Improvements in Fatigue in Depressed Psychiatric Outpatients With MTHFR-Variant Genotypes

*Arnold W. Mech, M.D.*

**P8-028**

All About the Base: How Common are Abnormal Pharmacogenetic Variants Found in an Outpatient Mental Health Setting?

*Jeffrey M. Turell, M.D., M.P.H.*

**P8-029**

Are There Cognitive Control Impairments in Early Adulthood Following Exposure to Family-Focused Childhood Adversities?

*Nicholas D. Walsh, Ph.D.*

**P8-030**

Enhanced Emotion Regulation and its Neural Substrates in Adolescents Exposed to Family-Focused Childhood Adversities

*Nicholas D. Walsh, Ph.D.*

**P8-031**

Suitability and Tolerability of Mindfulness-Oriented Interventions in Older and Younger Psychiatric Inpatients: A Pilot Study

*Katerina Nikolitch, M.D.*

**P8-032**

Internet-Assisted Cognitive Behavioral Therapy for Adults Compared to Traditional CBT in a Canadian Hospital Outpatient Setting

*David G. Gratzer, M.D.*

**P8-033**

Problematic Internet Use: Results From an Internet-Based Survey

*Michael Van Ameringen, M.D.*

**P8-034**

Making the Cut: Depression Screening in a Culturally Diverse Urban Latino Population

*Mary Conlon, M.D.*

**P8-036**

Noradrenergic and Anxiety Symptoms and Functional Impairment in Adult Patients with MDD: Post Hoc Analysis of 5 Clinical Trials of Levomilnacipran ER

*Pierre Blier, M.D., Ph.D.*

**P8-037**

Assessment of Depressive Symptoms in MDD Clinical Trials Across the Lifespan: Clinical Trial Measurement of Adult MDD

*Joan Busner, Ph.D.*

**P8-038**

Vortioxetine Promotes Early Increases in Dendritic Length and Spine Formation Compared to Fluoxetine - an in Vivo Study of Rat Hippocampal CA1 Region

*Fenghua Chen, M.D., Ph.D.*

**P8-039**

Patterns of Antidepressant Efficacy With Quetiapine XR as Adjunct to Different Ongoing Antidepressants; Exploration of MOA Hypotheses

*Catherine J. Datto, M.D., M.S.*

**P8-040**

Adjunctive brexpiprazole (OPC-34712) in patients with major Depressive Disorder and Anxiety Symptoms: An Exploratory Study

*Lori Davis, M.D.*

**P8-138**

Association Between Symptom Severity and Medication Adherence in Poorly Adherent Patients With Bipolar Disorder

*Martha Sajatovic, M.D.*

**P8-041**

Efficacy and Safety of Cariprazine as Adjunctive Therapy in Major Depressive Disorder: A Double-Blind, Randomized, Placebo-Controlled Study

*Willie Earley, M.D.*

**P8-042**

Post Hoc Analyses of Suicidality in Clinical Trials of Vilazodone in Adults With Major Depressive Disorder

*John Edwards, M.D.*

**P8-043**

Efficacy and Safety of Brexpiprazole (OPC-34712) as Adjunctive Treatment in Major Depressive Disorder: Meta-Analysis of Two Pivotal Studies

*Hans Eriksson, M.D.*

**P8-044**

A Randomized Study to Examine the Impact of Psychoeducational Intervention on Adherence to Antidepressants

*Adel Gabriel, M.D.*

**P-045**

Valproate in unipolar treatment-resistant depression (TRD): A Pilot Study

*Gabriella Gobbi, M.D., Ph.D.*

**P8-046**

The Clinical Significance of the Relationship Between Aldosterone and Depression

*Lubomira Izakova, M.D., Ph.D.*

**P8-047**

Effect of Vortioxetine on Functional Capacity in Patients with Major Depressive Disorder with Self-reported Cognitive Dysfunction

*William Jacobson, Ph.D.*

**P8-048**

Early Life Stress Increases Stress Vulnerability Through BDNF Gene Epigenetic Changes in the Rat Hippocampus

*Young Hoon Kim, M.D., Ph.D.*

**P8-049**

Effects of p11 on BDNF-Induced Changes in Dendritic Outgrowth and Spine Formation in Primary Hippocampal Cells

*Young Hoon Kim, M.D., Ph.D.*

**P8-050**

MDD Patients in a Recurrent Depressive Episode or in the First Depressive Episode

*Susan G. Kornstein, M.D.*

**P8-051**

Facing Depression Using botulinumtoxin: Update and Pooled Analysis From Clinical Trials

*Tillmann Kruger, M.D.*

**P8-052**

Plasma Brain-Derived Neurotrophic Factor Levels Predict the Clinical Outcome of Depression Treatment in a Naturalistic Study

*Masatake Kurita, M.D., Ph.D.*

**P8-053**

A Randomized, Placebo-Controlled Study of Bright Light Therapy, Fluoxetine and the Combination, for Nonseasonal Major Depression.

*Raymond W. Lam, M.D.*



**P8-054**

Effects of Antidepressants in a Rat Model of Co-Morbid Cognitive Deficits and Depression-Like Behavior Induced by Ovariectomy

*Yan Li, M.D., Ph.D.*

**P8-055**

Effect of Vortioxetine on Cognitive Dysfunction in Subgroups of Adult MDD Patients: A Randomized, Double-Blind, Placebo-Controlled Study

*Søren Lophaven, Ph.D.*

**P8-056**

Effect of Adjunctive Brexpiprazole (OPC-34712) on Depressive Symptoms in Patients with Symptoms of Anxious Distress: Results from Post-Hoc Analyses

*Roger S. McIntyre*

**P8-057**

A Novel Pre-Clinical Model of Cancer-Induced Depression

*Mina Nashed, B.Sc., M.Sc.*

**P8-058**

Long-term safety of adjunctive brexpiprazole (OPC-34712) in MDD: Results From Two 52-week Open-Label Studies

*J. Craig Nelson, M.D.*

**P8-059**

Castelli Risk Indexes 1 and 2 are Higher in Major Depression but Other Characteristics of the Metabolic Syndrome are Not Specific to Mood Disorders

*Sandra O. V. Nunes, M.D., Ph.D.*

**P8-060**

Clinical Relevance of Subjective Cognitive Assessment in Patients With Major Depressive Disorder

*Christina K. Olsen, Ph.D.*

**P8-061**

Frequency of Somatic Symptoms in Patients with Major Depressive Disorder and their Effect on Work Interference

*Yong Chon Park, M.D., Ph.D.*

**P8-062**

The Burden of Treatment Switch in Patients with Major Depression: a US Retrospective Claims Database Analysis

*Vanessa R. Perez, M.S., Ph.D.*

**P8-063**

Behavioral and Cognitive Differences Between Young Adult at-Risk Gamblers With and Without Depression

*Sarah A. Redden, B.A.*

**P8-064**

Lurasidone For the Treatment of Major Depressive Disorder With Mixed Features: A Randomized, Double-Blind, Placebo-controlled 6 Week Trial

*Trisha Suppes, M.D., Ph.D.*

**P8-065**

Prescribing Practices of Antidepressant Medications for Treatment of Major Depressive Disorder (MDD) among Insured Members (N=68,394)

*Lara A. Trevino, M.P.H., Ph.D.*

**P8-066**

Chronotype Is Associated With Seasonal Weight and Sleep Duration Changes in the Old Order Amish

*Layan Zhang, M.D., M.Psy.*

**P8-067**

The Brief General Functioning Scale (BGFS): An Instrument To Assess Family Functioning Quickly

*Gabor I. Keitner, M.D.*

**P8-068**

A Study of Resilience Amongst People Who Lost Their Relatives in Natural Calamity: Uttarakhand in Northern India

*Amresh K. Shrivastava, M.D.*

**P8-069**

Psychiatric Emergency Services (PES) Patient Experience Survey (PES) Pre-Quality Intervention

*Hava E. Starkman, B.Sc.*

**P8-070**

Undetected-Untreated: Eating Disorders Among Hospitalized Psychiatric Patients: A Retrospective Electronic Data Analysis of 8000 Admissions

*Robbie Campbell, M.D.*

**P8-071**

Hot Ambient Temperatures are Associated With Higher Prevalence of Psychiatric Disorders in Places with Equal Sunshine

*Michael J. Norden, M.D.*

**P8-072**

Interprofessional Ethics in End of Life Care

*Cheryl Person, M.D.*

**P8-073**

Health Care Utilization and Medication Cost Savings in Patients Receiving Combinatorial Psychiatric Pharmacogenomic Testing

*Raymond A. Lorenz, Pharm.D.*

**P8-074**

Association Between Dopamine Receptor D2 (DRD2) Variations rs6277 and rs1800497 and Cognitive Performance According to Risk Type for Psychosis

*Hugh Ramsay, M.D., M.Sc.*

**P8-075**

CYP-GUIDES: A Randomized Controlled Trial to Evaluate Pharmacogenetic Decision Support in Inpatients With Depression

*Gualberto Ruano, M.D.*

**P8-076**

Perceived Self-Directed Treatment and Right Amount of Family Involvement are Associated with Increased Patient Satisfaction in Psychiatric Inpatients

*Cheryl A. Kennedy, M.D.*

**P8-077**

Medicaid Managed Care and Drug Utilization for Patients with Serious Mental Illness

*Jacqueline Pesa, M.P.H., Ph.D.*

**P8-078**

Use of Peer Navigators in Engaging Consumers suffering from Co-Occurring Substance Use Disorders

*Manish Sapra, M.D.*

**P8-079**

Psychosocial Predictors of Multivitamin Adherence After Bariatric Surgery

*Supreet Sunil, B.Sc., M.B.A.*

**P8-080**

Improving Access to Children's Mental Health Care: A Collaborative Care Model of Child Psychiatry and Primary Care Pediatrics

*Mary T. Gabriel, M.D.*

**P8-081**

Preliminary Results from an I.M.P.A.C.T. Model Implementation in a Four Specialty Training Clinic

*Shawn B. Hersevoort, M.D., M.P.H.*

**P8-082**

Cognitive and Cardiovascular Fitness in Patients with Schizophrenia

*Helene Speyer, M.D.*

**P8-083**

Relationship of Vitamin D in Depressed Adolescents, Adolescents With Fractures and Normal Controls

*Sarosh Khalid-Khan*

**P8-084**

Social Support Moderates the Relationship Between Pain and Anxiety in a Veteran Sample

*Randy A. Boley, B.A.*

**P8-085**

Dextromethorphan Quinidine for Pseudobulbar Affect Secondary to Alzheimer's Disease/Dementia: Effect on Mood Symptoms in PRISM-II Dementia Cohort

*Andrew J. Cutler, M.D.*

**P8-086**

Association of StarD6 Gene Polymorphisms and Alzheimer's Disease in Korean Population

*Young Jong Kim, M.D.*

**P8-087**

Evaluation of Sentence Comprehension in Dementia and MCI and the Relationship Between Language Deficit, Severity of Cognitive Decline and BPSD

*Maria Kralova, M.D., Ph.D.*

**P8-088**

Cross-Sectional Study of Prescribing Patterns in People with Dementia and Intellectual Disability

*Rupal Patel, M.D.*

**P8-089**

Dextromethorphan/quinidine (AVP-923) for Treatment of Agitation in Persons with Alzheimer's Disease: Evaluation of Concomitant Psychiatric Medications

*Elaine Peskind, M.D.*

**P8-090**

Frontal Lobe Tumor and Psychiatric Manifestations

*Sahil Munjal, M.D.*

**P8-091**

Improved Treatment Acceptance and Adherence Following the Diagnosis of Multiple Malformations of Cortical Development in a Patient with Psychosis

*Rachit Patel, M.D.*

**P8-092**

Population Pharmacokinetic Simulations of Dosing Windows and Missed Doses of Paliperidone Palmitate 3-Month Formulation in Schizophrenia

*Srihari Gopal, M.D., M.H.S.*

**P8-093**

Switching Scenarios for Paliperidone Palmitate 3-Month Formulation in Schizophrenia: A Population Pharmacokinetic Simulation-Based Evaluation

*Mahesh N. Samtani, Ph.D.*

**P8-094**

Stiff Person Syndrome or Catatonic Schizophrenia: A Case Report

*Ahmad Hameed, M.D.*

**P8-095**

RTMS Using a Two Coil Electromagnetic Array: Efficacy for Treatment Resistant Major Depressive Disorder

*Scott T. Aaronson, M.D.*

**P8-096**

Treatment of Unipolar, Non-Psychotic MDD with Transcranial Magnetic Stimulation: Effects of Pharmacotherapy Changes, Acute and Long-Term Outcomes

*Kimberly Cress, M.D.*

**P8-097**

Trends In ECT Utilization in the Medicare Fee-For-Service Population, 2000-2012

*Patrick Ying, M.D.*

**P8-098**

Identification of Risk Factors for Suicide Amongst Psychiatric Patients: Can Structured Measurement Tools Be More Specific?

*Amresh K. Shrivastava, M.D.*

**P8-099**

Recruitment, Ideology, and Strategic Prevention in Radical Extremism: A Literary Review

*David A. Brown*

**P8-100**

Psychiatrist as Communicator: Putting the 'L' Back in CL Psychiatry

*Jamey B. Adirim, B.A., M.B.B.S.*

**P8-101**

Predicting Help Seeking Behaviors in Patients with Mood and Anxiety Symptoms

*Leena Anand, B.A.*

**P8-102**

Impact of Implementing Novel Level of Care Criteria for Group Homes

*Cynthia L. Arfken, Ph.D.*

**P8-103**

A Journey to Recovery

*Felicia Iftene, M.D.*

**P8-104**

Telepsychiatrist Perception of Clinical Effectiveness

*Joseph Pierri, M.D.*

**P8-105**

Exploring Genetic Variability at PI, GSK3, HPA and Glutamatergic Pathways in Lithium Response: Association with IMPA2, INPP1 and GSK3B Genes

*Antoni Benabarre Hernández*

**P8-106**

A Double Blind Trial of Divalproex Sodium for Affective Lability and Ethanol Use Following Traumatic Brain Injury

*Thomas Beresford, M.D.*

**P8-107**

Antidepressants and Congestive Heart Failure - a Population Based Nested Case-Control Study

*Robert Boden, M.D., Ph.D.*

**P8-108**

Baseline State but Not Drug Exposure Predicts Putative Side Effects 2 Weeks After Starting Olanzapine in Psychotic Depression

*Simon J.C. Davies, D.M., M.B.B.S., M.Sc.*

**P8-109**

Brexipiprazole Shows Antidepressant and Anxiolytic-Like Effects in the Rat Forced Swim and Vogel Conflict Test

*Linda Lerdrup, Ph.D.*

**P8-110**

Genetic Polymorphisms and Antidepressant Adverse Effects or Nonresponse

*Rajnish Mago, M.D.*

**P8-111**

Randomized, Proof-Of-Concept Trial of Low Dose Naltrexone for Patients with Breakthrough Symptoms of Major Depressive Disorder on Antidepressants

*David Mischoulon, M.D., Ph.D.*

**P8-112**

Aripiprazole as Add on for the Treatment of Hyperprolactinaemia Induced Paliperidone Palmitate Injunctection Side Effect.

*Hellme Najim, M.D., M.R.C.*

**P8-113**

Effects of Food on the Pharmacokinetics and Bioavailability of Quetiapine XR: Clinical Relevance of Dosing Instructions

*William Pottorf, Ph.D.*

**P8-114**

Effects of Chronic Aripiprazole Administration on Serotonin and Glutamate Receptors: Comparison With Cariprazine

*Frank I. Tarazi, M.B.A., M.B.B.S., Ph.D.*

**P8-115**

Incidence of Serotonin Syndrome with concomitant Use of Serotonergic Agents in the U.S. Veteran Population

*Lin Xie, M.A., M.S.*

**P8-116**

“Morgellons Disease, the Controversy: A Dermatological Disorder or a Psychiatric Disorder in the Age of Internet”

*Taylor Burns, M.D.*

**P8-117**

Can Diabetes Health Beliefs in Patients with Severe Mental Illness Influence Metabolic Outcomes?

*Dale D’Mello, M.D.*

**P8-118**

Comorbidity of Anxiety With Heart Disease Among Adults Seen in Emergency Departments in a Large Asian-American and Pacific Islander Population

*June C. Lee, D.O.*

**P8-119**

Cancer Patients’ Hope and its Impact on their Own and Caregivers’ Emotional States

*Rathi Mahendran, M.B.B.S., M.Ed., M.Med.*

**P8-120**

Systematic review of the effectiveness of Consultation Liaison Psychiatry

*Anne P.F. Wand, M.B.B.S.*

**P8-121**

Outcomes in Patients with Bipolar Disorder who Underwent Kidney Transplant

*Ilona Wiener, M.D.*

**P8-122**

Attachment Style and Expression of Jealously in Romantic Love

*Borjanka Batinic, D.Phil., M.D.*

**P8-123**

Is Rater Change Associated with Identical Scoring a Marker of Poor Data Quality?

*David G. Daniel, M.D.*

**P8-124**

Optimization of a Digital Health Feedback System in Psychiatry

*Shashank Rohatagi, M.B.A., Ph.D.*

**P8-125**

Gender Differences in the Career Plans of Psychiatry Residents

*Emily Fu, M.D.*

**P8-126**

Prevalence of Sleep Problems and Its Impact on Anxiety, Depression and Quality of Life in Korean Fire Fighters

*Sang Yeol Lee, M.D., Ph.D.*

**P8-127**

Use of rTMS to Treat Insomnia Disorder: An Overview

*Deepti Kaul Mughal, M.D.*

**P8-128**

A Case of Conversion Disorder With Conceptual and Treatment Challenges

*Furqan Nusair, M.B.B.S.*

**P8-129**

Patient Perceptions of Community Mental Health Treatment and Community Treatment Orders (CTOs)

*Arash Nakhost, M.D., M.Sc., Ph.D.*

**P8-130**

The Wandering Mentally ill in the Mental Health Services of India

*Gaurav H. Singh, M.D.*

**P8-131**

Use of Prazosin for Treating PTSD Symptoms in the Intellectually Delayed Population

*Stephen Krieg, M.D.*

**P8-132**

Effects of Escitalopram on Autonomic Function in Posttraumatic Stress Disorder Among Veterans of Operations Enduring Freedom and Iraqi Freedom

*Sriram Ramaswamy, M.D.*

**P8-133**

Lasting Impact of Direct Exposure to Terrorism on Health, Mental Health and Posttraumatic Growth

*Phebe M. Tucker, M.D.*

**P8-134**

A Model Wellness Intervention Aimed at Reducing Cardiometabolic Syndrome Risk Associated with Psychotropic Medications

*Raymond J. Kotwicki, M.D., M.P.H.*

**P8-135**

Examining Patterns Of Alcohol Use In Burmese Refugees In Houston

*Nidal Moukaddam, M.D., Ph.D.*

**P8-136**

Hospitalization and Emergency Room Utilization in Patients with Schizophrenia Receiving Atypical Antipsychotics in the Outpatient Setting

*Carmela Benson, M.S.*

**P8-137**

Treatment Patterns of Schizophrenia Patients Treated with Long-acting Injectables: Risperidone versus Paliperidone Palmitate

*Kruti Joshi, M.P.H.*

**P8-138**

Association Between Symptom Severity and Medication Adherence in Poorly Adherent Patients With Bipolar Disorder

*Martha Sajatovic, M.D.*

**P8-139**

Efficacy and Safety of Lurasidone in Older Adults with Bipolar Depression: Analysis of Two Double-blind, Placebo-controlled Studies

*Martha Sajatovic, M.D.*

**P8-141**

Reduction in Probability of Relapse in Patients with Schizophrenia Treated with Paliperidone Palmitate in Outpatient Facilities

*Kruti Joshi, M.P.H.*

# New Research Topic Index

## Abuse and Neglect Victims

P3-042, P4-021, P5-001, P5-009, P5-024, P5-085, P6-026, P6-062, P8-130

## Academic Psychiatry and Psychiatric Education

P3-001, P3-002, P3-003, P3-004, P3-062, P7-001, P7-002, P7-003, P8-001

## Addiction Psychiatry/Substance Use and Addictive Disorders

P3-005 thru P3-014, P3-026, P4-008, P4-013, P4-060, P5-002 thru P5-009, P5-018, P5-026, P5-027, P5-079, P6-054, P6-065, P6-128, P7-010, P7-079, P8-001 thru P8-019, P8-033, P8-078, P8-135

## Administrative Psychiatry (Public, Private and University)

P3-019, P7-001

## Advocacy, Stigma, and Patients' Rights

P3-020, P8-020, P8-021, P8-129

## Aggressive Behaviors: Etiology, Assessment, and Treatment

P3-035, P6-063, P6-121, P8-022, P8-099

## AIDS & HIV

P3-021, P6-014

## Anxiety Disorders

P3-022, P3-034, P3-041, P3-051, P4-009, P4-040, P5-011, P5-012, P5-013, P5-029, P6-006, P6-015 thru P6-023, P6-127, P8-040, P8-056, P8-118

## Attention/Deficit-Hyperactivity Disorder (ADHD)

P3-015, P3-016, P3-017, P3-019, P5-010, P6-001 thru P7-014, P7-057

## Arts and Humanities (incl. Historical Issues)

P3-023, P3-024

## Autism Spectrum Disorders

P4-011, P5-014, P5-015

## Biological Psychiatry

P3-011, P3-037, P3-050, P4-005, P4-006, P4-007, P4-018, P4-028, P4-055, P5-040, P5-043, P5-044, P5-056, P5-071, P5-072, P5-076, P6-029, P6-038, P6-082, P6-123, P7-004, P7-005, P7-006, P7-007, P7-034, P7-045, P7-050, P7-051, P7-053, P8-005, P8-023 thru P8-028, P8-043, P8-046, P8-052, P8-057, P8-059, P8-071

## Bipolar and Related Disorders

P3-025, P3-026, P4-031, P4-035, P4-051, P5-010, P5-016, thru P5-021, P5-024, P5-025 thru P5-029, P6-024, P6-025 thru P6-039, P6-042 thru P6-049, P6-053, P6-055, P6-057, P6-117, P7-054, P7-074 thru P7-078, P8-105, P8-138, P8-139

## Brain Imaging

P3-010, P3-012, P4-008, P5-005, P6-094, P7-008, P7-009, P7-010, P7-011, P8-029, P8-030, P8-090



# New Research Topic Index

## Child and Adolescent Psychiatry

P3-016, P3-021, P3-027 thru P3-031, P3-059, P3-060, P4-010, P5-004, P5-030, P5-033 thru P5-037, P6-001, P6-009, P6-037, P6-050 thru P6-060, P7-013, P7-072, P7-078, P7-079, P8-018, P8-029, P8-030, P8-080, P8-083

## Clinical Case Studies (Medical Student and Resident Poster Competition)

P1-001 thru P1-186, P1-209, P2-135, P2-136, P2-137

## Cognitive Behavioral and Motivational Therapies

P3-032, P3-033, P3-034, P3-068, P5-015, P8-031, P8-032

## Combined Treatment (Pharmacotherapy and Psychotherapy)

P5-028, P7-012

## Community Development and Service Projects (Medical Student and Resident Poster Competition)

P1-022, P1-187, P1-188, P1-190 thru P1-208, P2-104

## Computers, Technology and the Internet

P2-025, P3-024, P3-035, P3-036, P4-043, P6-059, P7-009, P7-013, P7-070, P8-003, P8-032, P8-033, P8-104

## Couples and Family Therapies

P3-038, P8-122

## Cultural Psychiatry and Diversity

P4-039, P5-041, P6-061, P6-130, P7-012, P7-014, P7-015, P7-068, P7-069, P8-034

## Curriculum Development and Educational Projects (Medical Student and Resident Poster Competition)

P2-001 thru P2-035

## Depressive Disorders

P3-013, P3-032, P3-033, P3-037 thru P3-054, P4-006, P4-014, P4-016, P4-026, P4-037, P4-041, P4-058, P4-065, P4-066, P5-038 thru P5-045, P5-053, P5-057, P6-023, P6-025, P6-033, P6-034, P6-116, P6-126, P7-008, P7-011, P7-018, P7-021, P7-052, P7-075, P7-076, P8-004, P8-034, P8-036 thru P8-066, P8-075, P8-081, P8-095, P8-096, P8-108, P8-109, P8-111, P8-140

## Diagnosis/Assessment

P3-015, P3-055, P4-012, P5-082, P6-068, P6-069, P6-071, P6-088, P6-100, P7-016, P7-017, P7-038, P8-002, P8-013, P8-037, P8-067

## Disaster Psychiatry

P8-068, P8-133

## Disruptive, Impulse Control, and Conduct Disorders

P5-035, P5-037, P6-060, P6-061, P8-019

## Dissociative Disorders

P5-046, P6-062

## Emergency Psychiatry

P3-056, P3-057, P6-073, P7-025, P7-048, P8-069, P8-098

## End of Life and Palliative Care

P3-064, P4-062

## Epidemiology

P3-058 thru P3-061, P5-021, P5-038, P5-042, P5-062, P5-070, P6-003, P6-020, P6-103, P7-018, P8-009, P8-014, P8-028, P8-070, P8-071

## Ethics

P3-062, P8-072

## Feeding and Eating Disorders

P4-025, P5-047, P6-066, P6-068, P6-069, P6-071, P7-017

## Forensic Psychiatry

P3-061, P6-063, P6-064, P6-065, P7-019, P8-006, P8-007

## Gender Dysphoria

P3-065, P5-048

## Gender Issues

P3-008, P3-063, P8-026

## Genetics

P3-052, P3-063, P4-046, P4-047, P5-077, P5-078, P6-032, P7-020, P7-021, P8-073, P8-074, P8-075, P8-110

## Geriatric Psychiatry

P3-047, P3-058, P3-064, P3-065, P3-066, P3-067, P5-049 thru P5-058, P6-072, P6-073, P6-074, P7-006, P8-087, P8-139



# New Research Topic Index

## Global Mental Health and International Psychiatry

P3-007, P7-022, P7-023, P8-119

## Group Therapies

P3-068

## Health Care Financing and Reimbursement

P6-115, P8-136

## Health Services Research

P3-001, P4-001, P4-002, P4-003, P4-004, P4-067, P5-007, P6-106, P6-129, P7-024, P7-025, P7-026, P7-029, P7-065, P8-017, P8-065, P8-076 thru P8-079, P8-097

## Human Sexuality

P6-075

## Individual Psychotherapies

P7-027

## Integrated and Collaborative Care

P3-044, P3-045, P3-069, P3-070, P4-033, P7-028 thru P7-031, P8-080, P8-081, P8-082, P8-100

## Integrative Medicine (CAM)

P4-009, P6-019, P8-083

## Interprofessional Relations

P8-125

## LGBT

P6-076, P7-002

## Military/Veterans and Their Families

P3-003, P3-070, P4-010, P5-032, P5-064, P5-065, P6-080, P8-084, P8-106, P8-115

## Neurocognitive Disorders

P4-011, P4-056, P4-068, P5-052, P5-074, P5-080, P6-014, P7-032 thru P7-035, P7-042, P8-085 thru P8-089

## Neurodevelopmental Disorders

P6-050, P6-074, P7-036, P8-131

## Neuropsychiatry

P3-028, P4-012, P4-048, P5-003, P6-091, P7-037 thru P7-040, P8-090, P8-091

## Neuroscience

P3-009, P3-053, P4-013, P4-014, P4-015, P4-032, P5-031, P5-061, P5-073, P6-114, P7-032, P7-041 thru P7-044, P8-038, P8-049, P8-092, P8-093, P8-094

## Non-Pharmacological Somatic Therapies (e.g., ECT, TMS)

P4-016, P4-018, P5-033, P5-055, P7-041, P7-045, P7-046, P7-064, P8-095, P8-096, P8-097

## Obsessive-Compulsive and Related Disorders

P4-019, P4-020, P4-052, P5-059, P5-060, P6-017, P6-077, P6-078

## Patient-Oriented and Epidemiologic Studies (Medical Student and Resident Poster Competition)

P2-036 thru P2-102

## Patient Safety

P2-102, P3-017, P3-057, P4-023, P6-125, P7-047, P8-098

## Personality Disorders

P3-046, P5-019, P5-061, P5-062, P5-063, P6-045, P6-058, P6-124

## Political and Economic Issues (incl. Human Rights)

P5-048, P7-019, P8-099

## Posttraumatic Stress Disorder (PTSD)

P4-021, P5-064, P5-065, P6-005, P6-080, P8-068, P8-132

## Practice Management Starting/Closing, Marketing

P4-003

## Psychiatric Rehabilitation and Recovery

P3-049, P3-069, P4-022, P4-024, P4-049, P4-061, P6-081, P6-109, P8-031, P8-076

## Psychiatric Services: Organization and Delivery

P3-023, P4-001, P4-002, P4-023, P5-008, P6-064, P6-118, P6-130, P7-028, P7-048, P7-049, P8-020, P8-069, P8-070, P8-100 thru P8-104

# New Research Topic Index

## Psychiatrists: Professional and Personal Issues

P4-024

## Psychoanalysis

P3-002, P4-025

## Psychoimmunology

P6-082, P7-005, P7-050, P7-051, P7-052, P8-023

## Psychopharmacology

P3-014, P3-025, P3-056, P4-005, P4-026 thru P4-032, P4-057, P5-002, P5-025, P5-030, P5-075, P5-083, P6-002, P6-010, P6-011, P6-013, P6-035, P6-039, P6-056, P6-077, P6-085, P6-087, P6-089, P6-101, P6-102, P6-105, P6-110, P6-112, P7-036, P7-053 thru P7-060, P7-062, P8-016, P8-022, P8-024, P8-036, P8-039, P8-041, P8-047, P8-048, P8-050, P8-054, P8-055, P8-060, P8-064, P8-088, P8-105, P8-106, P8-108 thru P8-115, P8-132, P8-134, P8-140

## Psychosocial and Biomedical Research Projects (Medical Student and Resident Poster Competition)

P1-189, P2-103, P2-105, P2-106, P2-107, P2-109 thru P2-134

## Psychosomatic Medicine

P4-033 thru P4-038, P4-054, P5-013, P5-066, P6-066, P7-035, P7-040, P7-055, P7-061 thru P7-066, P7-071, P8-116 thru P8-121

## Relational Problems

P4-015, P4-039, P8-067, P8-122

## Religion, Spirituality, and Psychiatry

P4-040, P4-041, P4-042, P5-066

## Research Design/Methodology

P3-043, P6-107, P8-035, P8-123, P8-124, P8-137

## Resident, Fellows and Medical Student Concerns

P4-043, P4-044, P7-027, P7-067, P8-125

## Schizophrenia Spectrum and Other Psychotic Disorders

P3-036, P4-020, P4-029, P4-045, P4-046, P4-048 thru P4-068, P5-031, P5-050, P5-068 thru P6-091, P6-094 thru P6-115, P6-129, P7-020, P7-060, P8-035, P8-074, P8-091, P8-092, P8-093, P8-094, P8-113, P8-114, P8-123, P8-124, P8-136, P8-137

## Sexual Dysfunctions

P6-016, P6-081, P6-116

## Sleep-Wake Disorders

P3-027, P3-031, P4-058, P4-059, P4-060, P5-051, P5-084, P6-043, P8-126, P8-127

## Social and Community Psychiatry

P4-022, P4-030, P4-061, P4-062, P7-030, P7-068, P7-069, P8-103, P8-126, P8-129, P8-130

## Somatic Symptom Disorder

P8-061, P8-128

## Suicide

P3-022, P3-039, P4-036, P4-053, P4-063, P5-006, P5-036, P5-085, P5-086, P6-028, P6-031, P6-113, P6-117 thru P6-125, P8-021, P8-042

## Treatment Techniques and Outcome Studies

P3-040, P4-019, P5-001, P5-039, P5-068, P6-004, P6-042, P6-044, P6-108, P7-016, P7-059, P8-012, P8-051, P8-053, P8-062, P8-073, P8-127, P8-131

## Victims of Violence

P8-133, P8-135

## Wellness

P4-059, P4-064, P5-054, P6-076, P7-023, P7-031, P7-067, P7-070, P7-071, P8-079, P8-117, P8-134

## Women's Health

P4-004, P4-064 thru P4-067, P6-072, P6-126, P6-127, P6-128, P7-072, P7-073

# Exhibits Guide

Exhibitor Sponsorship Acknowledgments . . .	234
General Information . . . . .	236
Product Theaters . . . . .	238
Therapeutic Updates . . . . .	242
Exhibitors with Product/Service Descriptions . . . . .	243
Exhibitors by Product/Service Listing . . . . .	267
Career Fair and Publishing Book Fair Exhibitors . . . . .	271
Numerical List of Exhibitors by Booth Number . . . . .	273
Exhibit Hall Floor Plan . . . . .	275
Author/Presenter Index . . . . .	279



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## List of Exhibitors

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Brain & Behavior Research Foundation/ NARSAD Artworks	FCS, Inc.
Brainsway Ltd.	<i>Focus: The Journal of Lifelong Learning in Psychiatry</i>
	FORUM Pharmaceuticals, Inc.

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# General Information

**!** The APA exhibits program is an integral component of the overall Annual Meeting and provides an excellent opportunity for meeting registrants to obtain the latest information on products and services related to the psychiatric profession.

The meeting would not be possible without the generous support of our exhibitors, so please allow adequate time in your daily schedule to visit the exhibits, which are located in Exhibit Halls D-E, Level 800, South Building, in the Toronto Convention Centre. When you explore the exhibits, you will have the opportunity to participate in interactive computer programs and speak with the representatives of companies who provide services and products related directly to your professional and personal interests.

To assist in locating a particular company or product, a floor plan of the Exhibit Hall is included in this section, along with:

- 1) alphabetical list of exhibitors with product/service description;
- 2) exhibitors listed by product/service; and
- 3) exhibitors listed numerically by booth number.

## Hospitality Lounges

Two APA Cafés, serving complimentary coffee (Locations #140 and #1945) are located in the rear of the Exhibit Hall. Please utilize these areas to relax and network with colleagues. Charging stations for cell phones and laptops, as well as free Wi-Fi, are also available in each café.

## Publishers' Book Fair

Major publishers and book sellers, including American Psychiatric Publishing, are located in this designated area. Participating companies are selling and taking orders for new and current professional books in the field of psychiatry.

## Career Fair

Exhibitors in this area include: government agencies, hospitals, locum tenens, mental health clinics, psychiatric facilities, and recruiters seeking psychiatrists to fill open positions. Find the APA JobCentral, The Career Hub for Psychiatry, the ultimate recruitment tool for employers and job-seekers alike, located in the APA Member Center, next to the American Psychiatric Publishing Bookstore.

## International Meeting Pavilion

This area in the Exhibit Hall is comprised of international organizations and associations which will be holding international meetings outside of the U.S.

## Endorsements

Products and services displayed in the Exhibit Hall occur by the contractual arrangement between the American Psychiatric Association and participating companies. This arrangement does not constitute or imply an endorsement by the American Psychiatric Association of these products or services.

## Exhibit Hall Food Voucher

Save money and use your \$10 food voucher (attached to your meeting badge for paid attendees only) redeemable for food/beverage at the concession areas in the Exhibit Hall only. Note: There is no cash value/cash back, no replacement on vouchers, and they are for one-time use only, Sunday, May 17–Tuesday, May 19 during Exhibit Hall hours.

## Exhibit Dates and Hours

### SATURDAY, MAY 16

American Psychiatric Publishing (APP), APA Member Center, Publishers' Book Fair, and Career Fair open:

9:00 a.m. – 4:00 p.m.

All commercial and educational exhibits, the International Meeting Pavilion along with American Psychiatric Publishing, APA Member Center, Publishers' Book Fair, Career Fair open:

### SUNDAY, MAY 17

10:00 a.m. – 4:00 p.m.

### MONDAY, MAY 18

10:00 a.m. – 4:00 p.m.

### TUESDAY, MAY 19

10:00 a.m. – 4:00 p.m.

## Exhibit Hall Activities

All Exhibit Hall activities will take place in Exhibit Halls D-E, Level 800, South Building, Toronto Convention Centre.

- ▶ APA Cafés with daily coffee service, along with free Wi-Fi, and charging stations for cell phones and laptops.
- ▶ Check the schedule in the *Program Guide* and plan to attend Poster Sessions which will be held Saturday–Tuesday and Product Theaters which will be held Sunday–Tuesday.
- ▶ The APP Bookstore, APA Member Center, Publishers' Book Fair, and Career Fair will open on Saturday, May 16.
- ▶ Commercial and educational exhibits and the International Meeting Pavilion will open on Sunday, May 17.

# General Information

## The Sunshine Act and How It Affects You

The Physician Payment Sunshine Act is a federal law that requires pharmaceutical and device manufacturers under certain circumstances to publicly report any complimentary gift, food, beverage, non-CME certified education or other items of value given to physicians. Some of the food, product theaters, and trinkets that may be available to you at this meeting have been sponsored by companies that may be required to report your receipt of that gift. APA recommends that you ask the person providing the complimentary item whether your name will be reported under the Act before accepting complimentary products or food so that you can make an independent and educated decision to accept or not accept it.

**!** Badge Color Codes

BLUE	Members
YELLOW	Nonmembers
RED	Exhibitors
GREEN	APA Administration
SILVER	Press
BLACK	Temporary Personnel



# Product Theaters

**!** APA Product Theaters are for informational and promotional purposes only and do not offer CME credit. Seating is limited to 250 and is on a first-come, first-served basis. The 60-minute sessions are held Sunday, May 17 – Tuesday, May 19, with three sessions each day at 11:00 a.m., 12:00 p.m., and 1:00 p.m. Only registered meeting participants may attend the presentations, and your meeting badge is required. Boxed lunches and beverages are provided by the APA for the programs. Supporters of these sessions include: Actavis Pharma Inc., Alkermes, Assurex, Forum Pharmaceuticals, Otsuka America Pharmaceutical, Inc. and Lundbeck, Takeda Pharmaceuticals, U.S.A., Inc. & Lundbeck, Millennium Health, and Sunovion Pharmaceuticals Inc. Plan to attend!

*These sessions are covered by the Physician Payment in the Sunshine Act and physicians attending will be required to provide their identifying information for public reports.*

## SUNDAY, MAY 17

### 11:00 a.m. – 12:00 p.m.

*Supported by Otsuka America Pharmaceuticals, Inc. and Lundbeck*

#### **Neurocircuitry of Schizophrenia as It Relates to Current and Emerging Treatment Paradigms**

##### **Presenters:**

*Rakesh Jain, M.D., MPH, Clinical Professor, Department of Psychiatry and Behavioral Sciences, Texas Tech University School of Medicine, Midland, TX*  
*Vladimir Maletic, M.D., MS, Clinical Professor of Neuropsychiatry and Behavioral Science, University of South Carolina School of Medicine, Columbia, SC; Consulting Associate, Division of Child and Adolescent Psychiatry, Department of Psychiatry, Duke University Medical Center, Durham, NC*

**!** APA product theaters are for informational and promotional purposes only, and do not offer CME credit. The information presented is provided by the supporting companies and does not represent any endorsement by the American Psychiatric Association of any company or product.

### 12:00 p.m. – 1:00 p.m.

*(Two, 30-minute presentations)*  
*Supported by Actavis Pharma Inc.*

#### **Managing MDD in Adults: A Review of FETZIMA® (levomilnacipran extended-release capsules)**

##### **Presenter:**

*Adam Keller Ashton, M.D., MS, Clinical Professor of Psychiatry, State University of New York at Buffalo, Buffalo, NY; Private Practice, Suburban Psychiatric Associates, Amherst, NY*

#### **SAPHRIS® (asenapine) Sublingual Tablets: A Focus on the Acute Treatment of Manic or Mixed Episodes Associated With Bipolar I Disorder in Adults**

##### **Presenter:**

*Roger S. McIntyre, M.D., FRCPC, Professor of Psychiatry and Pharmacology, University of Toronto, Head of the Mood Disorders Psychopharmacology Unit at the University Health Network Co-chair, Canadian Network for Mood and Anxiety Treatments Task Force on the Treatment of Comorbidity in Adults with Major Depressive Disorder or Bipolar Disorder, Toronto, ON, Canada*

## Locations/Schedule

Exhibit Halls D-E, South, Level 800, Toronto Convention Centre

### Sunday – Tuesday

Product Theater 1  
(Booth #111)

11:00 a.m.– 12:00 p.m. &  
1:00 p.m. – 2:00 p.m.

Product Theater 2  
(Booth #1911)

12:00 p.m.–1:00 p.m.

### 1:00 p.m. – 2:00 p.m.

*Supported by Otsuka America Pharmaceuticals, Inc. and Lundbeck*

#### **Discover a Long-Acting Injectable for the Treatment of Schizophrenia**

##### **Presenter:**

*Steven G. Potkin, M.D., Professor of Psychiatry, Psychiatry and Human Behavior, University of California, Irvine, Irvine, CA*

## MONDAY, MAY 18

### 11:00 a.m. – 12:00 p.m.

*Supported by Takeda Pharmaceuticals U.S.A., Inc. & Lundbeck*

#### **Insights Into a Major Depressive Disorder Treatment**

##### **Presenter**

*Gustavo Alva, M.D., DFAPA, Medical Director, ATP Clinical Research, Costa Mesa, CA*



# Product Theaters

**12:00 p.m. – 1:00 p.m.**

(Three presentations)

*Supported by Alkermes*

## **Unraveling the Complexities of Schizophrenia Care**

### **Heterogeneity of Schizophrenia: Implications for Clinical Care**

**Presenter:**

*Henry A. Nasrallah, M.D., The Sydney W. Souers Endowed Chair Professor and Chairman, Department of Neurology and Psychiatry, Saint Louis University School of Medicine*

### **Substance Use Disorders in Schizophrenia**

**Presenter:**

*Andrew Chambers, M.D., Assistant Professor of Psychiatry, Indiana University School of Medicine*

### **The Spectrum of Adherence Challenges in Schizophrenia**

**Presenter:**

*Peter J. Weiden, M.D., Professor of Psychiatry, University of Illinois at Chicago*

**1:00 p.m. – 2:00 p.m.**

*Supported by Forum Pharmaceuticals*

## **Cognitive Impairment and Poor Functioning in Schizophrenia: Relationship and Neurobiology**

**Presenters:**

*Philip D. Harvey, Ph.D., Leonard M. Miller Professor of Psychiatry and Behavioral Sciences, Director, Division of Psychology, University of Miami Miller School of Medicine, Miami, FL*

*Anil K. Malhotra, M.D., Professor of Psychiatry and Molecular Medicine, Hofstra North Shore-LIJ School of Medicine, Hempstead, NY; Director, Division of Psychiatry Research, The Zucker Hillside Hospital, Glen Oaks, NY*

**TUESDAY, MAY 19**

**11:00 a.m. – 12:00 p.m.**

*Supported by Sunovion Pharmaceuticals, Inc.*

## **Addressing Treatment Challenges in Mental Illness: A Clinical Expert Seminar**

**Presenters:**

*Leslie Citrome, M.D., Clinical Professor, Department of Psychiatry and Behavioral Sciences, New York Medical College, Valhalla, NY; Attending Physician, Department of Psychiatry, Good Samaritan Hospital, Suffern, NY; Consultant of Sunovion Pharmaceuticals Inc.*

*Roger S. McIntyre, M.D., FRCPC, Professor of Psychiatry and Pharmacology, University of Toronto, Head, Mood Disorders Psychopharmacology Unit, University Health Network, Toronto, ON Canada; Consultant of Sunovion Pharmaceuticals Inc.*

**12:00 p.m. – 1:00 p.m.**

*Supported by Assurex*

## **Next Generation Pharmacogenomics: Moving Beyond Mendel**

**Presenter:**

*Chris Bojrab, M.D., President, Indiana Health Group, Indianapolis, IN*

**1:00 p.m. – 2:00 p.m.**

*Supported by Millennium Health*

## **Pain, Depression and Anxiety – Improving Safety, Response and Medication Efficacy**

**Presenter:**

*Steven D. Passik, Ph.D., Kelly L. Olson, Ph.D., and Charles S. Price, M.D., Board Certified in Psychiatry, Clinical Appointment in Psychiatry at the University of Nevada. Private Practice, Adult Psychiatry, Reno, NV*



# Therapeutic Updates

**!** Therapeutic Updates will be held on Sunday, May 17, and Monday, May 18. These updates are informational programs supported by Shire U.S., Inc., and Avanir Pharmaceuticals, Inc. These promotional programs are being held as an extension of the Exhibit Hall. Seating is limited to 500 and is on a first-come, first-served basis. They feature presentations by thought leaders in therapeutic areas. CME credit is not provided for these sessions. Plan to attend!

*These sessions are covered by the Physician Payment in the Sunshine Act and physicians attending will be required to provide their identifying information for public reports.*

## Location

Royal York Hotel

Food service begins at 7:00 p.m.

Session Times  
7:30 p.m. – 9:30 p.m.

## SUNDAY, MAY 17

**7:30 p.m. – 9:30 p.m.**

Canadian Room, Convention Floor  
*Supported by Shire, U.S. Inc.*

### Shire, U.S. Inc. Therapeutic Update

**Presenter:**

*Leslie Citrome, M.D., MPH, Clinical Professor of Psychiatry and Behavioral Sciences, New York Medical College, Valhalla, NY*

## MONDAY, MAY 18

**7:30 p.m. – 9:30 p.m.**

Concert Hall, Convention Floor  
*Supported by Avanir Pharmaceuticals, Inc.*

### Is it Depression or Something Else? Detection, Diagnosis, and Treatment of Pseudobulbar Affect

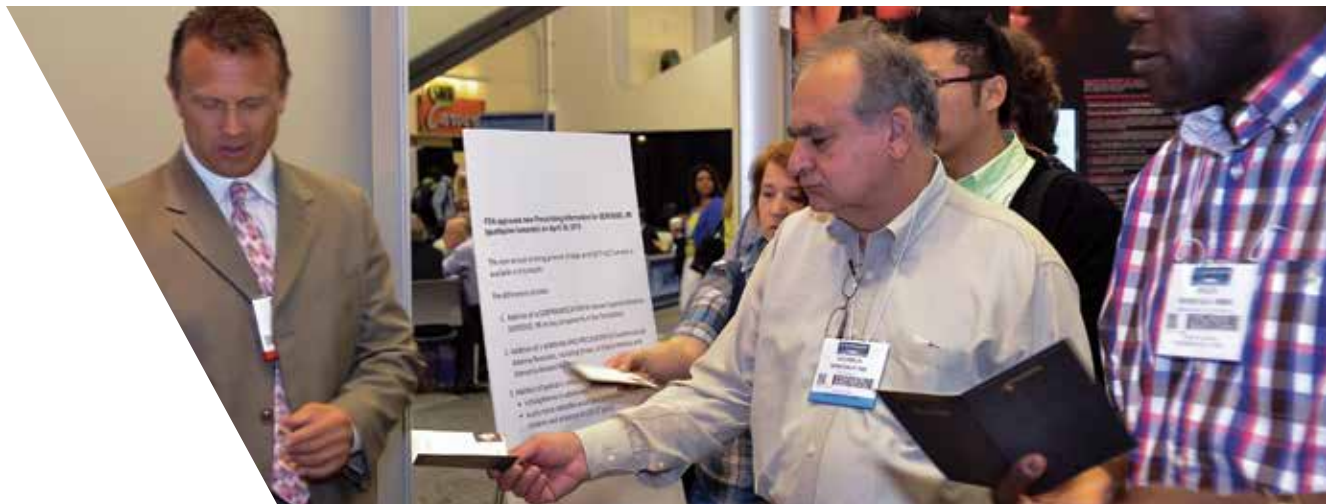
**Presenters:**

*Henry A. Nasrallah, M.D., The Sydney Souers Professor and Chairman, Department of Neurology and Psychiatry, Saint Louis University School of Medicine, St. Louis, MO*

*Jason P. Caplan, M.D., FAPA, FAPM, Chair of Psychiatry, Creighton University School of Medicine, Phoenix Regional Campus, Phoenix, AZ*

**!** The Therapeutic Update is two hours in length and is a supported promotional presentation. Attendees must be registered for the Annual Meeting, and the meeting badge is required for admittance.

**!** The APA Therapeutic Update is for informational and promotional purposes only and does not offer CME credit. The information presented is provided by the supporting companies and does not represent any endorsement by the American Psychiatric Association of any company or product.





# Exhibitors with Product/Service Descriptions

## Acadia Healthcare

### Booth #602

830 Crescent Centre Drive, Suite 610  
Franklin, TN 37067

[www.acadiahealthcare.com](http://www.acadiahealthcare.com)

Please visit the Acadia Healthcare exhibit for more information about products, services, and job opportunities that will be of interest to you.

## ACADIA Pharmaceuticals

### Booth #1419

11085 Torreyana Road, Suite 100  
San Diego, CA 92121

[www.acadiapharm.com](http://www.acadiapharm.com)

ACADIA Pharmaceuticals is a biopharmaceutical company focused on the development and commercialization of innovative medicines to address unmet medical needs in neurological and related central nervous system disorders.

## Actavis Pharma Inc.

### Booth #1038

400 Interpace Parkway  
Parsippany, NJ 07054

[www.actavis.com](http://www.actavis.com)

Actavis is a global pharmaceutical leader focused on developing, manufacturing, and commercializing high-quality, affordable, generic, and innovative branded pharmaceutical products for patients around the world. The company has nearly 25,000 employees worldwide and maintains global headquarters in Dublin, Ireland. For more information, please visit our website.

## ACUTE Center for Eating Disorders

### Booth #1610

777 Bannock Street, MC8105  
Denver, CO 80204

[www.denverhealth.org/acute](http://www.denverhealth.org/acute)

The ACUTE Center for Eating Disorders at Denver Health is the country's only specialized medical stabilization program for adults with severe eating disorders. Led by renowned expert, Philip S. Mehler, M.D., ACUTE is uniquely tailored to help both males

and females, ages 17 and older, who cannot seek care in a traditional inpatient or residential treatment setting due to the severity of their weight loss and/or other medical complications (i.e., less than 70% of their ideal body weight or BMI less than 14, severe malnutrition and risk for the potentially fatal refeeding syndrome, electrolyte/fluid problems, multi-organ failure, cardiac irregularities, gastrointestinal complications). ACUTE is contracted with most major insurance companies and uses the patient's medical insurance benefit for stabilization. We offer an intensive care unit, direct hospital-to-hospital transfers, and a 24/7 air ambulance available as needed. For more information call 1-877-ACUTE 4U or visit our website.

## Alkermes, Inc.

### Booth #1719

852 Winter Street  
Waltham, MA 02451-1420

[www.alkermes.com](http://www.alkermes.com)

Please visit the Alkermes Medical Education booth for information about products and services that will be of interest to you.

## Alkermes, Inc.

### Booth #1725

852 Winter Street  
Waltham, MA 02451-1420

[www.alkermes.com](http://www.alkermes.com)

For more information about Alkermes and its innovative medicines designed to help people living with serious, chronic diseases, including addiction disorders, please visit our website.

## Allina Health

### Booth #503

2925 Chicago Avenue # MR10703  
Minneapolis, MN 55407-1321

[www.allina.com](http://www.allina.com)

For more than 30 years, Allina Mental Health has helped children, adolescents, adults, and seniors

## Exhibitors with Product/Service Descriptions

work through times when the troubles of life interfere with their ability to function or cope. We serve people at hospitals and clinics throughout the Twin Cities and greater Minnesota. Stop by our booth or visit our website for information about our urban, suburban, and rural mental health practice opportunities.

### American Academy of Addiction Psychiatry

#### Booth #1708

400 Massasoit Avenue, Suite 307  
East Providence, RI 02914-2012  
www.aap.org

The American Academy of Addiction Psychiatry is the professional membership organization for learning and sharing about the art and science of addiction psychiatry research and clinical treatment.

### American Board of Psychiatry and Neurology, Inc.

#### Booth #1602

2150 East Lake Cook Road, Suite 900  
Buffalo Grove, IL 60089-1875  
www.abpn.com

The American Board of Psychiatry and Neurology (ABPN) serves the public interest and the professions of psychiatry and neurology by promoting excellence in practice through certification and maintenance of certification processes for psychiatry, addiction psychiatry, child and adolescent psychiatry, forensic psychiatry, geriatric psychiatry, hospice and palliative medicine, pain medicine, psychosomatic medicine, brain injury, and sleep medicine. Please visit the ABPN booth for answers to your questions.

### American College of Psychiatrists

#### Booth #1606

122 South Michigan Avenue, Suite 1360  
Chicago, IL 60603-6185  
www.acpsych.org

The American College of Psychiatrists is an honorary psychiatric association. The College develops and administers PRITE (for psychiatry residents) and PIPE, an online preparatory tool for recertification, which also fulfills ABPN's self-assessment requirement.

### American Physician Institute for Advanced Professional Studies

#### Booth #1941

125 Windsor Drive, Suite 111  
Oak Brook, IL 60523-4081  
www.americanphysician.com

American Physician Institute (API) provides dynamic medical education, CME, and self-assessment credits to thousands of physicians every year. Founded in 2002 by Dr. Jack Krasuski, API creates high-quality board exam prep courses across the medical spectrum, including psychiatry. The goal of each course is to provide high-yield, laser-focused medical information to physicians for the purpose of effectively preparing for and passing their board exams or to keep up-to-date on the latest advances in their respective medical fields. Courses are offered in live and online versions to match the physician's personal learning style and schedule. In addition, API offers solutions for multiple board course purchases that can be utilized by individuals and small or large groups such as a medical practice, residency program, or health-care network. Board review courses are covered by API's renowned triple trust guarantee. If a physician does not pass their board exam, they receive a full tuition refund, a 10% additional payment, plus a free repeat course until they pass.

### American Professional Agency, Inc.

#### Booth #1431

95 Broadway  
Amityville, NY 11701-2718  
www.apamalpractice.com

Our company is a leading provider of psychiatric medical professional liability insurance. Our program is endorsed by the American Psychiatric Association and sponsored by the American Academy of Child and Adolescent Psychiatry. Our partner, Allied World, a global insurance company, provides comprehensive coverage and unparalleled risk management expertise. Our policyholders have access to a hotline 24/7 should an emergency arise. Our caring customer service representatives welcome the opportunity to provide additional information and discounts about our program.

# Exhibitors with Product/Service Descriptions

## Armor Correctional Health Services, Inc.

### Booth #401

4960 Southwest 72nd Avenue, Suite 400  
Miami, FL 33155

[www.armorcorrectionaljobs.com](http://www.armorcorrectionaljobs.com)

Armor Correctional Health Services, Inc., is a physician and minority-owned enterprise that provides comprehensive medical, dental, and mental health services exclusively for patients in jails and prisons. The level of health care expertise throughout Armor is unparalleled within the correctional health care arena. Armor has contracts in Florida, Georgia, Nevada, New York, Oklahoma, South Dakota, Virginia, and Wisconsin. Armor employs professionals who are passionate about putting patients first.

## Association of Gay and Lesbian Psychiatrists

### Booth #1803

4514 Chester Avenue  
Philadelphia, PA 19143-3707

[www.aglp.org](http://www.aglp.org)

The AGLP is a professional organization of psychiatrists, psychiatry residents, and medical students, which serve as a voice for the concerns of lesbians and gay men within the psychiatric community. The Association is committed to fostering an accurate understanding of homosexuality, opposing discriminatory practices against gay men and lesbians, and promoting supportive, well-informed psychiatric care for lesbian and gay patients. The organization provides opportunities for affiliation and collaboration among psychiatrists who share these concerns.

## Assurex Health

### Booth #939

6030 South Mason Montgomery Road  
Mason, OH 45040-3706

[www.assurexhealth.com](http://www.assurexhealth.com)

Assurex Health is the leading personalized medicine company dedicated to helping healthcare providers determine the right medication for patients with behavioral health conditions and chronic pain. We help people achieve mental wellness with advanced genomics technology providing individualized treatment support for neuropsychiatric condition.

## AstraZeneca Pharmaceuticals

### Booth #850

PO Box 15437  
Wilmington, DE 19850-5437

[www.astrazeneca.com](http://www.astrazeneca.com)

AstraZeneca is a global, innovation-driven biopharmaceutical business with a primary focus on the discovery, development, and commercialization of prescription medicines for gastrointestinal, cardiovascular, neuroscience, respiratory and inflammation, oncology, and infectious disease. AstraZeneca operates in over 100 countries and its innovative medicines are used by millions of patients worldwide.

## Aurora Health Care

### Booth #605

3305 W Forest Home Avenue  
Milwaukee, WI 53215-2843  
[aurora.org/doctor.com](http://aurora.org/doctor.com)

Aurora Health Care is the largest integrated health system in Wisconsin providing patient care in 90 communities. Nationally recognized as a leader in quality health care and innovation, our integrated delivery model allows our physicians to support their patients, connect with colleagues, and offer state-of-the-art, top-tier quality care.

## Austen Riggs Center

### Booth #1533

25 Main Street  
Stockbridge, MA 01262-9701

[www.austenriggs.org](http://www.austenriggs.org)

The Austen Riggs Center holds patient authority and its completely open, voluntary, and therapeutic community setting as core values in the treatment of psychiatrically complex adults. Austen Riggs is a not-for-profit, private residential treatment program and psychiatric hospital with a continuum of care. Patients receive individual psychotherapy four times weekly with a doctoral level clinician, supported by an interdisciplinary treatment team. Visit our website for information, resources, online CME/CE courses, and more.

## Exhibitors with Product/Service Descriptions

### Avanir Pharmaceuticals, Inc., Medical Affairs

#### Booth #1151

20 Enterprise, Suite 200  
Aliso Viejo, CA 92656  
www.avanirmedinfo.com

Avanir Pharmaceuticals, Inc. is a biopharmaceutical company focused on acquiring, developing, and commercializing novel therapeutic products for the treatment of central nervous system disorders. Avanir Medical Information responds to unsolicited inquiries to help facilitate appropriate therapeutic utilization of Avanir medications. We strive to provide the highest-quality service to healthcare practitioners through the timely provision of scientifically sound, fair balanced medical information resources.

### Bassett Healthcare Network

#### Booth #712

1 Atwell Road  
Cooperstown, NY 13326-1301  
www.bassett.org

Bassett Medical Center, located in beautiful Cooperstown, NY, is seeking well-trained, BC/BE adult-psychiatrists to join our progressive multidisciplinary team. The Department of Psychiatry has a ten-bed, inpatient unit and an outpatient facility. Practice opportunities include a director of inpatient psychiatry and outpatient psychiatrist positions. Visit us at our website.

### Brain & Behavior Research Foundation/NARSAD Artworks

#### Booth #1513

90 Park Avenue, Floor 16  
New York, NY 10016-1301  
www.bbrfoundation.org

The Brain & Behavior Research Foundation is committed to alleviating the suffering caused by mental illness by awarding grants that will lead to advances and breakthroughs in scientific research. Since 1987 the Brain & Behavior Research Foundation awarded more than \$320 million to fund 4,769 NARSAD grants to more than 3,700 scientists around the world.

### Brainsway Ltd.

#### Booth #1631

19 Hartom Street  
Jerusalem, 91451 Israel  
www.brainsway.com

Brainsway offers an effective, safe, and noninvasive treatment for psychiatric and neurological disorders. Brainsway's revolutionary deep TMS (transcranial magnetic stimulation) is indicated by the Food and Drug Administration for treatment of depressive episodes in adult patients diagnosed with major depressive disorder, who failed to achieve satisfactory improvement from antidepressant medication in the current episode. Brainsway's unique technology is based on patents registered by the National Institute of Health and by the company.

### Brookhaven Retreat

#### Booth #948

1016 Ic King Road  
Seymour, TN 37865-3150  
www.brookhavenretreat.com

Please visit the Brookhaven Retreat, LLC exhibit for more information about The Lily Program®, an individualized mental health program for women.

### California Correctional Health Care Services (CCHCS)

#### Booth #615

Post Office Box 588500  
Elk Grove, CA 95758  
www.changingprisonhealthcare.org

We are improving our organization's health care services measurably by hiring exceptional, dedicated clinicians like you. Our psychiatrists have rewarding careers providing top-rate mental health care to inmate-patients in each of our 35 institutions. Please visit us at exhibit booth #615 for additional information on our great pay and benefits, qualification requirements, and the application process. While there, ask us about our Visa Sponsorship Program.

# Exhibitors with Product/Service Descriptions

## Cambridge University Press

### Booth #519

32 Avenue of the Americas  
New York, NY 10013-2473

[www.cambridge.org](http://www.cambridge.org)

Cambridge University Press is a leading publisher of professional books and journals in psychiatry. With dozens of new books in the past year, including important new titles from Dr. Stephen M. Stahl, author of *Stahl's Essential Psychopharmacology*. Cambridge has cutting-edge material for all mental health professionals and is pleased to announce the reconfiguration and relaunch of the journal *CNS Spectrums*, with Dr. Stahl as its Editor-in-Chief.

## Canadian ADHD Resource Alliance (CADDRA)

### Booth #1713

3950 14th Avenue, Suite 604  
Markham, ON L3R 0A9, Canada

[www.caddra.ca](http://www.caddra.ca)

CADDRA (Canadian ADHD Resource Alliance) is an independent, multi-disciplinary alliance of health professionals working in the field of ADHD. CADDRA produces the internationally-renowned Canadian ADHD Practice Guidelines, now in its 3rd edition, which includes an ADHD assessment toolkit. CADDRA is a non-profit organization that provides training and education for health professionals on best practice ADHD diagnosis, assessment, and treatment of ADHD. The 11th Annual CADDRA ADHD Conference will take place in Vancouver, British Columbia October 17-18, 2015.

## Cannon Design

### Booth #1526

2170 Whitehaven Road  
Grand Island, NY 14072-2091

[www.cannondesign.com](http://www.cannondesign.com)

Cannon Design has advancing design solutions to the greatest challenges facing our clients and society and is ranked among the leading international firms in planning and design for healthcare, education, corporate, and government clients. At present, the firm employs a staff of over 1,000, delivering services across a global network of offices.

## The Center for Eating Disorders at Sheppard Pratt

### Booth #1509

6501 N Charles Street  
Baltimore, MD 21204-6819

[www.eatingdisorder.org](http://www.eatingdisorder.org)

The Center for Eating Disorders at Sheppard Pratt offers comprehensive care for children, adolescents, and adults with eating disorders. A national leader in evidence-based treatment since 1989, we provide highly specialized individual, group, family, occupational, art, and nutritional therapies. Our continuum of care includes an inpatient program, partial hospital program, intensive outpatient program, and free support groups and collaborative care workshops for caregivers.

## CFG Health Network

### Booth #2038

765 East Route 70, Bldg A-100  
Marlton, NJ 08053-2341

[www.cfghealthnetwork.com](http://www.cfghealthnetwork.com)

CFG Health Network is a broad based healthcare provider that is dedicated to increasing access to care through innovative applications of technology, like telepsychiatry and virtual environments. In addition to running its own clinics, CFG provides hospital-based programs, including inpatient psychiatric services, education evaluations, psychiatric crisis center intervention, medical/surgical floor consults, school-based programs, partial hospitalization programs, and residential treatment services.

## Clinical Psychiatry News

### Booth #1512

7 Century Drive, Suite 302  
Parsippany, NJ 07054-4609

[www.clinicalpsychiatrynews.com](http://www.clinicalpsychiatrynews.com)

*Clinical Psychiatry News* is an independent newspaper that provides the practicing psychiatrist with timely and relevant news and commentary about clinical developments in the field and about the impact of health care policy on the specialty and the physician's practice.



# Exhibitors with Product/Service Descriptions

## Community Health Systems

### Booth #1049

4000 Meridian Boulevard  
Franklin, TN 37067  
www.chs.net

Community Health Systems, Inc., is one of the nation's leading operators of general acute care hospitals. The organization's affiliates own, operate, or lease 207 hospitals in 29 states with approximately 31,100 licensed beds. Affiliated hospitals are dedicated to providing quality healthcare for local residents and contribute to the economic development of their communities. Based on the unique needs of each community served, these hospitals offer a wide range of diagnostic, medical, and surgical services in inpatient and outpatient settings.

## Compulink Business Systems, Inc.

### Booth #1632

2645 Townsgate Road  
Westlake Village, CA 91361-2708  
www.compulinkadvantage.com

A proven leader for over 30 years, Compulink is a recognized leader in ONC-certified, EHR, and practice management systems for psychiatry. Offering the industry's most flexible, most complete, and best supported system, our Psych Advantage is designed to help improve patient care and practice profitability.

## CooperRiis Healing Community

### Booth #511

101 Healing Farm Lane  
Mill Spring, NC 28756-5808  
www.cooperris.org

CooperRiis Healing Community serves adults with mental health challenges including schizophrenia, schizoaffective disorder, bipolar disorder, major depression, or anxiety disorders. Some experience borderline personality disorder, and a third have a history of substance abuse. Our program is based on a person-centered recovery model that addresses the mind, body, and spirit. We combine the best of modern psychiatry, psychology, addictions counseling, and complementary modalities. Scholarships are available.

## Current Psychiatry

### Booth #1514

7 Century Drive, Suite 302  
Parsippany, NJ 07054-4609  
www.currentpsychiatry.com

Sign up for a complimentary subscription to *Current Psychiatry*. Edited by Henry A. Nasrallah, M.D., *Current Psychiatry* provides peer-reviewed, up-to-date, practical advice by leading authorities to commonly seen clinical problems. Published as an educational partnership with Saint Louis University's Department of Psychiatry, this journal is free to psychiatric practitioners who provide patient care, residents, and faculty members.

## Cyber Relax/ACIGI Relaxation

### Booth #1524

4399 Ingot Street  
Fremont, CA 94538-6455  
www.drufuji.com

Fuji Cyber Relax is No. 1 in massage chairs. Visit our booth for a special 50% discount to APA attendees.

## Diamond Healthcare Recruitment Division

### Booth #708

PO Box 85050  
Richmond, VA 23285-5050  
www.diamondhealth.com

Diamond Healthcare Corporation is a Richmond, Virginia-based behavioral healthcare consulting and contract management firm. We work with a variety of clients in 28 states in the area of psychiatric and addiction service development and management. Whether you are just starting out or have many years of practice experience, physicians of all backgrounds will find many rewarding positions within our very collegial organization.

## DR Wanted

### Booth #1504

950 East Paces Ferry Road NE, Suite 2160  
Atlanta, GA 30326-1384  
www.drwanted.com

DR Wanted is a national leader in the locum tenens industry. Our areas of focus include jobs in primary care hospital, emergency medicine, and anesthesiology, as well as allied health. We offer A++ mal-practice insurance, bi-weekly pay, and other great

## Exhibitors with Product/Service Descriptions

benefits! Best-of-Class technology and an individual high-touch philosophy, these are the cornerstones of the DR Wanted recruitment process. Our seasoned team of staffing professionals provide a personal, and unique search experience with an obsessive devotion to finding the right fit. At DR Wanted, we focus on shortening the search process while also providing a precise match for both client and candidate every time. Contact us today to find out more about the resources and candidates currently available.

### Eating Recovery Center

#### Booth #1815

7351 E. Lowry Boulevard, Suite 200  
Denver, CO 80230

[www.eatingrecoverycenter.com](http://www.eatingrecoverycenter.com)

Eating Recovery Center is an international center providing comprehensive treatment for anorexia, bulimia, EDNOS, and binge eating disorder. Under the leadership of Drs. Kenneth Weiner, Craig Johnson, Emmett Bishop, Philip Mehler, and Ovidio Bermudez, programs provide a full spectrum of services for children, adolescents, and adults through inpatient, residential, partial hospitalization, intensive outpatient, and outpatient services. Our compassionate, multidisciplinary treatment team collaborates with treating professionals and loved ones to cultivate lasting behavioral change. To increase patient access to care, Eating Recovery Center provides five additional centers of excellence for the treatment of eating disorders across the country: California, Texas, Washington, Illinois, and Ohio.

### Electromedical Products International, Inc.

#### Booth #1902

2201 Garrett Morris Pkwy  
Mineral Wells, TX 76067-9034

[www.alpha-stim.com](http://www.alpha-stim.com)

Overwhelmed by patients with mood and sleep disorders? Alpha-Stim® can help you melt away their anxiety, depression, and insomnia so they can experience life again. Alpha-Stim is supported by more research than any other prescription device in its class. Read over 55 studies and reviews revealing robust effect sizes at our website. Side effects are rare, minor, and self-limiting. Pocket-sized Alpha-Stim medical devices work through ear clip electrodes that send a weak current directly into the brain for 20-minute sessions. This alters the EEG by

increasing Alpha frequencies and decreasing Delta frequencies. Electromedical Products International, Inc., was founded in 1981 and is the world leader in cranial electrotherapy stimulation. Come by our booth to try it for yourself. You will be amazed at how good you will feel. Psychiatrists who would like to try Alpha-Stim in practice can request a free 60-day loan by visiting our website for prescribing information, to read research studies, professional endorsements, media articles and see Alpha-Stim on TV and radio news programs. You can also contact us by email at [info@alpha-stim.com](mailto:info@alpha-stim.com) or at 1-940-328-0788 to request a comprehensive practitioner's information kit, loan, or a visit from one of our highly trained and friendly customer service representatives (onsite visits not available in all areas).

### Elsevier, Inc.

#### Booth #629

1600 John F Kennedy Boulevard, Suite 1800  
Philadelphia, PA 19103-2398

[www.elsevierhealth.com](http://www.elsevierhealth.com)

Elsevier is a world-leading provider of information solutions that enhance the performance of science, health, and technology professionals, empowering them to make better decisions, deliver better care, and sometimes make groundbreaking discoveries that advance the boundaries of knowledge and human progress. Elsevier provides web-based, digital solutions—among them ScienceDirect, Scopus, Elsevier Research Intelligence, and ClinicalKey—and publishes nearly 2,200 journals, including *The Lancet* and *Cell*, and over 26,000 book titles, including a number of iconic reference works. The company is part of Reed Elsevier Group PLC, a world leading provider of professional information solutions in the science, medical, legal, and risk and business sectors, which is jointly owned by Reed Elsevier PLC and Reed Elsevier NV.

# Exhibitors with Product/Service Descriptions

## Evoke Neuroscience

### Booth #1800

1133 Broadway, Suite 412  
New York, NY 10010

[www.evokeneuroscience.com](http://www.evokeneuroscience.com)

Evoke Neuroscience is a medical neuroscience company that designs and develops devices that simplify data collection and analysis of human physiology along with easy-to-use intervention tools. Evoke has delivered its FDA registered device, eVox, to physicians nationwide since 2012 and transformed the way doctors assess and treat their patients' symptoms and conditions. The eVox uses multi-modal applications, including brain health (EEG), brain processing speed (ERP), heart health (EKG), and emotional health to assess the patient and provide a comprehensive, yet easy to understand report and biofeedback intervention.

## FCS, Inc.

### Booth #500

1711 Ashley Circle, Suite 6  
Bowling Green, KY 42104-5801

[www.fcspsey.com](http://www.fcspsey.com)

Helping psychiatrists find a place to call home for over 30 years, FCS, Inc. is the leader in psychiatric recruitment, and is quickly becoming the primary source for psychiatry locum tenens assignments.

### *Focus: The Journal of Lifelong Learning in Psychiatry*

### Booth #1605

1000 Wilson Boulevard, Suite 1825  
Arlington, VA 22209-3924

[www.psychiatry.org](http://www.psychiatry.org)

*Focus: The Journal of Lifelong Learning in Psychiatry* is the complete system for lifelong learning, maintenance of certification, self-assessment, performance in practice, and CME.

## FORUM Pharmaceuticals, Inc.

### Booth #1539

1550 Soldiers Field Road  
Boston, MA 02135-1105

[www.forumpharma.com](http://www.forumpharma.com)

At FORUM Pharmaceuticals, every mind matters. We are focused on developing innovative medicines to defeat the most challenging and serious brain diseases, including schizophrenia, Alzheimer's disease, and frontotemporal dementia. FORUM's lead compound, encenicline (EVP-6124), is currently being evaluated in separate ongoing Phase 3 clinical trial programs to improve cognition in patients with schizophrenia and Alzheimer's disease. For more information, visit our website.

## Fraser Health

### Booth #609

400-13450 102 Avenue  
Surrey, BC V3T 0H1

Canada

[www.physicians.fraserhealth.ca](http://www.physicians.fraserhealth.ca)

Located in the Metro Vancouver and Fraser Valley region of British Columbia, Fraser Health has 20 culturally and geographically diverse communities—from urban to rural. As the fastest-growing region in the province, we provide health services to 1.6 million people with 12 acute care hospitals, tertiary teaching hospitals and services in public health, home health, mental health, and residential care facilities. Fraser Health's mental health and substance use program provides a range of services including child, youth/adolescent, adult, geriatric psychiatry at eight of our 12 University of British Columbia affiliated hospitals, and through 12 community mental health teams. Successful applicants will have their FRCPC designation (or equivalent) and be eligible for licensure with the College of Physicians and Surgeons of British Columbia. Visit us at our website.

# Exhibitors with Product/Service Descriptions

## Genomind

### Booth #1409

100 Highpoint Drive, Suite 102  
Chalfont, PA 18914-3926

[www.genomind.com](http://www.genomind.com)

Genomind is a personalized medicine company comprised of innovative researchers and expert leaders in psychiatry and neurology. The Genecept™ Assay, Genomind's core product, is a simple to use saliva-based test for understanding genetic and biological markers that best inform response to different psychiatric treatments. For more information or to order a test kit, visit our website.

## Global Medical Staffing

### Booth #614

3995 South 700 East, Suite 100  
Salt Lake City, UT 84107

[www.gmedical.com](http://www.gmedical.com)

We offer extraordinary locum tenens assignments that last a few days, to a month, to a year, or longer in locations around the globe. We handle all the details so you are free to treat patients, free to boost your expertise, free to earn a competitive living, and enjoy practicing medicine—without worrying about the business of medicine. Let us help you find your perfect place to practice!

## GoodLux Technology

### Booth #1914

21 Drydock Avenue  
Boston, MA 02210-2384

[www.sunsprite.com](http://www.sunsprite.com)

GoodLux Technology provides the SunSprite solution, a wearable, app light management solution engaging patients to self-manage depression by effectively using bright light therapy (BLT). Our team of doctors, engineers, physicists and healthcare experts, utilizes its science background to create tangible solutions for value-driven healthcare. For more information, visit our website.

## Group Health Physicians

### Booth #604

320 Westlake Avenue N  
Seattle, WA 98109-5232

[www.grouphealthphysicians.org](http://www.grouphealthphysicians.org)

Group Health Physicians is one of the nation's largest and most honored multispecialty medical groups. This group of more than 1,400 doctors and clinicians is responsible for clinical quality and care at Group Health, a consumer-governed health system in Washington State and North Idaho with more than 600,000 plan members. In 2010, Group Health Physicians received the prestigious American Medical Group Association's Acclaim Award for physician-led innovations that have transformed care at Group Health Medical Centers. As a practitioner at Group Health Physicians, you will join a collaborative team in a professionally satisfying, patient-centered environment. Please come by our booth to learn more about the great opportunities awaiting you today at Group Health!

## Guilford Publications

### Booth #630

370 7th Avenue, Suite 1200  
New York, NY 10001-3982

[www.guilford.com](http://www.guilford.com)

Visit our booths for new and bestselling titles: *DBT® Skills Training Manual*, 2nd edition and *DBT® Skills Training Handouts and Worksheets*, 2nd edition (Linehan); *Handbook of Psychodynamic Approaches to Psychopathology* (Luyten); *DBT® Skills Manual for Adolescents* (Rathus); *Practicing Psychodynamic Therapy* (Summers); *Clinician's Guide to Bipolar Disorder* (Miklowitz); *Motivational Interviewing in the Treatment of Psychological Problems*, 2nd edition (Arkowitz); *Mindful Way Through Stress* (Alidina); *Clinical Textbook of Addictive Disorders*, 4th edition (Mack); *Emotional Schema Therapy* (Leahy); *DSM-5 Made Easy* (Morrison); *Essentials of Psychiatric Diagnosis* (Frances); and *Cognitive Behavior Therapy*, 2nd edition (Beck).

# Exhibitors with Product/Service Descriptions

## Harrington Healthcare

### Booth #502

100 South Street  
Southbridge, MA 01550  
[www.harringtonhospital.org](http://www.harringtonhospital.org)  
Harrington HealthCare, Southbridge, is a regional health care organization located in south/central Massachusetts consisting of Harrington Hospital, a 114-bed, nonprofit acute care community hospital; and Harrington Physician Services, Inc., a nonprofit, multispecialty medical group. Services consist of behavioral health services, such as inpatient psychiatric care, outpatient, emergency psychiatric, and substance abuse services for adults, adolescents, children, and families. Integrated services are available on the main campus and at outpatient offices located throughout our service area.

## Hogrefe Publishing Corp.

### Booth #624

38 Chauncy Street, Suite 1002  
Boston, MA 02111-2318  
[www.hogrefe.com](http://www.hogrefe.com)  
Hogrefe Publishing has been publishing books, periodicals, and assessment tools in the fields of psychiatry, medicine, and psychology for over 60 years. We will be presenting the new 21st edition of the *Clinical Handbook of Psychotropic Drugs*, the new 3rd edition of the *Clinical Handbook of Psychotropic Drugs for Children and Adolescents*, as well as new titles in our *Advances in Psychotherapy* book series and other recent releases. Visit us at booth #624!

## Homewood Health

### Booth #612

150 Delhi Street  
Guelph, ON N1E 6K9  
Canada  
[www.homewoodhealth.com](http://www.homewoodhealth.com)  
Homewood Health is Canada's leader in mental health and addiction services. Our complete continuum of services includes organizational wellness, assistance programs, assessments, outpatient and inpatient treatment, recovery management, return to work, and family support services customized to meet the specialized needs of individuals and organizations.

## Horizon Health

### Booth #1500

1965 Lakepointe Drive, Suite 100  
Lewisville, TX 75057-6424  
[www.horizonhealth.com](http://www.horizonhealth.com)  
Founded in 1981, Horizon Health Behavioral Health Services is the leading manager and provider of hospital-based behavioral health programs. We have provided services in 47 states, working with hospitals of all types and sizes to manage their behavioral health programs, providing an additional revenue stream, and helping to ease the strain on their emergency departments.

## Hospital Corporation of America (HCA)

### Booth #600

3 Maryland Farms, Suite 250  
Brentwood, TN 37027-5053  
[www.practicewithus.com](http://www.practicewithus.com)  
Hospital Corporation of America (HCA) owns and operates 165 healthcare facilities in 20 states with opportunities coast to coast. HCA was one of the nation's first hospital companies. We are committed to the care and improvement of human life, and we strive to deliver quality healthcare that meets the needs of the communities we serve.

## HSHS Medical Group, Inc.

### Booth #613

3215 Executive Park Drive  
Springfield, IL 62703  
[www.yourcareourmission.org](http://www.yourcareourmission.org)  
HSHS Medical Group is recruiting adult and child/adolescent psychiatrists to provide general outpatient and inpatient care for a very successful and busy behavioral health services program at St. Mary's Hospital in Decatur, IL. St. Mary's Hospital, situated on beautiful Lake Decatur, is a fully accredited, modern health care facility ministering to the growing Decatur community. St. Mary's board certified physicians and nursing staff ranks the highest in the nation in patient satisfaction. An employed position with HSHS Medical Group offers a competitive salary and comprehensive benefits package including health, life, dental, and disability insurance, malpractice with tail coverage, relocation assistance, retirement plans, paid CME, time off, and much more! The HSHS Medical Group has approximately 300 providers within its network and works



## Exhibitors with Product/Service Descriptions

in partnership with HSHS hospitals to give providers the support they need to provide the highest level of patient care possible.

### Infinite Trading, Inc.

#### Booth #1608

3651 Lindell Road, Suite D120  
Las Vegas, NV 89103  
www.hidow.com

Please visit the Infinite Trading exhibit for more information about products and services that will be of interest to you.

### Ingenuity Health

#### Booth #1510

300 East Lombard Street, Suite 1610  
Baltimore, MD 21202-3210  
www.ingenuityhealth.com

Ingenuity Health is a service of Ameritox, Ltd., and is the nation's leader in medication monitoring, offering laboratory services, and practice management tools to help clinicians coordinate and optimize the care of patients. Ameritox was originally founded in 1996 as Universal Toxicology Laboratories, a federally certified urine drug testing facility and medical examiner toxicology laboratory. Ameritox is now headquartered in Baltimore, MD, with a laboratory in Greensboro, NC.

### Intermountain Healthcare

#### Booth #704

36 South State Street, Floor 21  
Salt Lake City, UT 84111-1630  
www.physicianjobsintermountain.org

Please visit Intermountain Healthcare's booth to learn about exciting job opportunities in Utah.

Intermountain Healthcare is a Utah-based, nonprofit system of 22 hospitals, 185 clinics, a medical group with over 1,000 employed physicians, a health plan division called Select Health, and other health services. Intermountain is widely recognized as a leader in clinical quality improvement and efficient healthcare delivery. For more information, please visit our website.

### International Congress on Dual Disorders and Dual Pathology

#### Booth #433

Londres 17  
Madrid, 28028 Spain  
www.cipd2015.com

Please visit the International Congress on Dual Disorders and Dual Pathology exhibit for more information about products and services that will be of interest to you.

### International Medical Recruitment

#### Booth #415

Level 6, West Tower, 608 Saint Kilda Road  
Melbourne, 3004 Australia  
www.imrmedical.com

International Medical Recruitment (IMR) provides a permanent solution for consultant specialist and trainee psychiatry doctors interested in opportunities in Australia and New Zealand. IMR has over 15 years of medical recruitment experience and our psychiatry recruitment team are experts in assisting our doctors with the complete process from application to commencement. Please contact us at +61-3-0185 for a confidential discussion.

### IPC Healthcare

#### Booth #501

4605 Lankershim Boulevard  
North Hollywood, CA 91602-1856  
www.hospitalist.com

IPC Healthcare is the nation's leading physician group practice company focused on the delivery of hospitalist and facility-based services. IPC's clinicians and affiliated providers practice in hospitals, and other inpatient facilities including acute, post-acute, and long-term care settings.

### Jackson & Coker

#### Booth #1724

3000 Old Alabama Road, Suite 119-608  
Alpharetta, GA 30022-8555  
www.jacksoncoker.com

Whether you seek a position for a day or a lifetime, trust Jackson & Coker to put our three decades of experience to work for you. Our dedicated team of experienced recruiters assists psychiatrists seeking locum tenens or permanent placement positions.

## Exhibitors with Product/Service Descriptions

Visit our psychiatry team at booth #1724. Providing thorough, personalized service is our passion, and we are only satisfied with a placement when you are. Jackson & Coker—making it easier for those who make life healthier.

### The JAMA Network

#### Booth #728

330 North Wabash Avenue, Suite 39300  
Chicago, IL 60611  
www.jamanetwork.com

Building on a tradition of editorial excellence, The JAMA Network brings JAMA together with 10 specialty journals to offer enhanced access to the research, viewpoints, and medical news shaping medicine today and into the future. *JAMA Oncology*, a new peer-reviewed journal will publish in early 2015.

### Janssen Pharmaceuticals, Inc.

#### Booth #439

1000 Route 202  
Raritan, NJ 08869  
www.janssenpharmaceuticalsinc.com  
Janssen Pharmaceuticals, Inc., a pharmaceutical company of Johnson and Johnson, provides medicines for an array of health concerns in several therapeutic areas, including diabetes, mental health, pain management, and cardiovascular disease.

### Johns Hopkins Healthcare Solutions

#### Booth #1607

1300 Thames Street, Suite 200  
Baltimore, MD 21231-3608  
www.hopkinsguides.com

The Johns Hopkins POC-IT Guides are evidence-based, clinical decision resources. Trusted content in the ABX, diabetes, HIV, and psychiatry guides is easily accessed, promptly applied, and frequently updated. The Johns Hopkins Guides from Unbound Medicine can be downloaded to iOS (iPhone®, iPod touch®, iPad™), Android™, and Windows Phone® devices for instant access, even when internet is not readily available. The apps are optimized for each platform and feature superior navigation, so answers are easy to find at the bedside or anywhere they are needed.

### Kaiser Permanente, The Permanente Medical Group, Inc.

#### Booth #515

1800 Harrison Street, Floor 7  
Oakland, CA 94612-3466  
www.physiciancareers.kp.org

Within the Permanente Medical Groups, physicians find recognition, stability, opportunity, and independence. Through our leadership in the use of advanced technology, creation of innovative solutions, and our influence on health policy and reform efforts, Kaiser Permanente is helping to shape the future of health care in the nation. Contact us today to discover how you can become a part of our innovative model of practice.

### The Lancet Psychiatry

#### Booth #631

32 Jamestown Road  
London, NW1 7BY United Kingdom  
www.thelancet.com

*The Lancet Psychiatry* launched in June 2014 and is an international, multidisciplinary, general psychiatry journal which promotes the improvement of, and advocacy for, mental health throughout the life course through the dissemination of high-quality review, original research, and opinion. The journal delivers comprehensive, clinically focused coverage on the psychopharmacology, psychotherapy, and psychosocial approaches to all psychiatric disorders. *The Lancet* is a publication of Elsevier, a world-leading provider of information solutions that enhance the performance of science, health, and technology professionals. Visit us at booth #631 to find out more.

### Locum Leaders

#### Booth #714

5001 Statesman Drive  
Irving, TX 75063-2414  
www.locumleaders.com

Locum Leaders is a national locum tenens recruiting firm specializing in hospitalist jobs, emergency medicine jobs, surgery jobs, urgent care jobs, primary care jobs, anesthesiology/CRNA jobs, and psychiatry jobs. We match qualified physicians and CRNAs to temporary jobs at client healthcare facilities. Visit our website or give us a call at 1-877-562-8656.

## Exhibitors with Product/Service Descriptions

### LocumTenens.com

#### Booth #1413

2655 Northwinds Parkway  
Alpharetta, GA 30009  
www.locumtenens.com

Founded in 1995, LocumTenens.com is a full-service staffing firm serving physicians, advanced practice professionals, and healthcare facilities looking to solve employment shortages. The operator of the largest online job board for the locums industry, LocumTenens.com provides job-seeking providers direct access to thousands of jobs, in all specialties, posted directly by facilities and agencies nationwide.

### Luminello Inc.

#### Booth #1814

870 Market Street #1009  
San Francisco, CA 94102  
www.luminello.com

Luminello.com is the secure site where busy professionals run and grow their practice. Developed by a psychiatrist, Luminello increases high-yield referrals, makes handling daily administrative tasks more efficiently, is fully HIPAA compliant, and will feature an electronic medical record soon. For full details, visit our booth or website.

### Magstim

#### Booth #1405

Spring Gardens  
Carmarthenshire, SA34OHR United Kingdom  
www.magstim.com

Magstim manufactures a complete line of TMS devices for all of your research needs. Visit our booth to see the Rapid<sup>2</sup> rTMS Device.

### MagVenture, Inc.

#### Booth #1619

303 Perimeter Center North, Suite 300  
Atlanta, GA 30346-3401  
www.magventure.com

Magventure offers a complete line of magnetic stimulation instruments and accessories for a broad range of research and clinical applications.

### Maxim Physician Resources

#### Booth #848

5001 LBJ Freeway, Suite 900  
Dallas, TX 75244-6151  
www.maximphysicians.com

Maxim Physician Resources (MPR) is an industry leader in nationwide physician staffing services, specializing in placing physicians in locum tenens opportunities. Maxim realizes the key to quality is in the details, and as such, MPR focuses on the unique needs that are inherent to physician staffing. Maxim handles the recruitment, screening, credentialing, and the eventual placement of highly-qualified physicians in various clinical environments.

### Mayo Clinic

#### Booth #1401

200 First Street SW  
Rochester, MN 55905-0002  
www.mayoclinic.org/psychiatry

The Mayo Clinic mission is to inspire hope and contribute to health and well-being by providing the best care to every patient through integrated clinical practice, education and research. Our neuroscience and genomic research in mood and addictive disorders continues to guide cutting edge progressive clinical care to meet the need of our patients. Multidisciplinary teams are constantly seeking innovation in clinical care and sharing it with the psychiatric community. Visit booth #1401 to meet our psychiatrists and learn more about our research, clinical practice, and CME courses.

# Exhibitors with Product/Service Descriptions

## McLean Hospital

### Booth #1503

115 Mill Street  
Belmont, MA 02478-1048  
[www.mclean.harvard.edu](http://www.mclean.harvard.edu)

McLean Hospital is an international center for psychiatric treatment, teaching, research, and education. McLean offers state-of-the-art diagnostic and treatment services across a full continuum that includes inpatient, residential, partial hospital, and outpatient care. McLean is also home to an expanded array of specialized academic programs for children and adolescents as well as dedicated services for older adults with Alzheimer's and other dementias. McLean houses the largest research program of any private psychiatric hospital in the world and as a major teaching affiliate of Harvard Medical School, McLean educates the best and brightest mental health providers.

## MECTA Corporation

### Booth #1701

19799 SW 95th Avenue, Suite B  
Tualatin, OR 97062-7584  
[www.mectacorp.com](http://www.mectacorp.com)

For over 40 years, MECTA has set the standard for unparalleled innovation, based on research through four generations of ECT devices used for the treatment of depression. New optimized ECT includes new, more efficient parameters, resulting in greater efficacy and the minimization of cognitive side effects. This, combined with the newest, easy-to-use optimized titration methodology, utilizes the new Ultrabrief ECT and near ultrabrief ECT. The new MECTA EMR stores treatment data and monitoring that can be saved onto hospital servers and EHRs as pdfs! Up to 700 data points can be viewed in clinician offices and exported into spreadsheets. Choose the only consistent platform for ECT across all EHR programs! MECTA—Evidence Based ECT!

## Medical Search

### Booth #514

23 Vreeland Road, Suite 110  
Florham Park, NJ 07932-1510  
[www.medsearchint.com](http://www.medsearchint.com)

Medical Search is a premier locum tenens and permanent placement agency, specializing in placing all levels of medical professional into the most opportunistic assignments nationwide. The psychiatry division is solely dedicated to their clients and physicians to ensure the highest level of quality and service in the industry.

## Medicus Healthcare Solutions

### Booth #606

7 Industrial Way, Unit 5  
Salem, NH 03079-2817  
[www.medicushcs.com](http://www.medicushcs.com)

Medicus Healthcare Solutions provides nationwide locum and permanent career opportunities for physicians, CRNAs, and advanced practitioners. We offer our providers opportunities to work as consultants, interim leaders, and specialists on teams assembled for projects such as new program launches. For healthcare facilities and groups, Medicus provides permanent placement, supplemental physician staffing and locum tenens management services.

## Medley Pharmaceutical Ltd.

### Booth #1451

Macedo Costa 55 - Jardim Santa Genebra  
Campinas, SP 13080-180  
Brazil  
[www.medley.com.br](http://www.medley.com.br)

Please visit the Medley Pharmaceutical Ltd. exhibit for more information about products and services that will be of interest to you.

## Menninger Clinic

### Booth #1715

12301 Main Street  
Houston, TX 77035-6207  
[www.menningerclinic.com](http://www.menningerclinic.com)

The Menninger Clinic, Houston, is a specialty psychiatric hospital for assessment and treatment of adolescents and adults with difficult-to-treat brain and behavioral disorders, as well as co-occurring conditions. Treatment integrates evidence-based

## Exhibitors with Product/Service Descriptions

and biopsychosocial therapies with rehabilitation. Addiction treatment occurs simultaneously with psychiatric treatment. Menninger trains mental health professionals, conducts collaborative research, and is affiliated with Baylor College of Medicine.

### Merck and Co.

#### Booth #649

2000 Galloping Hill Road  
Kenilworth, NJ 07033  
www.merck.com

Today's Merck is working to help the world be well. Through our medicines, vaccines, biologic therapies, and consumer and animal products, we work with customers and operate in more than 140 countries to deliver innovative health solutions.

### Metabolic Maintenance

#### Booth #1821

PO Box 940  
Sisters, OR 97259  
www.methylpro.com

Metabolic Maintenance, the parent company of MethylPro®, has been a pioneer in the field of personal nutrition for over 30 years by collaborating with healthcare professionals and delivering quality supplements. With a foundation in medical research, good manufacturing practices, and personalized customer service, we are proud to offer custom formulas, a complete supplement line, and the MethylPro® line of professional strength L-methylfolate supplements.

### MHM Services, Inc.

#### Booth #1511

1593 Spring Hill Road, Suite 610  
Vienna, VA 22182-2249  
www.mhm-services.com

MHM Services contracts with state and local governments nationwide to provide healthcare services to correctional facilities, state psychiatric hospitals, and other community settings. Today we employ more than 3,000 healthcare professionals in 14 states.

### MHS, Inc.

#### Booth #1515

3770 Victoria Park Avenue  
Toronto, M2H 3M6 Canada  
www.mhs.com

MHS publishes and distributes assessment tools which assist in diagnosing a variety of concerns including ADHD, depression, anxiety, emotional and social development, executive function, and visual-motor development. Assessments are available in a range of formats including online, software, and print.

### Millennium Health

#### Booth #1939

15330 Avenue of Science  
San Diego, CA 92128  
www.millenniumhealth.com

Millennium Health is a leading health solutions company that delivers accurate, timely, clinically actionable information to inform the right treatment decisions for each patient at the right time. Millennium offers a comprehensive, Suite of services to better tailor patient care. More information is available at our website.

### Ministry Health Care

#### Booth #710

900 Illinois Avenue  
Stevens Point, WI 54481-3114  
www.ministryhealth.org

Ministry Health Care is an integrated system of hospitals and clinics serving patients across Wisconsin. We are widely recognized as a top-rated health care system with 15 hospitals, 47 clinics, and more than 650 physicians and advanced practice clinicians. We are actively seeking both adult and child/adolescent psychiatrists in both metropolitan and rural areas. We invite you to explore our opportunities today by visiting our website.

### Multidisciplinary Association for Psychedelic Studies (MAPS)

#### Booth #1648

1215 Mission Street  
Santa Cruz, CA 95060  
www.maps.org

The Multidisciplinary Association for Psychedelic Studies (MAPS) is a 501(c)(3) non-profit research



## Exhibitors with Product/Service Descriptions

and educational organization working to develop psychedelics and marijuana into prescription treatments for specific medical uses, and to educate the public honestly about their risks and benefits. Since its founding in 1986, MAPS has disbursed over \$20 million for psychedelic therapy and medical marijuana research and education, all donated by individuals, businesses, and family foundations. MAPS' current top-priority project is obtaining FDA approval for MDMA-assisted psychotherapy as a treatment for chronic, treatment-resistant posttraumatic stress disorder (PTSD).

### Neuronetics, Inc.

#### Booth #1549

3222 Phoenixville Pike  
Malvern, PA 19355-9615  
www.neurostar.com

The TMS market leader, the NeuroStar TMS Therapy® System is a breakthrough in neuro-modulation for major depressive disorder. With the largest clinical data set of any TMS treatment, NeuroStar transcranial magnetic stimulation is proven effective for patients who have not benefited from prior antidepressant medication. For product information and to learn more, visit our exhibit booth or contact us at our website or at 1-877-600-7555.

### Neuroscience Education Institute

1930 Palomar Point Way, Suite 101  
Carlsbad, CA 92008-5579  
www.neiglobal.com

The Neuroscience Education Institute (NEI) provides interactive learning to mental health clinicians worldwide. *CNS Spectrums* is a journal of NEI through a partnership with Cambridge University Press. NEI's fast-growing Global Psychopharmacology Congress and its many web-based CME activities simplify complex concepts for ease of learning. Visit our booth to discuss the online resources available to NEI members and learn about our special membership promotions.

### New York-Presbyterian Hospital

#### Booth #1601

525 East 68th Street #51  
New York, NY 10065-4870  
www.nyp.org

The Departments of Psychiatry at New York-Presbyterian Hospital are recognized leaders in the full continuum of psychiatric care for children, adolescents, adults, and the elderly. Expert diagnostic and treatment services are available for personality disorders, autism spectrum disorders, eating disorders, geriatric psychiatry, anxiety and mood disorders, and psychotic disorders, with extensive inpatient and outpatient, partial hospital, and day treatment programs. In addition, the programs feature significant basic, translational, and clinical research initiatives, as well as education and training programs. New York-Presbyterian Hospital has academic affiliations with two of the nation's leading medical colleges: Weill Cornell Medical College and Columbia University College of Physicians and Surgeons.

### Nexalin Technology, Inc.

#### Booth #1506

1382 Valencia Avenue, Suite F  
Tustin, CA 92780-6472  
www.nexalin.com

Please visit the Nexalin Technology exhibit for more information about products and services that will be of interest to you.

### Northern Light Technologies

#### Booth #1425

8971 Henri Bourassa West  
St. Laurent, QC H4S1P7  
Canada

www.northernlighttechnologies.com

Produced in North America, the 10,000 Lux Northern Light Desk Lamp, the Travelite, Flamingo Floor Lamp, Boxelite, ceiling track-mounted Showoff, the Luxor, and the New Mini-Luxor table lamp are preferred by thousands of healthcare professional. We are the supplier of choice for affordable, versatile, powerful, and adjustable bright light sources that

## Exhibitors with Product/Service Descriptions

are UV-clean, flicker-free, and operate on a 110V to 220V current. Contact us at 1-800-263-0066 or at our website.

### OmegaBrite

#### Booth #1525

8275 South Eastern Avenue, Suite 121  
Las Vegas, NV 89123-2544  
www.omegabrite.com

The mission of OmegaBrite is to develop natural products of the highest quality that promote health and well-being based on scientific evidence. We are proud of the overwhelming positive response we have received for our flagship product, OmegaBrite 100% Natural Advance Omega-3 Formula.

### Oregon Health and Science University, Department of Psychiatry

#### Booth #603

3181 SW Sam Jackson Park Road #UHN80  
Portland, OR 97239-3079  
www.ohsu.edu/psychiatry

Oregon Health and Science University has the only hospital in Oregon to be nationally ranked in *U.S. News and World Report's* "Best Hospitals". It is an acclaimed academic health center. We invite you to stop by our exhibit in the Career Fair for more information about career opportunities in psychiatry in the beautiful Northwest.

### Otsuka America Pharmaceutical, Inc.

#### Booth #1139

1 University Square Drive  
Princeton, NJ 08540-6492  
www.otsuka-us.com

Otsuka America Pharmaceutical, Inc. (OAPI) is an innovative, fast-growing healthcare company that commercializes Otsuka-discovered and in-licensed products in the U.S. With a strong focus on neuroscience, oncology, cardio-renal and medical device, OAPI is dedicated to improving the health and quality of human life. For more information, visit our website.

### Oxford University Press

#### Booth #524

198 Madison Avenue  
New York, NY 10016  
www.oup.com/us

Oxford University Press is proud to publish some of the world's premier books, journals, and online resources in psychiatry. Visit our booth for a discount on new and classic titles, free journal samples, and demos of our online products!

### Pacific Grove Hospital

#### Booth #1614

5900 Brockton Avenue  
Riverside, CA 92506  
www.pacificgrovehospital.com

Pacific Grove Hospital, located in Riverside, CA, provides inpatient and outpatient psychiatric and substance abuse treatment for adults and senior adults. Our highly trained staff provides personalized care designed to meet the unique needs of our patients. Located on a serene, five-acre campus, Pacific Grove Hospital's private courtyards, beautifully landscaped grounds, and caring staff create a relaxing environment that promotes healing and recovery.

### Pfizer Canada

#### Booth #639

17300 Transcanada Highway  
Kirkland, QC H9J2M5  
Canada  
www.pfizer.ca

Pfizer Inc., is one of the world's leading biopharmaceutical companies. Our diversified health care portfolio includes some of the world's best known and most prescribed medicines and vaccines. Pfizer has a well-recognized portfolio of medical health medications including Pristiq (desvenlafaxine).

# Exhibitors with Product/Service Descriptions

## Physicians for a National Health Program

### Booth #1705

29 East Madison Street, Suite 602

Chicago, IL 60602-4406

[www.pnhp.org](http://www.pnhp.org)

Physicians for a National Health Program is a nonprofit research and education organization of 19,000 physicians, medical students, and health professionals who support single-payer national health insurance.

## PracticeLink.com

### Booth #702

415 Second Avenue

Hinton, WV 25951-2427

[www.practicelink.com](http://www.practicelink.com)

Physicians searching for their first or next practice rely on PracticeLink—The Career Advancement Resource for Physicians. PracticeLink helps physicians find the practice opportunities that best suit their personal and professional needs and provides helpful career development and job-search information. Find your next practice by visiting our website.

## Providence Health & Services

### Booth #611

1201 NE Lloyd Boulevard, Suite 510

Portland, OR 97232

[www.providence.org/providerjobs](http://www.providence.org/providerjobs)

Providence Health & Services, rated among the most integrated health systems in the nation, recruits nearly 1,000 physicians and advanced practice providers each year into its network of hospitals, medical groups, and private practice partners in Alaska, California, Montana, Oregon, and Washington. Join us and help create healthier communities together.

## Psychiatric Times

### Booth #533

535 Connecticut Avenue, Suite 300

Norwalk, CT 06854-1713

[www.psychiatrictimes.com](http://www.psychiatrictimes.com)

For over 17 years, *Psychiatric Times* has provided accurate, objective, and unbiased coverage of the most clinically relevant issues in psychiatry. Each issue features a special report, a collection of several physician authored articles on a topic of broad interest, as well as an article providing readers the opportunity to earn continuing medical education credits. Read more about these hot topics on our website.

## Psychiatry Section, Christian Medical & Dental Associations

### Booth #1707

PO Box 7500

Bristol, TN 37621-7500

[www.cmda.org](http://www.cmda.org)

Christian Medical Association, Psychiatry Section is a ministry of the Christian Medical & Dental Associations. We are a 15,000 member organization providing resources, networking, education, and a public voice for Christian healthcare professionals and students. The Psychiatry Section offers a forum for the interface of psychiatric practice and the Christian faith. APA participants are welcome to attend our concurrent programs. Visit our website for more information.

## PsychU

### Booth #1714

163 York Street

Gettysburg, PA 17325

[www.openminds.com](http://www.openminds.com)

PsychU is a new online community and knowledge center dedicated to understanding, sharing, and evolving best practices in mental health treatment. Through the exchange of information, experience, and ideas, PsychU members aim to shift the current trajectory of mental health care and improve the future outlook for individuals with mental illnesses. The PsychU community brings together physicians, clinicians, care managers, nurses, recovery coaches, pharmacists, payers, advocates, researchers, and all professionals involved in providing, financing, or regulating mental health services. The PsychU online community and website is managed by Open Minds.

## QTC Management

### Booth #1604

8001 Kaureen Garden Place

Tampa, FL 33615

[www.qtcm.com](http://www.qtcm.com)

We are the largest private provider of government-outsourced occupational health, injury, and disability examination services in the nation.

## Exhibitors with Product/Service Descriptions

### Quotient - ADHD System by Pearson

#### Booth #1250

239 Littleton Road, Suite 6A  
Westford, MA 01886  
www.quotient-adhd.com

The Quotient® System accurately measures micro-motion and analyzes shifts in attention state to quantify the severity of neural control deficits associated with ADHD symptoms. Follow-up assessments help you to refine the right treatment plan. Objective data makes conversations with patients more productive and visits more efficient. Visit the Quotient Team to learn more.

### Rapid Psychler Press

#### Booth #525

2014 Holland Avenue #374  
Port Huron, MI 48060-1406  
www.psychler.com

Rapid Psychler Press produces textbooks and presentation graphics that incorporate humor as an educational enhancement. We have new books and images for 2015. Please come and have a look!

### Reckitt Benckiser Pharmaceuticals

#### Booth #1531

10710 Midlothian Boulevard, Suite 430  
Richmond, VA 23235  
www.indivior.com

Reckitt Benckiser Pharmaceuticals is at the forefront of providing educational resources and treatment options to physicians and patients dealing with opioid dependence. Please visit the company's medical booth where Reckitt Benckiser Pharmaceutical's medical personnel will be standing by to assist you.

### Reflections at Dominion Hospital

#### Booth #1609

2960 Sleepy Hollow Road  
Falls Church, VA 22044  
www.reflectionsed.com

Reflections at Dominion Hospital provides exceptional, evidence-based care to males and females ages 11 to adult struggling with eating disorders. Our comprehensive, therapeutic program provides medical, nutritional, and emotional support. With eight inpatient beds, we are able to provide 24-hour care to patients in need of constant support. Our

12-hour day, partial hospitalization program allows patients who do not need 24-hour support to have comprehensive meal and therapeutic support. As one of only three programs in the country to be disease specific certified by the Joint Commission, Reflections provides unparalleled individualized care.

### Rhino Medical Services

#### Booth #1612

2000 East LaMar Boulevard, Suite 250  
Arlington, TX 76006-7358  
www.rhinomedical.com

Rhino Medical Services is a behavioral health locum tenens. Please visit our booth for more information about services that will be of interest to you.

### Rogers Memorial Hospital

#### Booth #1615

34700 Valley Road  
Oconomowoc, WI 53066-4599  
www.rogershospital.org

Wisconsin-based Rogers Behavioral Health System is a private, not-for-profit system nationally recognized for its specialized psychiatry and addiction services. Anchored by Rogers Memorial Hospital, Rogers offers multiple levels of evidence-based treatment for adults, children, and adolescents with depression and mood disorders, eating disorders, addiction, obsessive-compulsive and anxiety disorders, and posttraumatic stress disorder in multiple locations. For more information, visit our website.

### Routledge/CRC Press

#### Booth #732

711 Third Avenue, Floor 8  
New York, NY 10017-9209  
www.routledgebehavioralhealth.com & www.crcpress.com  
Routledge and CRC Press publish a comprehensive portfolio of textbooks, professional books, monographs, and journals on psychiatry, clinical psychology, and more. Visit our websites to keep up-to-date on the newest developments in the field.

# Exhibitors with Product/Service Descriptions

## Routledge Journals

### Booth #730

530 Walnut Street, Suite 850  
Philadelphia, PA 19106-3619

[www.tandfonline.com](http://www.tandfonline.com)

Routledge Journals, a division of Taylor and Francis, is a leading international publisher of scholarly research in behavioral science and mental health. Visit the Routledge Journals booth to learn about our wide range of products and services and to request free sample copies of our essential publications in the field of psychiatry.

## Royal College of Psychiatrists

### Booth #626

21 Prescott Street  
London, London E1 8BB  
United Kingdom

[www.rcpsych.ac.uk](http://www.rcpsych.ac.uk)

Overseas psychiatrists can become an International Associate of the Royal College of Psychiatrists (the professional body for psychiatrists in the United Kingdom). Please visit us to find out about this membership option. Our journals include the *British Journal of Psychiatry* (BJPsych), *BJPsych Advances* and, to be launched later in 2015, *BJPsych Open*. Come by to take free journal sample copies, get a 10% discount off book prices, and learn more about the College's wide range of activities at our website.

## Rutgers Center of Alcohol Studies

### Booth #522

607 Allison Road  
Piscataway, NJ 08854-8001

[www.alcoholstudies.rutgers.edu](http://www.alcoholstudies.rutgers.edu)

The Rutgers Center of Alcohol Studies publishes the *Journal of Studies on Alcohol and Drugs*, the oldest substance-related journal in the U.S. (est. 1940). The Center's education and training division offers cutting-edge education for health, mental health, and public health professionals working in the addictions field. All programs, including the historic summer school, offer practical, evidence-based education designed to enhance outcomes. Visit our website at [www.jsad.com](http://www.jsad.com).

## Rx Concepts, LLC

### Booth #1620

3314 E. 46th Street, Suite 202  
Tulsa, OK 74135

[www.rxconceptsok.com](http://www.rxconceptsok.com)

Rx Concepts, LLC wants to open a pharmacy in your practice setting. Please visit the Rx Concepts, LLC exhibit and let us show you how an on-site pharmacy will benefit you and your patients.

## SAGE/MD Conference Express

### Booth #633

2455 Teller Road  
Thousand Oaks, CA 91320-2234

[www.sagepub.com](http://www.sagepub.com)

Founded 50 years ago by Sara Miller McCune to support the dissemination of usable knowledge and educate a global community, SAGE publishes journals, books, and library products spanning a range of subject areas. SAGE remains majority-owned by our founder, who has assured that the company will remain permanently independent. MD Conference Express, a division of SAGE, fills the gap between live presentation and publication in academic literature by applying the rigorous standards of peer review to the creation of medical conference highlights reports. Influential opinion leaders trust MD Conference Express to deliver authoritative, balanced, and insightful reports of conference news. Please visit [www.mdconferencexpress.com](http://www.mdconferencexpress.com).

## Sheppard Pratt Health System

### Booth #1507

6701 North Charles Street  
Baltimore, MD 21204-6893

[www.sheppardpratt.org](http://www.sheppardpratt.org)

Sheppard Pratt Health System is dedicated to improving quality of life through mental health, special education, and addiction services for children, adolescents, and adults. Our patient-centered treatment approach, combined with our legacy of clinical excellence, sets us apart from other health systems on a national level. We have been ranked among the nation's top psychiatric hospitals for 24 years by *U.S. News and World Report*.



## Exhibitors with Product/Service Descriptions

### Shire U.S., Inc.

#### Booth #739

725 Chesterbrook Boulevard  
Chesterbrook, PA 19087-5649  
www.shire.com

Shire enables people with life-altering conditions to lead better lives. Our strategy is to focus on developing and marketing innovative specialty medicines to meet significant unmet patient needs. We provide treatments in neuroscience, rare diseases, gastrointestinal, internal medicine, and regenerative medicine. We are also developing treatments for symptomatic conditions treated by specialist physicians in other targeted therapeutic areas.

### Somatics LLC

#### Booth #1427

910 Sherwood Drive, Suite 23  
Lake Bluff, IL 60044-2233  
www.thymatron.com

Somatics is the manufacturer of the Thymatron® ECT instrument, which is faster and easier than ever to use. Unique benefits include maximum ultrabrief response, age-based stimulus titration, EEG seizure intensity and duration, higher stimulus current, greater cerebral stimulation, best seizure generalization, and efficacy by peak heart rate. Unique features include EctoBrain™ Stimulus Assurance Analyzer, remote treat handle, automatic optimal stimulus selection at 0.3 and 0.5 ms, 4-channel monitor-printer, postictal suppression index, automatic EEG seizure endpoint detection, and digital heart rate printout.

### Sooma Oy

#### Booth #1613

Kuortaneenkatu 2  
Helsinki, AK 00510  
Finland  
www.soomamedical.com

Sooma Oy is a medical device company developing non-invasive brain stimulation devices for treatment of neurological and psychiatric disorders. We offer Sooma tDCS, an attractive treatment option for treatment of major depressive disorder (MDD) in adults. Sooma tDCS is CE approved and available in the EU. In the U.S. or Canada, Sooma tDCS is an investigational device. The treatment with Sooma tDCS is well tolerated and painless. The treatment

can be used simultaneously with other ongoing treatments such as psychotherapy, pharmaceuticals, and other neuromodulation treatments. There are no serious adverse effects associated with the treatment. Visit our website for more information.

### Spartanburg Regional Healthcare System

#### Booth #607

101 E. Wood Street  
Spartanburg, SC 29303  
www.spartanburgregional.com

Spartanburg Regional booth will be recruiting board certified and/or board eligible psychiatrists for Spartanburg Medical Center (SMC), located in Spartanburg, SC. SMC was recently named the #1 hospital in the state of South Carolina.

### Springer Science+Business Media

#### Booth #628

233 Spring Street, Floor 6  
New York, NY 10013-1578  
www.springer.com

Springer Science+Business Media is a leading global scientific, technical, and medical publisher offering high-quality products across all media. Springer publishes more than 2,000 journals and 8,000 new books per year and is home to the world's largest STM eBook collection as well as the most comprehensive portfolio of open access journals. Make sure to visit our booth or find out more online at our website.

### Sunovion Pharmaceuticals Inc.

#### Booth #1339, 1350

84 Waterford Drive  
Marlborough, MA 01752-7010  
www.sunovion.com

Sunovion is a leading pharmaceutical company dedicated to discovering, developing, and commercializing therapeutic products that advance the science of medicine in the psychiatry, neurology, and respiratory disease areas and improve the lives of patients and their families. Sunovion, an indirect, wholly-owned subsidiary of Sumitomo Dainippon Pharma Co., Ltd., is headquartered in Marlborough, MA. More information about Sunovion Pharmaceuticals Inc. is available at our website.

# Exhibitors with Product/Service Descriptions

## Takeda Pharmaceuticals U.S.A., Inc./Lundbeck

### Booth #949

One Takeda Parkway  
Deerfield, IL 60015  
[www.takeda.us](http://www.takeda.us) and [www.lundbeck.com](http://www.lundbeck.com)  
Please visit our booth to discuss a treatment for adults with major depressive disorders.

## Teva Select Brands

### Booth #1718

41 Moores Road  
Frazer, PA 19355-1113  
[www.tevapharma.com](http://www.tevapharma.com)  
Teva is working every day to make quality healthcare accessible. As a manufacturer of specialty and generic pharmaceuticals, Teva provides both new and innovative therapies and greater access to affordable medicines. For more information, please visit [www.tevausa.com](http://www.tevausa.com).

## Theramanager, LLC

### Booth #1251

One Gateway Center, Suite 2600  
Newark, NJ 07102  
[www.theramanager.com](http://www.theramanager.com)  
Visit the Theramanager exhibit for more information about practice management/EHR software and revenue cycle management for behavioral health.

## Tourette Syndrome Association

### Booth #1712

4240 Bell Boulevard, Suite 205  
Bayside, NY 11361-2874  
[www.tsa-usa.org](http://www.tsa-usa.org)  
The Tourette Syndrome Association (TSA) is the only national, non-profit organization serving individuals affected by Tourette Syndrome. TSA disseminates educational materials to health care and education professionals, coordinates support services, and funds research to improve treatments and find the cause of TS. Free educational resources, including articles, CDs, and DVDs for medical professionals, families, and patients are available.

## The TOVA Company

### Booth #1521

3321 Cerritos Avenue  
Los Alamitos, CA 90720-2105  
[www.tovatest.com](http://www.tovatest.com)  
T.O.V.A. (Test of Variables of Attention) is a computerized assessment that measures inattention, impulsivity, response time, variance of response time, and d prime. LD and languages do not confound results. Its objective and accurate data can provide important necessary information for evaluations and monitoring of treatments of attention related disorders.

## U.S. Department of State, Office of Medical Services

### Booth #706

2401 E Street, NW, Room L101  
Washington, DC 20522-0001  
[www.careers.state.gov](http://www.careers.state.gov)  
The Office of Medical Service in the Department of State maintains and promotes the health of employees and their accompanying family members who represent U.S. government agencies abroad. The Department assigns regional medical officer/psychiatrists (RMOP) to the selected posts overseas. The RMOP is responsible for providing mental health care to members of the official American community within a geographic area.

## U.S. Department of Veterans Affairs

### Booth #608

1250 Poydras Street, Suite 1000  
New Orleans, LA 70113-1810  
[www.vacareers.va.gov](http://www.vacareers.va.gov)  
Please visit the U.S. Department of Veterans Affairs exhibit for more information about products and services that will be of interest to you.

## U.S. Psychiatric & Mental Health Congress

### Booth #1627

83 General Warren Boulevard, Suite 100  
Malvern, PA 19355-1252  
[www.uspsychcongress.com](http://www.uspsychcongress.com)  
The U.S. Psychiatric & Mental Health Congress (Psych Congress) is the nation's largest independent, cross-discipline, educational conference for mental health and primary care clinicians who seek to increase their knowledge, confidence, and abilities

## Exhibitors with Product/Service Descriptions

related to psychopharmacology, psychotherapy, and wellness. The 28th Annual Psych Congress is being held September 10-13, 2015, in San Diego, CA.

### Universal Health Services, Inc.

#### Booth #1523

3295 River Exchange Drive, Suite 190  
Norcross, GA 30092  
www.uhsinc.com

Universal Health Services, Inc. (UHS) is the largest facilities based behavioral health provider in the country. Our nearly 200 facilities operate independently offering services that touch more than 350,000 lives each year—from youth and adult programs to dedicated services for military personnel and their families. In addition to our behavioral health facilities we operate 25 acute care hospitals, and three surgery centers. We have locations in 37 states, the District of Columbia, Puerto Rico, the U.S. Virgin Islands and the United Kingdom, and employ more than 68,000 people. UHS is actively recruiting psychiatrists nationwide for practice opportunity positions at our behavioral health facilities.

### University of Florida Health Department of Psychiatry

#### Booth #1508

Department of Psychiatry  
PO Box 103424  
Gainesville, FL 32610  
www.psychiatry.ufl.edu

The University of Florida Department of Psychiatry operates programs to treat addiction, eating disorders, and mood disorders in an inpatient setting at their free-standing, 81-bed psychiatric hospital. The addiction and eating disorders also have long-term, residential facilities. The neuro-modulation program provides ET, TMS, DTMS, and DBS services.

### Uskudar University Npistanbul Neuropsychiatry Hospital

#### Booth #1502

Alemdag Cad. Site Yolu Sok. No: 27  
Ümraniye, Istanbul 34768  
Turkey

www.npistanbul.com

Please visit to Uskudar University Npistanbul Neuropsychiatry Hospital exhibit for more information about products and services that will be of interest to you.

### Valant Medical Solutions

#### Booth #1148

2033 6th Avenue, Suite 500  
Seattle, WA 98121-2591  
www.valant.com

Valant's integrated EHR and practice management, Suite empowers behavioral health professionals to provide quantifiable patient outcomes while also streamlining billing and administration. Our easy-to-use, cloud-based, software-as-a-service solution reduces the time spent on documentation so you can increase patient flow, grow your billable hours, and even improve the quality of care you provide for patients.

### Vanda Pharmaceuticals, Inc.

#### Booth #1739

2200 Pennsylvania Avenue, NW, Suite 300E  
Washington, DC 20037-1754  
www.vandapharma.com

Vanda Pharmaceuticals, Inc., is a biopharmaceutical company focused on the development and commercialization of medicines to address unmet medical needs. Vanda is committed to providing education and awareness for schizophrenia and non-24-hour, sleep-wake disorder (non-24), a chronic circadian rhythm disorder.

# Exhibitors with Product/Service Descriptions

## Vanderbilt Behavioral Health

### Booth #1700

1601 23rd Avenue South  
Nashville, TN 37212-3133  
[www.vanderbiltbehavioralhealth.com](http://www.vanderbiltbehavioralhealth.com)  
Vanderbilt Behavioral Health is comprised of Vanderbilt Psychiatric Hospital, an 88-bed inpatient facility, adult and adolescent partial hospitalization programs, psychiatry outpatient clinics which provide more than 60,000 outpatient visits annually, the neuromodulation program which includes transcranial magnetic stimulation (TMS), electroconvulsive therapy (ECT), and deep brain stimulation (DBS). In addition, the Center of Excellence provides services for children in state custody or who are at risk of a custodial situation. As a part of Vanderbilt University Medical Center, we provide world-class care for our patients, setting the standard for excellence while advancing our field through education and research.

## VISTA Staffing Solutions, Inc.

### Booth #413

275 East 200 South  
Salt Lake City, UT 84111-2002  
[www.vistastaff.com](http://www.vistastaff.com)  
VISTA Staffing Solutions plays an active role in helping physicians shape truly satisfying careers through locum tenens, permanent, and international opportunities. VISTA provides career-enhancing experiences based on a physician's immediate needs and future professional goals. Visit our website or call us at 1-800-366-1884.

## Wiley

### Booth #529

350 Main Street  
Malden, MA 02148-5089  
[www.wiley.com](http://www.wiley.com)  
Wiley is the leading society publisher. We publish on behalf of more societies and membership associations than anybody else and offer libraries and individuals 1,250 online journals, thousands of books and e-books, reviews, reference works, databases, and more. For more information, visit our website or our online resource at [www.onlinelibrary.wiley.com](http://www.onlinelibrary.wiley.com). Stop by our booth to learn about what is new at Wiley and receive 20% off your order and request free digital journal samples.

## Wolters Kluwer Health

### Booth #518

2001 Market Street  
Philadelphia, PA 19103-7044  
[www.lww.com](http://www.lww.com)  
Wolters Kluwer Health is a global provider of information, business intelligence, and point-of-care solutions for the healthcare industry. Major brands include Lippincott Williams and Wilkins, Lippincott Solutions, medical books, journals, and electronic media. Please visit our booth to browse our comprehensive product selection including the newly published Kaplan and Sadock's *Synopsis of Psychiatry: Behavioral Sciences/Clinical Psychiatry*.



# Exhibitors by Product/Service Listing

## Architecture/Engineering

Cannon Design . . . . . 1526

## Association/NonProfit

American Academy of Addiction Psychiatry . . . 1708

American Board of Psychiatry and  
Neurology, Inc. . . . . 1602

American College of Psychiatrists . . . . . 1606

Canadian ADHD Resource Alliance (CADDRA) . . 1713

Multidisciplinary Association for  
Psychedelic Studies (MAPS) . . . . . 1648

Physicians for a National Health Program . . . 1705

## Behavioral Healthcare

Diamond Healthcare Recruitment Division . . . . 708

Harrington Healthcare . . . . . 502

Horizon Health. . . . . 1500

MHS, Inc. . . . . 1515

Reflections at Dominion Hospital . . . . . 1609

## Clinical Decision Support

Assurex Health . . . . . 939

Johns Hopkins Healthcare Solutions . . . . . 1607

## Correctional Mental Health

Armor Correctional Health Services, Inc. . . . . 401

► **California Correctional Health Care  
Services (CCHCS). . . . . 615**

MHM Services, Inc. . . . . 1511

## Diagnostic Laboratory

Millennium Health . . . . . 1939

## Diagnostic Tool

Genomind . . . . . 1409

Quotient - ADHD System by Pearson . . . . . 1250

The TOVA Company . . . . . 1521

## Dietary Supplement

OmegaBrite . . . . . 1525

## Drug and Alcohol Treatment

► **University of Florida Health  
Department of Psychiatry . . . . . 1508**

## ECT

MECTA Corporation . . . . . 1701

Somatics LLC . . . . . 1427

## Educational

► **Alkermes, Inc. . . . . 1719, 1725**

American Physician Institute for  
Advanced Professional Studies . . . . . 1941

PsychU . . . . . 1714

Tourette Syndrome Association . . . . . 1712

## Electronic Health Record

Compulink Business Systems, Inc. . . . . 1632

Luminello Inc. . . . . 1814

Theramanager, LLC. . . . . 1251

Valant Medical Solutions . . . . . 1148

## Health Care

Acadia Healthcare . . . . . 602

Community Health Systems. . . . . 1049

Eating Recovery Center. . . . . 1815

## Hospital

ACUTE Center for Eating Disorders  
at Denver Health . . . . . 1610

► **Aurora Health Care. . . . . 605**

Austen Riggs Center . . . . . 1533

The Center for Eating Disorders at  
Sheppard Pratt . . . . . 1509

► **McLean Hospital. . . . . 1503**

Menninger Clinic . . . . . 1715

► **New York-Presbyterian Hospital. . . . . 1601**

► **Oregon Health and Science University,  
Department of Psychiatry . . . . . 603**

Rogers Memorial Hospital . . . . . 1615



# Exhibitors by Product/Service Listing

Sheppard Pratt Health System . . . . . 1507

Universal Health Services, Inc. . . . . 1523

Uskudar University Npistanbul  
Neuropsychiatry Hospital. . . . . 1502

Vanderbilt Behavioral Health . . . . . 1700

## Insurance

▶ **American Professional Agency, Inc. . . . 1431**

## International Organization

International Congress on Dual  
Disorders and Dual Pathology . . . . . 433

## Locum Tenens

DR Wanted . . . . . 1504

Global Medical Staffing . . . . . 614

Locum Leaders . . . . . 714

Maxim Physician Resources . . . . . 848

Medical Search . . . . . 514

Rhino Medical Services . . . . . 1612

VISTA Staffing Solutions, Inc. . . . . 413

## Medical Device

Brainsway Ltd. . . . . 1631

Cyber Relax/ACIGI Relaxation . . . . . 1524

Electromedical Products International, Inc. . . . 1902

Evoke Neuroscience . . . . . 1800

Magstim . . . . . 1405

MagVenture, Inc. . . . . 1619

▶ **Neuronetics, Inc. . . . . 1549**

Sooma Oy . . . . . 1613

## Medical Device, Therapy

Infinite Trading, Inc. . . . . 1608

Nexalin Technology, Inc. . . . . 1506

## Medical Education

*Focus: The Journal of Lifelong  
Learning in Psychiatry . . . . . 1605*

## Medication Monitoring

Ingenuity Health. . . . . 1510

## Mental Health Treatment

Homewood Health . . . . . 612

## Nutritional Products

Metabolic Maintenance . . . . . 1821

## Pharmaceutical

ACADIA Pharmaceuticals . . . . . 1419

Actavis Pharma Inc. . . . . 1038

▶ **Alkermes, Inc. . . . . 1719, 1725**

AstraZeneca Pharmaceuticals . . . . . 850

▶ **Avanir Pharmaceuticals, Inc.,  
Medical Affairs . . . . . 1151**

▶ **FORUM Pharmaceuticals, Inc. . . . . 1539**

Janssen Pharmaceuticals, Inc. . . . . 439

Medley Pharmaceutical Ltd. . . . . 1451

Merck &Co. . . . . 649

▶ **Otsuka America Pharmaceutical, Inc. . . 1139**

Pfizer Canada . . . . . 639

Reckitt Benckiser Pharmaceuticals . . . . . 1531

Shire U.S., Inc. . . . . 739

▶ **Sunovion Pharmaceuticals Inc. . . 1339, 1350**

▶ **Takeda Pharmaceuticals U.S.A., Inc./  
Lundbeck . . . . . 949**

Teva Select Brands . . . . . 1718

Vanda Pharmaceuticals, Inc. . . . . 1739

## Pharmacy Services

Rx Concepts, LLC. . . . . 1620

## Phototherapy

GoodLux Technology. . . . . 1914

Northern Light Technologies . . . . . 1425

# Exhibitors by Product/Service Listing

## Professional Education

U.S. Psychiatric & Mental Health Congress . . . 1627

## Professional Support/Organization

Association of Gay and Lesbian Psychiatrists . . 1803

Psychiatry Section, Christian Medical & Dental Associations . . . . . 1707

## Psychiatric Facility

CooperRiis Healing Community . . . . . 511

Mayo Clinic . . . . . 1401

Pacific Grove Hospital . . . . . 1614

## Publisher/Bookseller

Cambridge University Press . . . . . 519

*Clinical Psychiatry News* . . . . . 1512

*Current Psychiatry* . . . . . 1514

Elsevier, Inc. . . . . 629

Guilford Publications . . . . . 630

Hogrefe Publishing Corp. . . . . 624

The JAMA Network . . . . . 728

*The Lancet Psychiatry* . . . . . 631

Neuroscience Education Institute . . . . . 519

Oxford University Press . . . . . 524

*Psychiatric Times* . . . . . 533

Rapid Psychler Press . . . . . 525

Routledge/CRC Press . . . . . 732

Routledge Journals . . . . . 730

Royal College of Psychiatrists . . . . . 626

Rutgers Center of Alcohol Studies . . . . . 522

SAGE/MD Conference Express . . . . . 633

Springer Science+Business Media . . . . . 628

Wiley . . . . . 529

Wolters Kluwer Health . . . . . 518

## Recruitment

Allina Health . . . . . 503

Bassett Healthcare Network . . . . . 712

FCS, Inc. . . . . 500

Fraser Health . . . . . 609

Group Health Physicians . . . . . 604

Hospital Corporation of America (HCA) . . . . . 600

HSHS Medical Group, Inc. . . . . 613

► **Intermountain Healthcare . . . . . 704**

International Medical Recruitment . . . . . 415

IPC Healthcare . . . . . 501

Jackson & Coker . . . . . 1724

Kaiser Permanente, The Permanente Medical Group, Inc. . . . . 515

LocumTenens.com . . . . . 1413

Medicus Healthcare Solutions . . . . . 606

Ministry Health Care . . . . . 710

PracticeLink.com . . . . . 702

Providence Health and Services . . . . . 611

QTC Management . . . . . 1604

Spartanburg Regional Healthcare System . . . . . 607

U.S. Department of State, Office of Medical Services . . . . . 706

U.S. Department of Veterans Affairs . . . . . 608

## Research Grants

Brain & Behavior Research Foundation/NARSAD Artworks . . . . . 1513

## Retreat

Brookhaven Retreat . . . . . 948

## Telehealth

CFG Health Network . . . . . 2038

# Career Fair and Publishers' Book Fair Exhibitors

## Career Fair Exhibitors

Acadia Healthcare . . . . .	602
Allina Health. . . . .	503
Armor Correctional Health Services, Inc. . . . .	401
▶ <b>Aurora Health Care. . . . .</b>	<b>605</b>
Bassett Healthcare Network . . . . .	712
▶ <b>California Correctional Health Care Services (CCHCS). . . . .</b>	<b>615</b>
CooperRiis Healing Community . . . . .	511
Diamond Healthcare Recruitment Division . . . . .	708
FCS, Inc. . . . .	500
Fraser Health . . . . .	609
Global Medical Staffing . . . . .	614
Group Health Physicians . . . . .	604
Harrington Healthcare . . . . .	502
Homewood Health . . . . .	612
Hospital Corporation of America (HCA) . . . . .	600
HSHS Medical Group, Inc. . . . .	613
▶ <b>Intermountain Healthcare . . . . .</b>	<b>704</b>
International Medical Recruitment . . . . .	415
IPC Healthcare . . . . .	501
Kaiser Permanente, The Permanente Medical Group, Inc. . . . .	515
Locum Leaders . . . . .	714
Medical Search . . . . .	514
Medicus Healthcare Solutions . . . . .	606
Ministry Health Care . . . . .	710
▶ <b>Oregon Health &amp; Science University, Department of Psychiatry . . . . .</b>	<b>603</b>

PracticeLink.com. . . . .	702
Providence Health & Services . . . . .	611
Spartanburg Regional Healthcare System . . . . .	607
U.S. Department of State, Office of Medical Services . . . . .	706
U.S. Department of Veterans Affairs. . . . .	608
VISTA Staffing Solutions, Inc. . . . .	413

## Publishers' Book Fair Exhibitors

Cambridge University Press. . . . .	519
Elsevier, Inc.. . . . .	629
Guilford Publications . . . . .	630
Hogrefe Publishing Corp. . . . .	624
The JAMA Network . . . . .	728
<i>The Lancet Psychiatry</i> . . . . .	631
Neuroscience Education Institute. . . . .	519
Oxford University Press . . . . .	524
<i>Psychiatric Times</i> . . . . .	533
Rapid Psychler Press. . . . .	525
Routledge/CRC Press . . . . .	732
Routledge Journals . . . . .	730
Royal College of Psychiatrists . . . . .	626
Rutgers Center of Alcohol Studies. . . . .	522
SAGE/MD Conference Express . . . . .	633
Springer Science+Business Media. . . . .	628
Wiley . . . . .	529
Wolters Kluwer Health . . . . .	518

# Numerical List of Exhibitors by Booth Number

- 401 Armor Correctional Health Services, Inc.
- 413 VISTA Staffing Solutions, Inc.
- 415 International Medical Recruitment
- 433 International Congress on Dual Disorders and Dual Pathology
- 439 Janssen Pharmaceuticals, Inc.
- 500 FCS, Inc.
- 501 IPC Healthcare
- 502 Harrington Healthcare
- 503 Allina Health
- 511 CooperRiis Healing Community
- 514 Medical Search
- 515 Kaiser Permanente, The Permanente Medical Group, Inc.
- 518 Wolters Kluwer Health
- 519 Cambridge University Press
- 519 Neuroscience Education Institute
- 522 Rutgers Center of Alcohol Studies
- 524 Oxford University Press
- 525 Rapid Psychler Press
- 529 Wiley
- 533 *Psychiatric Times*
- 600 Hospital Corporation of America (HCA)
- 602 Acadia Healthcare
- ▶**603 Oregon Health and Science University, Department of Psychiatry**
- 604 Group Health Physicians
- ▶**605 Aurora Health Care**
- 606 Medicus Healthcare Solutions
- 607 Spartanburg Regional Healthcare System
- 608 U.S. Department of Veterans Affairs
- 609 Fraser Health
- 611 Providence Health & Services
- 612 Homewood Health
- 613 HSHS Medical Group, Inc.
- 614 Global Medical Staffing
- ▶**615 California Correctional Health Care Services (CCHCS)**
- 624 Hogrefe Publishing Corp.
- 626 Royal College of Psychiatrists
- 628 Springer Science+Business Media
- 629 Elsevier, Inc.
- 630 Guilford Publications
- 631 *The Lancet Psychiatry*
- 633 SAGE/MD Conference Express
- 639 Pfizer Canada
- 649 Merck and Co.
- 702 PracticeLink.com
- ▶**704 Intermountain Healthcare**
- 706 U.S. Department of State, Office of Medical Services
- 708 Diamond Healthcare Recruitment Division
- 710 Ministry Health Care
- 712 Bassett Healthcare Network
- 714 Locum Leaders
- 728 The JAMA Network
- 730 Routledge Journals
- 732 Routledge/CRC Press
- 739 Shire U.S., Inc.
- 848 Maxim Physician Resources
- 850 AstraZeneca Pharmaceuticals
- 939 Assurex Health
- 948 Brookhaven Retreat
- ▶**949 Takeda Pharmaceuticals U.S.A., Inc./Lundbeck**
- 1038 Actavis Pharma Inc.
- 1049 Community Health Systems
- ▶**1139 Otsuka America Pharmaceutical, Inc.**
- 1148 Valant Medical Solutions
- ▶**1151 Avanir Pharmaceuticals, Inc., Medical Affairs**
- 1250 Quotient - ADHD System by Pearson
- 1251 Theramanager, LLC
- ▶**1339 Sunovion Pharmaceuticals Inc.**
- ▶**1350 Sunovion Pharmaceuticals Inc.**
- 1401 Mayo Clinic
- 1405 Magstim
- 1409 Genomind
- 1413 LocumTenens.com
- 1419 ACADIA Pharmaceuticals
- 1425 Northern Light Technologies

# Numerical List of Exhibitors by Booth Number

1427 Somatics LLC

▶ **1431 American Professional Agency, Inc.**

1451 Medley Pharmaceutical Ltd.

1500 Horizon Health

1502 Uskudar University Npistanbul  
Neuropsychiatry Hospital

▶ **1503 McLean Hospital**

1504 DR Wanted

1506 Nexalin Technology, Inc.

1507 Sheppard Pratt Health System

▶ **1508 University of Florida Health  
Department of Psychiatry**

1509 The Center for Eating Disorders at  
Sheppard Pratt

1510 Ingenuity Health

1511 MHM Services, Inc.

1512 *Clinical Psychiatry News*

1513 Brain & Behavior Research Foundation/  
NARSAD Artworks

1514 *Current Psychiatry*

1515 MHS, Inc.

1521 The TOVA Company

1523 Universal Health Services, Inc.

1524 Cyber Relax/ACIGI Relaxation

1525 OmegaBrite

1526 Cannon Design

1531 Reckitt Benckiser Pharmaceuticals

1533 Austen Riggs Center

▶ **1539 FORUM Pharmaceuticals, Inc.**

▶ **1549 Neuronetics, Inc.**

▶ **1601 New York-Presbyterian Hospital**

1602 American Board of Psychiatry and  
Neurology, Inc.

1604 QTC Management

1605 *Focus: The Journal of Lifelong Learning in  
Psychiatry*

1606 American College of Psychiatrists

1607 Johns Hopkins Healthcare Solutions

1608 Infinite Trading, Inc.

1609 Reflections at Dominion Hospital

1610 ACUTE Center for Eating Disorders at  
Denver Health

1612 Rhino Medical Services

1613 Sooma Oy

1614 Pacific Grove Hospital

1615 Rogers Memorial Hospital

1619 MagVenture, Inc.

1620 Rx Concepts, LLC

1627 U.S. Psychiatric & Mental Health Congress

1631 Brainsway Ltd.

1632 Compulink Business Systems, Inc.

1648 Multidisciplinary Association for  
Psychedelic Studies (MAPS)

1700 Vanderbilt Behavioral Health

1701 MECTA Corporation

1705 Physicians for a National Health Program

1707 Psychiatry Section, Christian Medical &  
Dental Associations

1708 American Academy of Addiction  
Psychiatry

1712 Tourette Syndrome Association

1713 Canadian ADHD Resource Alliance  
(CADDRA)

1714 PsychU

1715 Menninger Clinic

1718 Teva Select Brands

▶ **1719 Alkermes, Inc.**

1724 Jackson & Coker

▶ **1725 Alkermes, Inc.**

1739 Vanda Pharmaceuticals, Inc.

1800 Evoke Neuroscience

1803 Association of Gay and Lesbian  
Psychiatrists

1814 Luminello Inc.

1815 Eating Recovery Center

1821 Metabolic Maintenance

1902 Electromedical Products International, Inc.

1914 GoodLux Technology

1939 Millennium Health

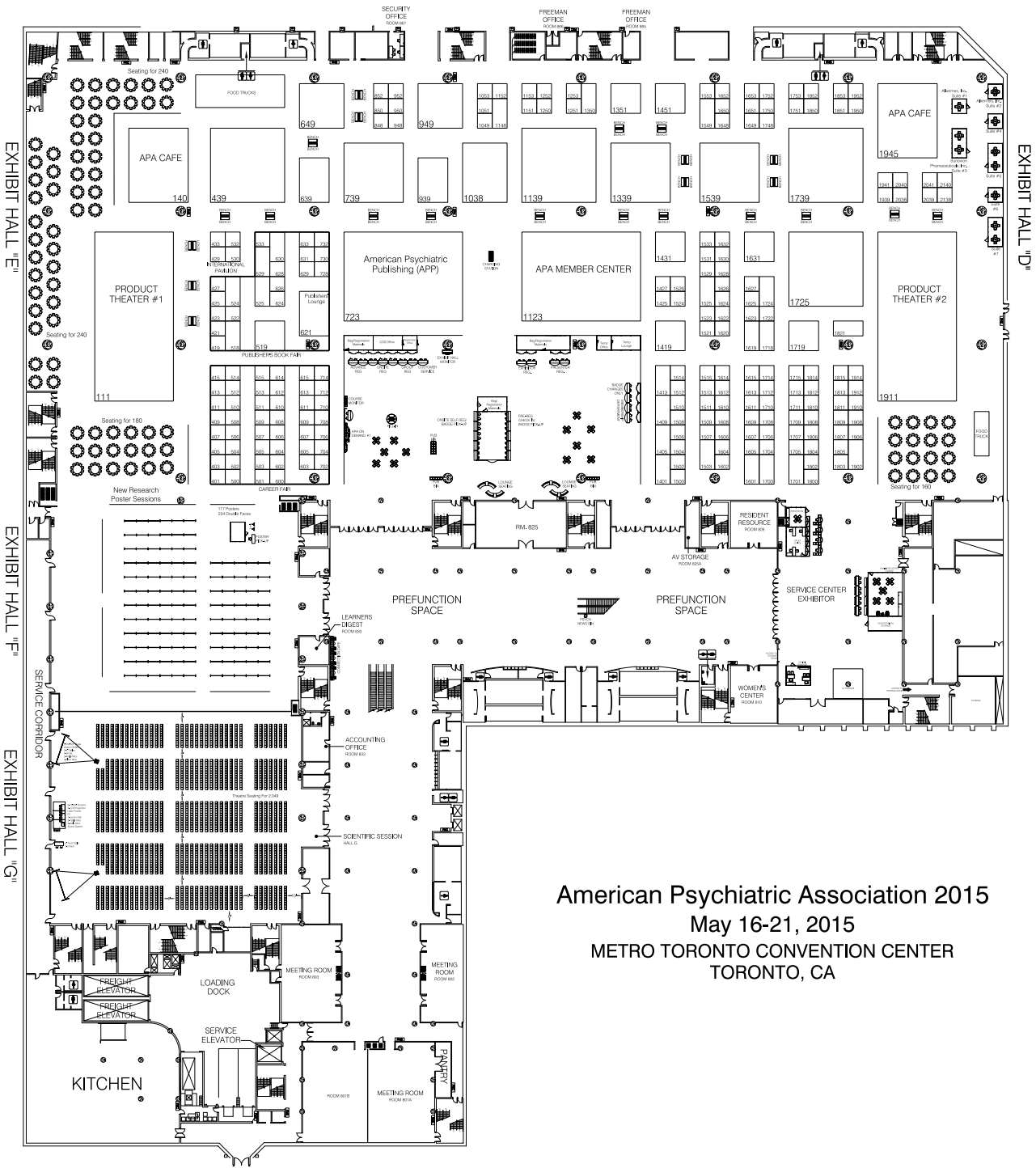
1941 American Physician Institute for Advanced  
Professional Studies

2038 CFG Health Network



# Exhibit Hall Floor Plan

Please see the following pages for expanded views of the Exhibit Hall floor plan.



American Psychiatric Association 2015  
 May 16-21, 2015  
 METRO TORONTO CONVENTION CENTER  
 TORONTO, CA



# Exhibit Hall Floor Plan

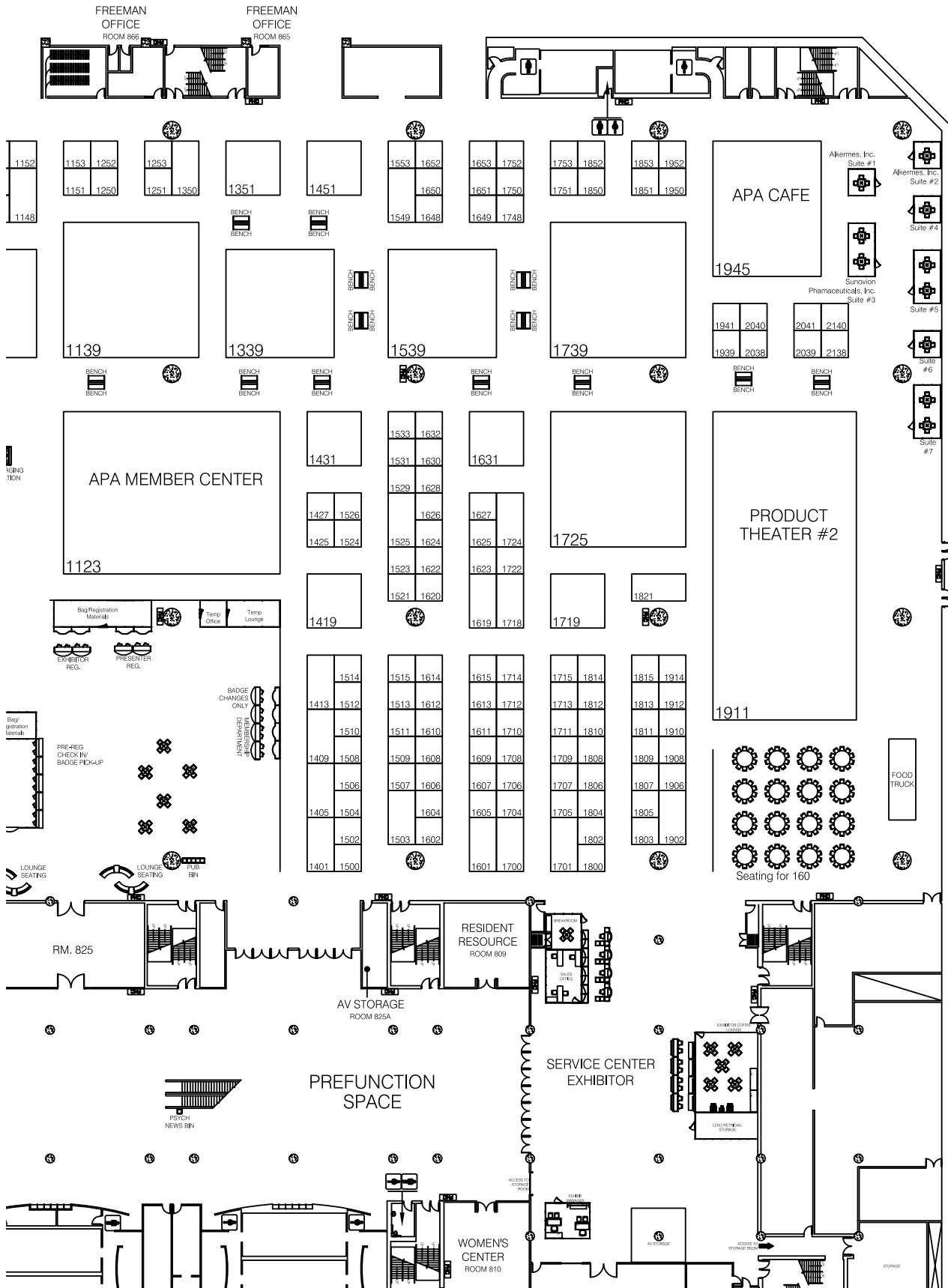


EXHIBIT HALL "D"

# Presenters Index



# Presenters Index

page #

page #

## A

Aaronson, Scott T., M.D.	227	Andreazza, Ana, Ph.D.	87
Abbasi, Farha Z., M.D.	156	Andrew, Kiana A., M.D., M.P.H.	198
Abbey, Antonia, Ph.D.	125	Anna, Cara, B.A.	156
Abejuela, Harmony R., M.D.	84, 203	Annamalai, Aniyizhai, M.D.	152
Aboraya, Ahmed, Dr.P.H., M.D.	97	Annas, George David, M.D., M.P.H.	100
Abrams, Beth P., M.D.	98	Ansari, Ashik, M.D., Ph.D.	198
Acharya, Bibhav, M.D.	78	Ansari, Arash, M.D.	80
Acharya, Hetal, M.B.B.S.	211	Anspikian, Ara, M.D.	140
Achebe, Ebele	204	Antoniak, Sandra K., M.D.	100
Achebe, Uchenna, M.D., M.P.A.	198	Anzia, Joan M., M.D.	134, 143, 154
Adaji, Akuh, M.B.B.S., Ph.D.	205	Aouad, Rita M., M.D., M.P.H.	198
Adams, Caitlin, M.D.	198	Appelbaum, Paul S., M.D.	101, 120, 123, 127, 134, 146, 153
Adams, Curtis, M.D.	120	Apter, Gisele, M.D., Ph.D.	85
Adirim, Jamey B., B.A., M.B.B.S.	227	Aracena, Elena F. Garcia, M.D.	102
Afzal, Fariha, M.D.	198	Aragon, Darinka M., M.D.	198
Aga, Vimal M., M.D.	94	Arbuckle, Melissa, M.D., Ph.D.	111, 154
Aggarwal, Neil K., M.A., M.D.	94	Archie, Suzanne M., M.D.	141
Aggarwal, Rashi, M.D.	108, 130, 139	Ardalan, Firouz, B.A.	217
Agrawal, Sacha, M.D., M.Sc.	154	Arfken, Cynthia L., Ph.D.	227
Aguilar, Steven, M.D.	205	Arguis, Cristina Banzo, M.D.	219
Agyapong, Vincent, M.D.	105	Argyropoulos, Konstantinos, M.D.	211
Ahmad, Farah, M.B.B.S., M.P.H., Ph.D.	100, 135	Arredondo, Christina J., M.D.	82
Ahmadi, Naser, M.D., Ph.D.	119, 205	Arroyo, Guillermo Rivera, M.D., M.P.H., Ph.D.	212
Ahmed, Iqbal, M.D.	128, 145	Arroyo, William, M.D.	138, 155
Ahmed, Mohsin, M.D., Ph.D.	113	Ascher, Michael S., M.D.	99
Ahn, Junseok, M.D.	211	Asghar-Ali, Ali A., M.D.	101
Ahola, Joanne, M.D.	105	Ashfaq, Sadaf, M.D.	205
Ahsan, Afiah	130	Ashley, Kenneth, M.D.	139
Ahuja, Amir, M.D.	105	Asif, Muhammad, M.D.	209, 213
Ainslie, George, M.D.	86	Asmer, M. Selim, B.Sc., M.D.	203
Ak, Mehmet, M.D.	211	Auchincloss, Elizabeth, M.D.	103, 120
Al-Rubaye, Safa, M.D.	198	Auger, R. Robert, M.D.	98
Alam, Salmahn, M.D.	223	Avari, Jimmy	120
Alarcon, Renato D., M.D., M.P.H.	110	Azeem, Muhammad W., M.D.	152
Alavi, Nazanin, M.D.	128, 216	Azzam, Pierre, M.D.	155
Albano, Anne M., Ph.D.	113		
Albright, Brittany B., M.D., M.P.H.	205	<b>B</b>	
Alfonso, Cesar A., M.D.	95	Bachu, Anil K., M.D.	115
Alhadi, Ahmad, M.D.	213	Backes, Katherine A., M.D.	205
Ali, Amina Z., M.D.	198	Badaracco, Mary Anne, M.D.	121
Ali, Hisbay, M.D.	134	Baenziger, Kaitlin, B.Sc.	89
Aligeti, Manish R., M.D., M.H.A.	150	Bagot, Kara, M.D.	140
Allen, Michael H., M.D.	83	Bagot, Kara S., M.D.	129
Almada, Ana Luisa	211	Bahn, Sabine, M.D., Ph.D.	96
Alosaimi, Fahad D., M.D.	209, 211, 212	Baik, Rusty	79
Altintas, Merih, M.D.	215	Bailey, Rahn	101, 156
Amado, Isabelle, M.D., Ph.D.	152	Bajor, Laura A., D.O., M.A.	94
Ament, Andrea, M.D.	115, 154	Baker-Hargrove, David, Ph.D.	134
Amin, Rohul, M.D.	134	Baker, Noel M., M.D.	198
Amritwar, Ameya U., M.B.B.S., M.D.	222	Balgobin, Chandrika, D.O.	128
Amsel, Lawrence, M.D.	86	Balon, Richard, M.D.	86, 117
Anand, Leena, B.A.	227	Bandfield, Andrea, M.D.	157
Andermann, Lisa F., M.D.	101	Banerjee, Arpita Goswamil, M.D.	199
Anderson, Allan A., M.D.	132	Bang, Minji, M.D.	215
Anderson, David S., B.A.	207	Banik, Donald R., D.O., M.P.H.	78
		Banu, Sophia, M.D.	101



# Presenters Index

	page #		page #
Barber, Jacques P., Ph.D.	81	Bhat, Amritha, M.D.	198
Barber, Mary E., M.D.	93, 149, 156	Bhat, Venkat, M.D.	133, 148
Barchas, Jack D., M.D.	113	Bhide, Pradeep G., Ph.D.	96
Baribeau, Danielle A., M.D.	208	Bhingradia, Hetal, M.D.	206
Barker, Lindsay, Ph.D.	79	Bhugra, Dinesh, M.D., Ph.D.	89, 105, 129, 132, 144
Barkil-Oteo, Andres, M.D., M.Sc.	128, 139	Bian, Yun, M.S.	211
Barko, Connie L., M.D.	198	Biddle, Mark, Ph.D.	149
Barlas, Fatma	212	Biederman, Joseph, M.D.	96
Baron, David, D.O., M.Ed.	149	Biennu, Oscar J., M.D., Ph.D.	116
Barry, John J., M.D.	76	Bilal, Azka, M.D.	198
Barry, Mariame, M.D.	198	Binder, Renee L., M.D.	107, 129
Baruch, Rachel L. Levine, M.A.	100	Bingham, Kathleen, M.D.	215
Baslet, Gaston, M.D.	76, 120, 153	Bisaga, Adam, M.D.	115
Bassirnia, Anahita, M.D.	208	Biswas, Jhilam, M.D.	204
Bateman, Anthony, M.D.	83, 108, 143	Black, Donald, M.D.	116
Batinic, Borjanka, D.Phil., M.D.	228	Blackmore, Michelle A., Ph.D.	142
Batista, Eduarda, M.D.	213	Bland, D. Anton, M.D.	87
Bauer, Anne C., M.D.	135	Bland, Roger C., C.M., M.B.	95, 148
Baune, Bernhard T., M.D., Ph.D.	88, 151	Blazer, Dan G. II, M.D., M.P.H., Ph.D.	103
Baweja, Raman, M.D., M.S.	218, 219	Blevins, Derek M., M.D.	206
Bawks, Jordan, B.Sc.	89, 208	Blier, Pierre, M.D., Ph.D.	225
Bayner, Jessica, M.D.	205	Blinder, Barton J., M.D., Ph.D.	77, 106, 112, 122
Bean, Jennifer, Pharm.D.	123	Blumberger, Daniel M., M.D.	88, 144
Beasley, Anna K, M.D.	203	Blumenfeld, Michael, M.D.	95
Bechtholt, Anita, Ph.D.	86	Boardman, Samantha, M.D., M.Psy.	125
Bechtold, Kathleen T., Ph.D.	148	Bocciolesi, Enrico, Ph.D.	209
Beck, Judith, Ph.D.	83, 96, 122, 140	Boden, Robert, M.D., Ph.D.	227
Becker, Anne E., M.D., Ph.D.	93, 132, 144	Boerngen-Lacerda, Roseli, Ph.D.	224
Becker, Madeleine, M.D.	114	Bogenschutz, Michael P., M.D.	124
Beezhold, Julian, M.D.	137	Boland, Robert, M.D.	87, 117, 143
Begel, Dan, M.D.	155	Boley, Randy A., B.A.	227
Beiser, Morton, C.M., M.D.	94	Bommersbach, Tanner J., B.A.	206
Belanger, Stephanie, Ph.D.	82	Bonner, Jack W. III, M.D.	129
Bell, Tiffani, M.D.	77, 87	Bonnie, Richard J., J.D.	135
Belmaker, R.H., M.D.	80	Book, Howard E., M.D.	85, 88
Belnap, Barri A., M.D.	117	Bording, Malene Krogsgaard	213
Benassi, Paul V., M.D.	108	Borenstein, Jeffrey A., M.D.	77
Benedek, David M., M.D.	123	Bouchard, Marc A., D.O.	198
Benedek, Elissa P., M.D.	120, 138, 142	Boursiquot, Philippe-Edouard, M.D.	223
Benitez, Michelle, M.D.	130, 198	Boutros, Nashaat N., M.D.	77
Benjamin, Sheldon, M.D.	113, 137, 142	Bowen, Jill, Ph.D.	154
Benjelloun, Hind, M.D.	101	Bowering, Tricia, M.D.	76
Bennett, Jeffrey I., M.D.	138	Bowie, Christopher, Ph.D.	152
Benrimoh, David A.	215	Boyce, Niall P., M.B.	116
Benson, Carmela, M.S.	228	Boyer, Jenny I., M.D.	144
Benson, R.Scott, M.D.	123	Boylan, Khrista, M.D., Ph.D.	215
Bentman, Adrienne L., M.D.	135	Brady, Kathleen, M.D., Ph.D.	78, 86
Beresford, Thomas, M.D.	224, 227	Brams, Matthew N., M.D.	117
Beresin, Eugene V., M.D.	113, 134	Brandon, Meredith M., M.D.	198
Bergmans, Yvonne, M.S.W.	115, 135	Breitbart, William, M.D.	80
Berlin, Jon S., M.D.	97	Brendel, Rebecca W., M.D.	88, 101
Berman, Alan L., Ph.D.	114	Brewerton, Timothy D., M.D.	124
Bermeo-Ovalle, Adriana, M.D.	76	Brian O'Donoghue	86
Bernstein, Carol A., M.D.	92, 93, 145	Brickell, Claire M., M.D.	108
Bhagi, Kranti Kiran, M.D.	206	Brockmann, Brendon, M.D.	198
Bhakta, Savita, M.D.	129	Broderick, Lauren	198
Bhandari, Jay, B.Sc.	213	Brodsky, Beth S., M.D., Ph.D.	98

# Presenters Index

	page #		page #
Brown, Cameron, D.O.	198	Carrington, Kristel, M.D.	121, 146
Brown, David A.	227	Carter, C. Sue, Ph.D.	144
Brown, Frank, M.D.	101	Carter, Rustin D., M.D.	204
Brown, Kara, M.D.	134, 139	Casey, BJ, Ph.D.	136
Brown, Millard, M.D.	154	Cassin, Stephanie E., Ph.D.	79, 83
Brown, Richard P., M.D.	98, 144	Cassis, Tamara, B.Sc.	218
Brown, Sandra, Ph.D.	125	Castanos, Roberto, M.D.	204
Brown, Thomas E., Ph.D.	81, 110, 136	Castro, Carl A., Ph.D.	82, 100, 128, 153
Brownridge, Andrea M., J.D., M.D., M.H.A.	87	Cathomas, Flurin, M.D.	223
Bruner, Victoria, L.C.S.W.	95	Cavanaugh, Sarah E., Ph.D.	149
Brunette, Mary, M.D.	85, 138	Ceccherini-Nelli, Alfonso, M.D.	153
Bryan, Craig J., Psy.D.	94	Cecil, Audrey H., M.S.W.	79
Bryan, Stephany M.	84	Cerny, Cathleen A., M.D.	149
Buckley, Leslie, M.D., M.P.H.	125	Certa, Kenneth M., M.D.	146
Buckley, Peter F., M.D.	132, 142	Chaban, Michele C. G., D.Phil., M.S.W., Ph.D.	87
Bukstein, Oscar, M.D., M.P.H.	117	Challagundla, Srikanth, M.D.	154
Bulbena, Andrea	206, 214, 217, 222	Chan, Carlyle, M.D.	110
Burd, Ronald, M.D.	132, 146	Chan, Steven, M.B.A., M.D.	89, 207
Burke, Johanna	214	Chandra, Shanel, M.B.B.S.	198
Burns, Taylor, M.D.	228	Chanen, Andrew M., M.B.B.S., Ph.D.	104
Burton, M. Caroline, M.D.	224	Chaney, Michelle, M.D., M.S., M.Sc.	82
Busch, Alisa B., M.D., M.S.	102	Chang, Jae Hyeok, M.D.	198
Bush, Ashley I., M.D., Ph.D.	106	Chang, Kiki, M.D.	132
Busis, Deborah Beck, L.C.S.W.	140	Chang, Trina, M.D., M.P.H.	150
Busner, Joan, Ph.D.	225	Chapman-Quinn, Magili, D.O.	136
Butin, Sydnie	149	Charland, Louis C., Ph.D.	141
Buwalda, Victor J.A., M.D., Ph.D.	82, 137, 143	Chaukos, Deanna C., B.Sc., M.D.	204
Byatt, Nancy, D.O., M.B.A.	114	Chen, Alexander T., B.A.	216
Bye, Brenda, D.O.	154	Chen, Fenghua, M.D., Ph.D.	225
Byne, William, M.D., Ph.D.	98	Chen, Jasper J., M.D., M.P.H.	119
Byoungjo, Kim, M.D., Ph.D.	209	Chen, Justin, M.D., M.P.H.	150
<b>C</b>			
Cabaj, Robert P., M.D.	82, 103	Chen, Stephanie, B.A.	206
Caban-Aleman, Carissa, M.D.	102	Cheon, Eun-Jin, M.D., Ph.D.	215
Cabaniss, Deborah L., M.D.	128	Cheong, Josepha A., M.D.	94, 106, 117, 128, 141
Cadet, Suhey G. Franco, M.D.	212	Cheung, Amy, M.D., M.Sc.	77
Cahalane, Jack, M.P.H., Ph.D.	156	Childress, Ann C., M.D.	217
Cai, Stella, M.D.	198	Chilton, Julie A., M.D.	117
Caligor, Eve, M.D.	103, 110	Chiodo, Christopher, M.D.	140
Cama, Shireen, M.D.	77	Chitnis, Abhishek, M.S., Ph.D.	221
Camden, Andrew, M.A.	204	Chiu, Simon, M.D., Ph.D.	224
Caminis, Argyro, M.D., M.P.H.	80	Cho, Jang Won, M.D.	198
Camp, Norman M., M.D.	123	Cho, Minkyung	214
Campbell, Helen, M.D.	148	Cho, Stephanie, M.D., M.S.	128
Campbell, Robbie, M.D.	219, 226	Chochinov, Harvey M., M.D., Ph.D.	80
Campo, John V., M.D.	134	Chohan, Nahil, M.D.	130
Canada, Grand Challenges	129	Choi-Kain, Lois W., M.D., M.Ed.	108
Candilis, Philip J., M.D.	82, 122, 137, 153	Choo, Mira	221
Cannon, Anthony J, M.D.	216	Chopra, Nitin, M.D.	198
Cannon, Tyrone D., Ph.D.	96	Chow, Elaine S., M.D.	198
Capaldi, Vincent F. II, M.D.	87, 134	Christiansen, Julie, M.Sc.	85, 130
Caplan, Rochelle, M.D.	153	Christopher O'Connell, M.D.	201
Caragheaur, Svetlana, M.D.	206	Chu, Elvina	209
Caravella, Rachel, M.D.	95	Chukwu, Ijeoma, M.D., M.P.H.	102
Carmi, Lior, M.Psy.	87, 216	Chun, Ryo Sook, M.D.	211
Carr, Padraic E., M.D.	107	Chwastiak, Lydia, M.D., M.P.H.	116
		Ciccone, J. Richard, M.D.	96
		Ciraulo, Domenic A., M.D.	86, 113

# Presenters Index

	page #		page #
Cisse, Aminata, M.D.	206	Dailey, Jason I., M.D.	120
Citrome, Leslie, M.D., M.P.H.	219	Dainer, Erin M., M.D.	199
Clark, Frank, M.D.	87	Dalack, Gregory W., M.D.	145
Clarkin, John F., Ph.D.	98, 136	Daly, John P., M.D.	78, 118
Clayton, Anita H., M.D.	217	Dang, Kien T., M.D.	89
Clemens, Norman A., M.D.	128, 157	Daniel, David G., M.D.	228
Clemow, David, Ph.D.	217	Danwar, Humera N., M.D.	206
Cloninger, C. Robert, M.D., Ph.D.	124	Das, Smita, M.D., M.P.H., Ph.D.	128, 134
Coêlho, Bruno M. Mendonça, M.D.	211	Daskalakis, Z.J., M.D.	135
Coffey, Barbara, M.D., M.S.	145	Dass, Ram, Ph.D.	138
Cohen-Webb, Hope, D.O., M.P.H.	219	Datto, Catherine J., M.D., M.S.	225
Cohen, Carl, M.D.	113	Davidoff, Donald A., Ph.D.	83, 110
Cohen, Mary Ann, M.D.	95	Davidson, Deepak M., M.D.	199
Cohen, Mitchell J., M.D.	146	Davies, Simon J.C., D.M., M.B.B.S., M.Sc.	227
Cohen, Neal, M.D.	101	Davine, Jon S., M.D.	113, 120
Cole, Robert A., M.H.S.	152	Davis, Deron E., B.S.	199
Cole, Steven, M.D.	121	Davis, Lauren	221
Colin, Michael, M.D.	224	Davis, Lori, M.D.	225
Collander, Tracy, L.C.S.W.	151	Davis, Mark S., Ph.D.	148
Colman, Sarah, M.D.	152	Davis, Robert E., Ph.D.	102
Colón-Rivera, Héctor	94	Daviss, Steve, M.D.	153, 156
Colon, Omar, M.D.	206	De Beaurepaire, Renaud, M.D.	136
Compton, Michael T., M.D., M.P.H.	86	De Faria, Ludmila, M.D.	93, 156
Compton, Wilson M., M.D.	117	De Julio, Adriana, M.D.	123, 199
Concepcion, Erika K., M.D.	219	Deans, Emily, M.D.	113
Conlon, Mary, M.D.	225	DeBattista, Charles, M.D.	132
Conte, Josephine, D.O.	136	Decker, Hannah, Ph.D.	151
Correll, Christoph U., M.D.	85, 151	Decuyper, Jean-Marie, M.D.	212
Costa, Mariana Pinto da, M.D.	213	DeGraba, Thomas, M.D.	89
Coughlin, Patricia, Ph.D.	108	Deisseroth, Karl, M.D., Ph.D.	118, 124
Cournos, Francine, M.D.	113, 136	DeJong, Sandra M., M.D., M.Sc.	117
Cowley, Deborah, M.D.	135, 143	Del Castillo, Nicole, M.D.	223
Cox, Lara J., M.D.	113	Delaney, Eileen, Ph.D.	123
Cozma, Diana, M.D.	203	Dell, Mary L., D.Min., M.D.	149
Cozza, Stephen J., M.D.	123	Della, Constantine D., M.D.	145
Craig-Ward, Martha, M.D.	116	Deng, Huiqiong, M.D., Ph.D.	206
Crawford, Allison	122	Dennis, Brittany B., B.A.	140, 206
Cress, Kimberly, M.D.	227	Dennison, Jill, B.A.	141
Crigger, Chad B., B.S., M.P.H.	219	DePaolo, Antonio, Ph.D.	149, 154
Crisp-Han, Holly, M.D.	106, 141, 149	DePaolo, J. Raymond Jr., M.D.	117
Crone, Catherine C., M.D.	105, 128	Desai, Prital, M.D., M.P.H.	224
Crook, Michael	142	Desai, Toral N., M.B.B.S.	199, 206, 208
Cross, Sean, M.B.B.S.	80	DeSilva, Ravi, M.A., M.D.	95
Crowley, Brian, M.D.	94, 128, 144	DeSouza, Julian F., M.D.	199
Cruz, Cesar, M.D.	114	Deutsch-Link, Sasha, B.A.	216
Cunha, Juliana S., M.D.	198, 213	Dew, Rachel E., M.D., M.H.Sc.	140
Cuoco, Louis F., D.S.W., L.C.S.W.	84	Dewan, Mantosh, M.D.	96
Curtis, Amy E., M.D.	198	Dhaliwal, Arashinder, M.D.	199
Curtis, Jackie, M.D.	151	Dhat, Sanket R., M.B.B.S., M.D.	206
Cury, Michelle A., M.D.	210	Diamond, Diana, Ph.D.	110
Cuthbert, Danielle	208	Diamond, Savannah	206
Cutler, Andrew J., M.D.	227	Dickerman, Anna L., M.D.	127, 142
Cyriac, Sumi Treesa, M.D.	203	Dickstein, Leah J., M.A., M.D.	77, 128, 142
Czapla, Christopher S., M.D.	199	Dilley, James W., M.D.	219
<b>D</b>		Dingle, Arden D., M.D.	117
Dabal, Tracey	199	Dinh, An, D.O.	101
		D'Mello, Dale, M.D.	228

# Presenters Index

page #

page #

Doghramji, Karl, M.D.	118
Donner, Susan L., M.D.	95
Douaihy, Antoine, M.D.	79
Douglas, Alexandra, M.D.	141, 203
Doyle, Marley, M.D.	139
Dragatsi, Dianna, M.D.	101
Draisma, Stasja, Psy.D.	143
Draper, John, Ph.D.	156
Draschil, Tom E., M.D.	108, 153
Dratcu, Luiz, M.D., Ph.D.	219
Dretsch, Michael, Ph.D.	82
Driscoll, Kara E., M.D.	139
Druss, Benjamin, M.D.	95, 116, 134
Du, Ye B., M.D., M.P.H.	100
Duckworth, Ken, M.D.	151
Duda, Roger, M.D.	149
Duffy, Farifteh, Ph.D.	78
Duffy, Molly	220
Duhita, Gadia A., M.D.	209
Duncan, Markus J., B.Sc., M.Sc.	216
Durgam, Suresh, M.D.	218
Durmusoglu, T. Ece, M.D.	221

## E

Eap, Chin B., Ph.D.	138
Earley, Willie, M.D.	225
Earls, Marian F., M.D.	77
Eckstrand, Kristen, M.D., Ph.D.	117
Edwards, John, M.D.	225
Ehsan, Dustin A.	199
Einarson, Adrienne, R.N.	104
Eisendrath, Stuart J., M.D.	133
Eist, Harold, M.D.	144
Eknoyan, Donald, M.D.	110
El-Hage, Wissam, M.D., Ph.D.	210
Eleanya, Rebecca, M.D.	199
Elefante, Raymond Julius O., M.D.	206
Elhammasi, Khadija, M.B.B.S.	222
Ellison, James M., M.D., M.P.H.	83, 110
Elmi, Sarah, M.D.	216
Elswick, Daniel, M.D.	97
Engel, Charles C., M.D., M.P.H.	116, 123
English, Joseph T., M.D.	129
Erickson-Schroth, Laura, M.D.	124
Eriksson, Hans, M.D.	225
Erlich, Matthew D., M.D.	139, 152
Ernst, Carrie L., M.D.	134
Escobar, Javier I., M.D.	151
Espinell, Zelde, M.A., M.D., M.P.H.	203, 206
Estrada, Elena, B.A., B.Sc.	214
Etim, Ann, M.D.	208
Etkin, Amit, M.D., Ph.D.	104, 105
Ettensohn, Marc, M.D.	221
Evans, Leon	103
Evces, Mark R., Ph.D.	136
Ewing, Sarah W. Feldstein, Ph.D.	209
Eyler, A. Evan, M.D., M.P.H.	98

## F

Faeder, Sarah, M.D., Ph.D.	155
Faheem, Shama, M.D.	223
Falcone, Tatiana, M.D.	125, 139, 153
Falk, Daniel E., Ph.D.	79
Fallen, Robyn S., M.D.	204
Fan, Ying, Ph.D.	222
Fangary, Nadia M. El, M.D.	199
Farb, Norman A. S., Ph.D.	87
Faria, Fernanda M.	208
Farokhnia, Mehdi, M.D.	214
Fattal, Omar, M.D., M.P.H.	124
Faulkner, Larry R., M.D.	136
Fawcett, Jan, M.D.	151
Fayad, Sarah M., M.D.	133, 157
Feld, Judith A., M.D.	106
Feldpausch, Nora, M.D.	146
Feng, Richard, M.D.	221
Fernandez-Miranda, Juan J., M.D., Ph.D.	213
Fernandez, Francisco, M.D.	155
Ferrando, Stephen J., M.D.	105
Ferrell, Brandon, Ph.D.	206
Ferrer, Daphne C., M.D.	154
Feusner, Jamie D., M.D.	141
Fiedler, Hannah, B.A.	210
Figley, Charles R., Ph.D.	136
Figueiro, Mariana, Ph.D.	97
Filbey, Francesca, Ph.D.	212
Fillette, Gary Bryan, M.D.	100
Fineberg, Naomi A., M.B.B.S.	79, 87, 125
Fineti, Aikaterini, M.D.	154, 199
Finlayson, Alistair J.R., M.D.	127, 132
Finnerty, Molly, M.D.	152
First, Michael, M.D.	95, 104, 137
Fischer, Corinne E., M.D.	96
Fistikci, Nurhan	212
Fitelson, Elizabeth, M.D.	104, 155
FitzGerald, David B., M.B.A., M.D.	106, 141
Fitzgerald, Peter, M.D.	116
Flaherty, Marissa, M.D.	120, 199
Fleming, Mike, M.D., M.P.H.	108
Fletcher, Sean, B.S., M.D.	199
Florio, Ligia, M.D.	152
Flynn, David F., M.D.	117
Fogelson, David L., M.D.	132
Foidel, Sarah, O.T.R./L.	98
Fonagy, Peter, Ph.D.	80, 83, 136
Fong, Timothy W., M.D.	97
Fontanella, Cynthia, Ph.D.	220
Forcen, Fernando Espi, M.D.	153
Ford, Elizabeth, M.D.	101
Ford, Shannon, M.D.	81
Forester, Brent, M.D., M.Sc.	83
Forstein, Marshall, M.D.	105, 139
Forster, Janice L., M.D.	138
Foster, Adriana, M.D.	78

# Presenters Index

	page #		page #
Fournis, Gaël, D.M.	210	Gerretsen, Philip, M.D., M.S.W.	216
Franco, Kathleen S., M.D., M.S.	139	Geurts, Dirk, M.A., M.D.	216
Francois, Dimitry, M.D.	120	Ghaemi, S. Nassir, M.D., M.P.H.	84, 143, 151
Frank, Ellen, Ph.D.	116	Ghassemi, Sogand	223
Frank, John, B.A.	124	Ghaziuddin, Neera, M.D.	153
Frank, Mark G., Ph.D.	103	Ghignone, Erica, B.A., M.A., M.D.	199
Frasch, Karel J., M.D.	209	Giles, Candace, M.D.	204
Frechette, Anna I., B.A.	221	Gillihan, Seth J., Ph.D.	96
Fredeen, Jesse	199	Gilmore, Karen J., M.D.	103
Freed, Michael C., Ph.D.	116	Ginory, Almari, D.O.	82, 157
Freed, Peter, M.D.	79	Gise, Leslie H., M.D.	120
Freedman, Robert, M.D.	102, 114	Givon, Lior, M.D., Ph.D.	80
French, Louis, Psy.D.	144	Glaeser, Elizabeth, B.A.	124
Freudenreich, Oliver, M.D.	86	Glassman, Randy, M.D.	107
Frick, Glen, M.D.	217	Glick, Ira, M.D.	155
Fridman, Moshe, Ph.D.	217	Glynn, Shirley, Ph.D.	85
Friedman, Susan Hatters, M.D.	119, 149	Gobbi, Gabriella, M.D., Ph.D.	225
Fritz, Gregory K., M.D.	124	Goelitz, Melissa A., M.D.	223
Fritzler, Liberty, M.B.A., M.D.	204	Goethe, John W., M.D.	148
Frometa, Ayme V., M.D.	206	Goffin, Kathryn C., B.A.	218
Frost, Erik R., M.D.	137	Gogineni, Rama Rao, M.D.	94, 132, 139
Fryszberg, Isabel, B.Sc., O.T.	142	Golas, Angela C., M.D.	215
Fu, Emily, M.D.	228	Gold, David, Ph.D.	96
Fudge, David, B.Sc., M.D.	199	Gold, Liza, M.D.	114
Fung, Kenneth, M.D., M.S.	82, 85, 94, 101	Goldberg, Gary, M.D.	148
Fung, Wai Lun Alan, M.D., Sc.D.	89, 125	Goldberg, Jeremy, M.D.	211
Funk, Margo C., M.A., M.D.	103, 139	Goldberg, Joseph F., M.D.	134
Furlong, Brian, M.D.	152	Golden, Robert N., M.D.	142
Furtado, Melissa, B.Sc.	217	Goldenberg, David, M.D.	139
<b>G</b>			
Gabay, Pablo M., M.D.	219	Goldenberg, Matthew N., M.D.	123
Gabbard, Glen O., M.D.	106, 123, 133, 141	Goldman, Matthew L., M.D., M.S.	145
Gable, Mary, M.D.	206	Goldman, Morris, M.D.	81
Gabriel, Adel, M.D.	225	Goldstein, Benjamin, M.D., Ph.D.	87, 151
Gabriel, Mary T., M.D.	226	Goldstein, Rise B., M.P.H., Ph.D.	224
Gabuzda, Dana, M.D.	150	Goldyne, Adam J., M.D.	114
Gaebel, Wolfgang, M.D., Ph.D.	96	Gollan, Jackie K., Ph.D.	86
Gage, Fred H., M.S., Ph.D.	133	Gomez, Pedro M. Sanchez, M.D.	220, 224
Galanter, Marc, M.D.	78, 142	Gonsalves, Lilian, M.D.	100
Galatzer-Levy, Isaac R., Ph.D.	103	Gonul, Ali Saffet, M.D.	210
Gallagher, Damien	96	Gonzalez, Gerardo, M.D.	154
Galvez, Juan F., M.D.	210	Gonzalez, Luisa S., M.D.	199
Gandara, Jose E. De La, M.D.	93	Goodkin, Karl, M.D., Ph.D.	105, 150
Gandhi, Tanuja, M.D.	199	Goodwin, Frederick K., M.D.	143
Gao, Lu	89	Gopal, Srihari, M.D., M.H.S.	227
García-Álvarez, Leticia, Ph.D., Psy.D.	213	Gopalan, Priya, M.D.	155
García-Portilla, María Paz, M.D., Ph.D.	213	Gopinath, Srinath, M.D.	208
Garcia, Renee M., M.D.	115, 154	Gordon-Elliott, Janna, M.D.	120, 136
Garlow, Steven, M.D., Ph.D.	76	Gorelick, David A., M.D., Ph.D.	148
Garza, Daniel, M.D.	84	Gorrindo, Tristan, M.D.	78, 110, 118, 132, 136
Gassama, Bintou, M.D.	199	Gospodarowicz, Mary, M.D.	139
Gatchel, Jennifer R., M.D., Ph.D.	125	Gracious, Barbara L., M.D.	154, 155
Gearhart, Tiffany, M.D.	204	Graff, Marc D., M.D.	103
Geller, Jeffrey	103	Grammer, Geoffrey, M.D.	89
Gerbarg, Patricia L., M.D.	98, 144	Grant, Jon, M.D.	87, 150
Gerber, Andrew J., M.D., Ph.D.	86	Gratzer, David G., M.D.	225
		Greco, Dina, D.O.	199
		Greden, John F., M.D.	144



# Presenters Index

	page #		page #
Green, Alan I., M.D.	80	Hansen, Helena, M.D., Ph.D.	102
Green, Cori, M.D.	143	Harbin, Henry, M.D.	127
Greenberg, Roger P., Ph.D.	96	Harding, Kelli J., M.D.	119
Greenfield, Shelly, M.D., M.P.H.	78, 155	Harding, Richard K., M.D.	138
Grewal, Tarandeep, M.D.	199	Harker, Steve, M.D.	104
Griffin, G. A.E., L.C.P., Ph.D.	219	Harms, Sheila C., M.D.	120
Griffith, Erica, B.S.	86	Harper, Annie, Ph.D.	148
Griffiths, Roland, Ph.D.	124	Harris, Gregory G., M.D., M.P.H.	132
Grigoriadis, Sophie, M.A., M.D., Ph.D.	148	Harris, Leah, M.A.	78
Grimes, Katherine E., M.D., M.P.H.	77	Harvey, Philip, Ph.D.	80, 220
Grob, Charles S., M.D.	124	Hasnain-Wynia, Romana, M.S., Ph.D.	139
Grossman, Arnold H., Ph.D.	124	Hassan, Tariq, M.B.B.S.	150, 212, 221, 224
Grossman, Kate, M.D.	204	Hassani, Ghanem Al, M.B.B.S., M.Sc.	211
Guanci, Nicole, M.D.	139	Hatch, Jessica	218
Guillena, Samuel Leopoldo Romero	213	Hauck, Tanya S., M.D., Ph.D.	206
Guimaraes, Mark D., M.D., M.P.H., Ph.D.	209	Hauser, Peter, M.D.	83, 119
Gulwadi, Ashwini, M.D.	199	Hawa, Raed, M.D.	79, 83
Gundersen, Doris C., M.D.	153	Haydon, Philip G., Ph.D.	100
Gunderson, John G., M.D.	97, 116, 123, 128, 138, 143	Hazeghazam, Maryam H., M.D., Ph.D.	215
Gunturu, Sasidhar, M.D.	199	He, Hongbo, M.D., Ph.D.	216
Guo, Yu-Heng, M.D.	82	Heck, Michael, D.O.	199
Gupta, Ankur, M.B.A., M.B.B.S.	212	Heeramun, Vineka, M.D.	199
Gupta, Mona, M.D., Ph.D.	112	Heffernan, Sean P., M.D.	88
Gupta, Neha, M.D.	223	Heinssen, Robert K., Ph.D.	144
Guzman, Margarita, J.D.	155	Hemmingsson, Erik, Ph.D.	116
Guzmán, Michele R., Ph.D.	84	Henderson, David, M.D.	116
Gwynette, McLeod F., M.D.	146	Hendry, Patrick, M.D.	78
<b>H</b>			
Habl, Samar, M.D.	117	Henwood, Benjamin, L.C.S.W., M.S.W., Ph.D.	104
Hackman, Ann, M.D.	120	Herazo, Edwin, M.D., M.Sc.	221, 224
Haddad, Fadi, M.D.	102	Herbert, Sarah E., M.D., M.S.W.	78, 114
Haddock, Kerry, B.A.	221	Herman, Barry K., M.D.	101, 219
Hadley, Caroline, B.S.	214	Herman, Judith L., M.D.	143
Hafter-Gray, Sheila, M.D.	134	Hermanstynne, Keith A., M.D., M.P.H.	146
Hagan, Jarred A., D.O.	134	Hernández, Antoni Benabarre	227
Hajek, Tomas, D.Phil., Psy.D.	124	Herrera, Cristian Y., M.D., Ph.D.	217
Halgrimson, James A., D.O.	208	Herrero, Erika De Diego	219
Hallmayer, Joachim, M.D.	105	Herrman, Helen, M.B.B.S., M.D.	85, 135
Halpern, John H., M.D.	82	Herrmann, Nathan, M.D.	97, 148
Halpern, Lisa, M.P.P.	151	Herschkopf, Marta, M.D.	156
Halpern, Rachel, M.P.H., Ph.D.	220	Hersevoort, Shawn B., M.D., M.P.H.	226
Haltzman, Scott, M.D.	149	Heuvel, Odile A. van den, M.D., Ph.D.	79
Halverson, Jerry, M.D.	82, 96, 153	Hickam, David	139
Hamarman, Stephanie, M.D.	117	Hidalgo, Maria Paz L., Ph.D.	213
Hamdani, Najma F., M.D., M.H.A.	199	Hien, Denise, Ph.D.	155
Hameed, Ahmad, M.D.	221, 227	Hill, Kevin P., M.D.	84
Hamilton, Jane E., M.P.H., Ph.D.	222	Hill, Wesley, M.D.	82
Hammer, Paul S., B.S., M.D.	146	Hilt, Robert J., M.D.	81
Hammerness, Paul, M.D.	76	Hilty, Donald M., M.D.	89, 114, 122
Hammond, Christopher J., M.D.	140	Hinton, Devon E., M.D., Ph.D.	94
Hammond, Peter, Ph.D.	96	Hinton, Ladson, M.D.	95
Han, Jaesu, M.D.	103	Hira-Brar, Shabneet, M.D.	134
Hankerson, Sidney, M.B.A., M.D.	156	Hirsch, Sharon L., M.D.	140
Hanna, Jessie J., M.D.	204	Hirshkowitz, Max, Ph.D.	98
Hanner, Jennifer, M.D., M.P.H.	121	Ho, Thang, Ph.D.	222
		Hobday, Gabrielle S., M.D.	106, 123
		Hodgson, David	139
		Hoertel, Nicholas, M.D., M.P.H.	114

# Presenters Index

	page #		page #
Hoffman, Perry, Ph.D.	116, 123, 128	Ismail, Zahinoor, M.D.	88, 97
Hoge, Charles, M.D.	94, 113, 128	Ivany, Christopher, M.D.	84, 153
Hoge, Steven, M.B.A., M.D.	123	Iyer, Anand V., M.D.	222
Hollander, Eric, M.D.	87, 219	Iyer, Sharat P., M.D., M.S.	82, 139
Holmberg, Carrie, M.D.	129	Izakova, Lubomira, M.D., Ph.D.	225
Holmes, Emily, M.D., M.P.H.	88		
Holoyda, Brian J., M.D., M.P.H.	102, 205	<b>J</b>	
Holsboer, Florian, M.D., Ph.D.	102	Jabbarpour, Yad M., M.D.	84, 135, 151
Hong, Jisun, M.D.	221	Jabeen, Shagufta, M.D.	123
Hong, Seung-Chul, M.D., Ph.D.	213	Jabur, Zainab, M.D., M.P.H.	80
Hopfer, Christian, M.D.	140	Jachmann, Crispa Aeschbach, M.D.	205
Hopkinson, Rebecca, M.D.	124	Jackson, Timothy D., M.D., M.P.H.	83
Hopwood, Malcolm, M.B.B.S., M.D.	122	Jacob, Karen, Ph.D.	108
Horwitz, Allan V., Ph.D.	86	Jacobs, Karen, D.O.	139
Horwitz, Joshua M., J.D.	157	Jacobs, Michael L., M.D.	216
Hosseini, Ario, M.D.	81	Jacobson, William, Ph.D.	225
Howe, Edmund G. III, J.D., M.D.	106, 122	Jadapalle, Sree Latha, M.D.	221
Hsiung, Robert C., M.D.	134	Jadhav, Mandar, B.S.	200
Hsu, Chih-yun, M.D.	215	Jagtap, Pranav	220
Hsu, David C., M.D.	110	Jain, Lakshit, M.B.B.S.	200
Hu, Rona, M.D.	115, 132	Jain, Seema, B.A.	200
Huang, Hsiang, M.D., M.P.H.	150	James, Monique	204, 205
Huang, Shih-Tseng T., Ph.D.	218	Jang, Mi, M.D.	215
Huebner, Robert, Ph.D.	108, 125	Jang, Soo Ah, M.D.	222
Huey, Edward "Ted", M.D.	105	Jangro, William, D.O.	146
Humberstone, Robert, B.Sc.	208	Jani, Suni N., M.D., M.P.H.	101, 204
Hundt, Carla	220	Janicak, Philip G., M.D.	81
Hunter, Jon J., M.D.	130	Janke-Stedronsky, Shonda, M.D.	200
Hunzeker, Adam L., M.D.	134, 144	Janofsky, Jeffrey S., M.D.	78
Huremovic, Damir, M.D., M.P.P.	134	Janssen, Birgit, Ph.D.	96
Hurley, Brian, M.B.A., M.D.	117	Jayaram, Geetha, M.B.A., M.B.B.S., M.D.	82, 84, 137
Hurwitz, Thomas D., M.D.	98	Jayarathna, Surani, M.D.	200
Husain, Mustafa M., M.D.	135	Jeider, Timothy, M.D.	200
Husain, Nida S.F., D.O.	199	Jenkins, Rachel, M.D.	85
Husain, Nusrat, D.P.H., M.B.B.S., M.D., M.P.H.	85	Jeon, Hong Jin, M.D., Ph.D.	210
Huss, Michael, M.D., Ph.D.	209	Jeste, Dilip V., M.D.	125, 129, 144
Hussain, Najeeb U., M.D.	199	Jetly, Rakesh, M.D.	82, 84, 134
Hutner, Lucy, M.D.	104	Jetté-Côté, Isa, M.D.	208
Hyder, Steven E., M.D.	110	Jillani, Sarah A., M.D.	215
Hyun, Hongdae	223	Jimenez-Trevino, Luis, Ph.D.	221
<b>I</b>		Jimenez, Esther, Ph.D.	218
Iaboni, Andrea, D.Phil., M.D.	96, 152	Johal, Rupinder, M.B.B.S.	204
Ibach, Luke A., B.A., M.A.	219	Johnson, Bankole, M.D.	136
Iftene, Felicia, M.D.	227	Johnson, David E., M.D.	82
Iheanacho, Theddeus, M.D.	106	Johnson, David R., M.D.	150
Iosifescu, Dan V., M.D., M.Sc.	218	Johnson, Matthew W., Ph.D.	124
Ipekçioğlu, Derya	219	Johnson, Robert S., J.D., LL.M., M.D.	206
Iqbal, Mehr, M.D.	200	Johnson, Sarah B., M.D.	94, 143, 157
The Iraq and Afghanistan Veterans of America	129	Johnston, Nathan S., D.O., M.S.	205
Irfan, Muhammad, M.B.B.S., M.S.	78, 85	Jollant, Fabrice, M.D., Ph.D.	86
Irigoyen-Rascon, Fructuoso R., M.D., P.A.	140	Jones, Brett D.M., B.Sc., M.Sc.	200
Irwin, Michael, M.D.	151	Jones, Clarke, Ph.D.	85
IsHak, Waguih W., M.D.	119, 121	Jones, Jana, Ph.D.	153
Isinguzo, Chidinma, M.D.	200	Jones, Kristina, M.D.	122
Iskric, Adam, B.A., M.Sc.	218	Jones-Jacques, Makeda N., M.D.	94
Islam, Zahid, M.D.	200, 206	Joseph, Courtney, D.O.	200
		Joshi, Aditya, M.D.	153

# Presenters Index

	page #		page #
Joshi, Kruti, M.P.H.	228	Keshavan, Matcheri, M.D.	105
Joshi, Paramjit T., M.D.	124	Kestenbaum, Clarice J., M.D.	95, 113
Joyce, Maureen L., M.P.H.	205	Kethini, Vandana, M.D.	200
Jukuri, Tuomas, M.D.	220	Ketter, Terence A., M.D.	115, 124, 132, 143
Jun, Tae-Youn	210	Keuroghlian, Alex S., M.D.	143
<b>K</b>			
Kable, Julie, Ph.D.	96	Khachatryan, Davit	200, 208
Kadriu, Bashkim, M.D.	204	Khalid-Khan, Sarosh	227
Kahn, René, M.D., Ph.D.	220	Khan, Arif, M.D.	217
Kalin, Ned, M.D.	80	Khan, Erum, M.D.	200
Kalivas, Benjamin, M.D.	200	Khan, Muhammad W., M.D.	210
Kallivayalil, Roy A., M.D.	78, 132	Khan, Shabana, M.D.	156
Kalman, Thomas, M.D., M.S.	100	Khanna, Surbhi, M.B.B.S.	208
Kalra, Saurabh	205	Khatun, Tasnia, B.A.	214
Kane, John M., M.D.	86, 144, 220	Khawaja, Imran, M.B.B.S.	98
Kang, Hee-Ju, M.D.	215	Khosh-Chashm, Darrow, M.D.	200
Kang, Suk-hoon, M.D.	213	Khushalani, Sunil, M.D.	84, 127, 149, 154
Kang, Tae, M.D.	224	Kidd, Sean A., Ph.D.	152, 154
Kanner, Andres, M.D.	76	Kilani, Jyotsna, M.D.	200
Kaplan, Bonnie J., Ph.D.	154	Kim, Aileen, M.D.	157
Kaplan, Danielle A., Ph.D.	136	Kim, Chan-Hyung, M.D., Ph.D.	220
Kaplan, Keren Grosman, M.D.	142	Kim, Dohyung, Ph.D.	224
Kaplish, Dheeraj, M.D.	223	Kim, Eun Ha, M.D.	223
Karamustafalioglu, Nesrin, M.D.	213	Kim, Hwi gon, M.D.	208
Karamustafalioglu, Oguz, M.D.	212	Kim, Hyunseuk, M.D.	222
Karaoulanis, Sokratis, Ph.D.	213	Kim, Jong-myeong, M.D.	224
Karasic, Dan H., M.D.	98, 146	Kim, Min-jae	222
Karg, Rhonda, Ph.D.	104	Kim, Seong Ju, M.D.	215
Karlawish, Jason, M.D.	102	Kim, Siekyeong, M.D., Ph.D.	211
Karnik, Niranjan, M.D., Ph.D.	145	Kim, Yonggi	214
Karp, Jordan F., M.D.	133, 144	Kim, Young Hoon, M.D., Ph.D.	225
Kass, Sara M., M.D.	89	Kim, Young Jong, M.D.	227
Kastanias, Patti, M.Sc., R.N.	116	Kimm, Tyler, M.D.	200
Kates, Nick, M.B.B.S.	89, 95, 113, 143, 148	Kimmel, Mary, M.D.	84
Katzman, Jeffrey, M.D.	108	King, Teri N., B.A.	200
Katzman, Martin A., M.D.	136	Kinghorn, Warren A., M.D.	156
Kaur, Amanjot, M.B.B.S.	205	Kintzle, Sara, M.S.W., Ph.D.	100
Kaur, Apwinder, M.B.B.S., M.H.A.	207	Kirch, Darrell G., M.D.	142
Kaye, Walter H., M.D.	81	Kirmayer, Laurence J., M.D.	94, 150
Keatley, Eva, B.Sc.	124	Kisely, Steve, M.D., Ph.D.	122, 153
Kehoe, Nancy, Ph.D.	97, 125	Kjær, Jesper N.	216
Keitner, Gabor I., M.D.	226	Klassen, Larry J., M.D.	136
Keller, Corey, M.D., Ph.D.	222	Klaus, Federica, M.D.	223
Kellner, Charles H., M.D.	110	Kleber, Herbert D., M.D.	78, 84, 115
Kelly, James, M.D.	89	Klein, Jan Philipp, M.D.	210
Kelly, Matthew R., B.S.	200	Klein, Philipp, M.D.	210
Kenia, Rachna, M.D.	110	Kleinert, Kelly J., M.D.	124
Kennedy, Cheryl A., M.D.	226	Kleinfeld, Sarah A., M.D.	200
Kennedy, James L., M.D.	112	Kljenak, Diana, M.D.	135
Kennedy, James L., M.D.	112	Knobles, Micah, M.D.	208
Kennedy, Patrick J., J.D.	133	Knoepfmacher, Daniel, M.D.	200
Kennedy, Robert, M.A.	110	Knoll, James L. IV, M.D.	114
Keren, Ron, M.D.	152	Knyahnytska, Yuliya	153
Kern, John, M.D.	81	Koblan, Kenneth S., M.D.	217
Kernberg, Otto F., M.D.	81, 98, 103, 110, 136	Kocerginski, David, M.D.	104
Kerr, Patrick L., Ph.D.	106	Koffman, Robert L., M.D., M.P.H.	89, 149
		Kogan, Richard, M.D.	89
		Koh, Steve, M.D., M.P.H.	110, 119, 120, 146, 153

# Presenters Index

	page #		page #
Kohn, Robert, M.D.	105	Lee, Dahye	216
Kolar, Dusan, M.D., Ph.D.	209	Lee, Daniel J., M.D.	113
Kolli, Venkata B., M.B.B.S.	205	Lee, Ellen, A.B., M.D.	206
Komrad, Mark S., M.D.	138	Lee, Elliott K., M.D.	98
Kondo, Shinsuke, M.D.	210	Lee, Hwang-Bin, M.D.	218
Koo, Ja Hyun, M.D.	222	Lee, Jeong Im, M.D.	223
Koob, George, Ph.D.	103, 140	Lee, Jeonghwan, M.D.	209
Korenis, Panagiota, M.D.	200	Lee, June C., D.O.	228
Kornfeld, Donald S., M.D.	148	Lee, Jung Eun	215
Kornstein, Susan G., M.D.	225	Lee, Junghan, M.D.	214
Koszycki, Diana, Ph.D.	217	Lee, Kang Yoon, M.D., Ph.D.	223
Kotwicki, Raymond J., M.D., M.P.H.	228	Lee, Kyungjin	215
Kovach, Gloria, R.N.	152	Lee, Li-Wen, M.D.	123
Kozloff, Nicole, M.D.	108, 204	Lee, Sang Ick, M.D., Ph.D.	209
Kralova, Maria, M.D., Ph.D.	227	Lee, Sang Yeol, M.D., Ph.D.	228
Kratochvil, Christopher, M.D.	152	Lefebvre, Patrick, M.A.	220
Krieg, Stephen, M.D.	228	Leiberman, Jeffrey A., M.D.	121
Krueger, Robert F., Ph.D.	137	Leibowitz, Neil, J.D., M.D.	94
Kruger, Tillmann, M.D.	225	Leibowitz, Scott F., M.D.	117
Krystal, Andrew, M.D., M.S.	110	Leigh, Hoyle, M.D.	83
Kucheria, Mallika, M.D.	200	Lemire, Francine, M.D.	148
Kudler, Harold S., M.D.	88, 123	Lener, Marc S., M.D.	208
Kudo, Yuka, M.D.	215	Lenze, Eric, M.D.	143, 144
Kukha-Mohamad, Shirwan, M.D.	133	Leonardo, Eduardo D., M.D., Ph.D.	224
Kulkarni, Chetana A, B.Sc., M.D.	137, 152, 156	Leong, Christine, Pharm.D.	214
Kulkarni, Shreedhar, M.B.B.S., M.D.	200	Leong, KaWai, M.D., M.Sc.	200
Kumar, Reena, M.D.	206	Leppink, Eric W., B.A.	219
Kumar, Sanjeev, M.B.B.S.	215	Lerdrup, Linda, Ph.D.	227
Kundi, Pardeep S., M.R.C. Psych, M.D.	213	Lester, Dennis	201
Kung, Justin, M.D.	146	Lester, Patricia, M.D.	134, 145
Kupfer, David J., M.D.	87	Leszcz, Molyn, M.D.	80, 89, 108, 115, 130
Kurita, Masatake, M.D., Ph.D.	225	Leventhal, Bennett L., M.D.	124
Kushwaha, Vijeta, M.B.B.S., M.D.	205, 223	Levin, Frances R., M.D.	78, 84, 115
<b>L</b>			
Lache, Daniel J., M.D.	222	Levin, Saul, M.D., M.P.A.	101
LaFrance, W. Curt Jr., M.D., M.P.H.	76	Levine, Meredith, M.A.	127
Lagman, Jasmin G., M.D.	200	Levine, Stephen B., M.D.	121
Lai, Laura J., M.D.	200	Levounis, Petros, M.D.	76, 99, 108, 121, 130
Lam, Jason, M.Sc.	200	Levy, Sharon, M.P.H., Ph.D.	88, 125
Lam, Raymond W., M.D.	225	Lewis-Fernandez, Roberto, M.A., M.D.	94, 132
Lamba, Pankaj, M.B.B.S., M.D.	224	Lewy, Alfred J., M.D., Ph.D.	83
Lambert, Kristen, J.D., M.S.W.	142, 153	Lezine, DeQuincy A., Ph.D.	156
Lanctot, Krista L., Ph.D.	125	Li, Xiang	205
Landy, Michelle, M.D.	146	Li, Xuejing, M.D., Ph.D.	222
Lanius, Ruth A., M.D., Ph.D.	143	Li, Yan, M.D., Ph.D.	226
Lastra, Natalie	128	Licinio, Julio, M.D.	114, 122, 148
Lauterbach, Margo D., M.D.	78, 113, 136	Lieberman, Jeffrey A., M.D.	133, 140
Lavania, Sagar, D.p.m., M.D.	212	Lieff, Jonathan, B.S., M.D.	135
Lavretsky, Helen, M.D.	77, 125, 151	Lieff, Susan, M.D., M.Ed.	123
Law, Wendy A., Ph.D.	144	Lim, Russell F., M.D., M.Ed.	82, 99, 121, 132
Layde, Joseph, J.D., M.D.	117	Lindqvist, Daniel, M.D., Ph.D.	215
Layne, Jessica	200	Linhares, Daniel F., M.D.	221
Le, Vandai, M.D.	77	Links, Paul, M.D.	97
Leckman, James F., M.D., Ph.D.	129	Lipov, Eugene, M.D.	112
Lee, Ahram	223	Liptzin, Benjamin, M.D.	125, 127
Lee, Chuan Mei, M.D.	77, 208	Lisanby, Sarah H., M.D.	135
		Litten, Raye Z., Ph.D.	79
		Littlefield, Jay M. II, D.C.	209

# Presenters Index

	page #		page #
Livesley, John, M.D., Ph.D.	136	Malone, Ricky D., M.D.	137
Lizano, Paulo L., M.D., Ph.D.	208	Malveaux, Wilsa M.S. Charles, M.A., M.D.	77
Llenza, Vanessa Torres, M.D.	128	Malwitz, Kari, M.D.	201
Llorca, Pierre Michel	210	Maner, Ayse F., M.D.	212
Llorente, Maria, M.D.	88	Mangal, Jed P., B.S., M.D.	201
Lo, Hung Tat, M.B.B.S.	101	Mangurian, Christina, M.D.	93, 146, 154
Lochhead, Jeannie	206	Manheimer, Eric, M.D.	104
Loebel, Antony, M.D.	218, 220	Mannelli, Paolo, M.D.	224
Loeffler, George, M.D.	123	Manring, John, M.D.	76, 134, 139
Loehr, Colleen T., M.D.	138	Manseau, Marc W., M.D., M.P.H.	86
Lofchy, Jodi, M.D.	83, 104, 135	Mansoor, Amber, M.B.B.S., M.D.	205
Lohitsa, Akshay, M.D.	146	Mansoor, Rabeea, M.D.	115, 201
Lomax, James, M.D.	78, 125, 134, 149, 154	Mantz, Joshua, B.S.	95
London, David, M.D.	120	Manu, Peter, M.D.	113
Lonergan, Michelle, M.Sc.	224	Mao, Alice R., M.D.	84, 117
Long, Liza, M.A.	78	Marazziti, Donatella, M.D.	225
Lophaven, Søren, Ph.D.	226	Marchell, Tim, M.P.H., Ph.D.	120
Lorenz, Raymond A., Pharm.D.	226	Marcu, Jahan P., Ph.D.	150
Lorenzo, Susana Cebolla	211	Marcus, Michael, M.D.	201
Lott, David, M.D.	224	Marder, Stephen R., M.D.	81, 113, 220
Louie, Ryan K., M.D., Ph.D.	204	Margittai, Katalin J., M.D.	87
Lourenco, Tatiana, M.D.	210	Mariani, John J., M.D.	115
Lovasz, Monica, M.D.	84	Marienfeld, Carla, M.D.	78
Lozano, Andres M., M.D., Ph.D.	145	Markkula, Niina, M.D., M.Sc.	215
Lu, Francis G., M.D.	82, 95, 132, 149	Markowitz, John C., M.D.	76, 116
Lubarda, Jovana, Ph.D.	218	Marmar, Charles R., M.D.	103, 104, 117
Lubin, Hadar, M.D.	150	Marques, João Gama, M.D.	216
Lucas, Phillipe, M.A.	150	Marrone, Laura F., M.D.	146
Lui, Kingwai, D.O.	206	Marshall, Christian, Ph.D.	117
Lundblad, Wynne, M.D.	201	Martell, Christopher, Ph.D.	86
Luo, John, M.D.	89, 110, 134, 138, 143	Martin-Joy, John S., M.D.	127
Lusskin, Shari I., M.D.	76	Martin, Christopher R., M.D.	146
Lustig, Stuart L., M.D., M.P.H.	103	Martin, Glenn, M.D.	101
Lynch, Thomas R., Ph.D.	98	Martin, Peter, M.D., M.P.H.	219
<b>M</b>			
Maaty, Mona M., B.A., M.D.	214	Martin, Robert, M.D.	134
MacCallum, Nicky, Linnea Ashley, M.P.H.	122	Martinez, Caridad Ponce, M.D.	201, 208
MacDonald, Kai, M.D.	127	Martinez, Octavio N. Jr., M.D., M.P.H.	84
MacDougall, Arlene, M.D.	152	Martinez, Richard, M.D.	122
MacMillan, Carlene, M.D.	113	Martinotti, Giovanni, M.D., Ph.D.	224
MacMillan, Harriet, M.D.	155	Martins, Marianne L.	201
Madaan, Vishal, M.D.	117	Martinson, Brian C., Ph.D.	148
Madan, Rohit, M.D.	201	Martz, Gloria R., D.O.	201
Magera, John R., M.D.	81	Maskel, Lynn, M.D.	103
Mago, Rajnish, M.D.	227	Mason, Barbara J., Ph.D.	88
Mahableshwarkar, Atul R., M.D.	220	Massoumi, Lila E., M.D.	120
Mahajan, Priya, M.D.	205	Mates, Sharon, Ph.D.	102
Mahdanian, Artin A., M.D.	223	Mathai, Ashwin Jacob, M.D.	221
Mahendran, Rathi, M.B.B.S., M.Ed., M.Med.	228	Mathew, Sanjay J., M.D.	76
Mainguy, Barbara, M.A., M.F.A.	98, 136	Mathur, Anu, M.D.	201
Makela, Anna, M.D.	120	Matorin, Anu A., M.D.	100
Malak, Lawrence, M.D.	146	Matsuki, Takashi, M.D.	222
Malat, Jan, M.D.	115	Mattson, Sarah N., Ph.D.	96
Maldonado, José R., M.D.	115, 137, 154	Maunder, Robert, M.D.	130, 136
Malhotra, Anil, M.D.	96, 105	Mauro, Christine, Ph.D.	95
Malone, Kevin M., M.D.	112	Mayberg, Helen S., M.D.	80, 106, 107, 129
		Mayer, Laurel, M.D.	145
		Mayor, Christine, M.A.	150



# Presenters Index

	page #		page #
Mazhar, Mir N., M.D.	150, 219	Mitchell, Shanti, M.D.	153
McAllister, Thomas W., M.D.	142	Mithoefer, Michael C., M.D.	124
McCall, W. Vaughn, M.D., M.S.	110	Mitra, Paroma, M.D., M.P.H.	201
McCarron, Robert M., D.O.	103, 118, 120, 134, 135	Mittal, Leena, M.D.	114
McCarthy, Richard H., C.M., M.D., Ph.D.	138	Moamai, Javad, M.D., M.Sc.	220
McCracken, James T., M.D.	129	Moffic, Steven, M.D.	128, 139
McCusker, Melinda, N.P.	223	Mohammad, Othman, M.D.	80
McDonagh, Juan San Martin, M.D.	209	Moirangthem, Sydney, M.D.	210
McDonald, William M., M.D.	125	Moncrieff, Joanna, M.B.B.S., M.D.	113
McDonnell, Mary Ann A., M.S.N., Ph.D.	217	Monga, Varun, M.D.	201
McDoogle, Christopher J., M.D.	152	Monroe-DeVita, Maria, Ph.D.	104
McDuff, David R., M.D.	102, 136	Montague, Read, Ph.D.	80
McGlynn, Lawrence M., M.D.	79, 105, 115	Montalvo, Cristina, M.B.B.S., M.D.	139, 198
McGuinness, Seamus G., Ph.D.	112	Monteith, Linda, B.A.	142
McGurk, Dennis, M.D.	82	Montenegro, Roberto, M.D., Ph.D.	87
McHugh, Paul, M.D.	151	Montoro, Richard, M.D.	157
McInerney, Shane J., M.B., M.D., M.Sc.	133	Mooney, Larissa, M.D.	97
McIntyre, John S., M.D.	96, 144	Moore, Kevin D., M.D.	103
McIntyre, Roger S., M.D.	84, 87, 124, 134, 143, 151, 218, 226	Moore, Malcolm	139
McKay, Shane, M.D.	206	Moore, Sara, M.A.	119
McKenzie, Kwame J., M.D.	85, 152	Moraes, Juliana B., M.D.	214
McKnight, H. Clifton, Jr., M.D.	143	Moran, Scott C., M.D.	82
McLeod-Bryant, Stephen A., M.D.	156	Moreira-Almeida, Alexander, M.D., Ph.D.	89, 97, 124, 125
McLeod, Jenna, C.T.R.S.	86	Moreno, Arnaldo, M.D.	77
McMain, Shelley, Ph.D.	108, 135	Moreno, Jonathan, Ph.D.	126, 127
Mech, Arnold W., M.D.	225	Morgan, Robert J. III, M.D., Ph.D.	201
Medici, Clara R., M.S.	214	Morse, Eric D., M.D.	155
Mehdi, Askar, M.B.B.S., M.D.	201	Mortimer, Andrew, D.O.	146
Mehl-Madrona, Lewis, M.D., Ph.D.	98, 136	Mosqueiro, Bruno Paz, M.D.	212
Mehler, Philip S., M.D.	141	Motin, Sonia, M.D.	201
Mehta, Gaurav, M.B.B.S.	82, 83, 106	Motiwala, Farha	201, 205
Mehta, Rohini, B.Sc.	206	Moukaddam, Nidal, M.D., Ph.D.	228
Menguiano, Carmen Moreno	211	Moussaoui, Driss, M.D.	139
Mensch, Christie, M.D.	222	Moustafa, Hala, M.D.	201
Merlino, Joseph P., M.D., M.P.A.	154	Moutier, Christine, M.D.	145
Meyer-Bahlburg, Heino F.L., Ph.D.	98	Mueser, Kim T., Ph.D.	144
Meyer-Kalos, Piper, Ph.D.	85	Mufti, Ali, M.B.B.S.	94
Meyer, Piper, Ph.D.	104, 125	Mufti, Khalid A., M.D.	85, 94
Michels, Robert, M.D.	95	Mughal, Deepti Kaul, M.D.	228
Miday, Karen K., M.D.	146	Mullen, Jamie A., M.D.	218
Middleton, Hugh, M.D.	113	Mulsant, Benoit, M.D.	88, 143, 144
Milenkovic, Svetlana, M.D.	102, 138, 145	Munjali, Sahil, M.D.	227
Milin, Robert P., M.D.	152	Munmun, Munjerina A., M.D.	201
Millegan, Jeffrey, M.D., M.P.H.	146	Munn, Catharine, M.D.	120
Miller, Dinah, M.D.	127, 134, 156	Munoz, Rodrigo A., M.D.	144
Miller, Laura, M.D.	104, 134	Munshi, Alpna, M.D.	101
Miller, Matthew, M.D., M.P.H.	114	Munshi, Tariq, M.B.B.S.	150, 212
Milliken, Charles S., M.D.	81	Murray, Robin, M.D.	96
Mills, Stacia E., M.D.	87	Murthy, Vivek, M.B.A., M.D.	82
Milone, Richard D., M.D.	138	Musher, Jeremy S., M.D.	132
Milrod, Barbara, M.D.	127	Muskin, Philip R., M.D.	95, 103, 107, 112, 121, 127, 135, 142
Minden, Sarah L., M.D.	79	Myers, Michael F., M.D.	95, 128, 146, 154
Minhas, Fareed A., M.R.C.	150	Myers, Wade C., M.D.	138
Mintz, David, M.D.	117, 137		
Mischoulon, David, M.D., Ph.D.	228		
Misri, Shaila, M.D.	76, 221		

# Presenters Index

page #

page #

## N

Na, Euihyeon, M.D.	216
Nace, David, M.D.	132
Nadelson, Carol C., M.D.	85, 142
Nadkarni, Pallavi S., M.B.B.S., M.D.	211
Naeem, Farooq, M.B.B.S., M.Sc., Ph.D.	85, 145
Naeem, Muhammad I., D.P.M., M.B.B.S., Psy.D.	224
Nahulu, Linda, M.D.	156
Naiberg, Melanie, B.Sc.	218
Najavits, Lisa, Ph.D.	86
Najim, Hellme, M.D., M.R.C.	228
Nakamura, Tadakatsu	220
Nakhost, Arash, M.D., M.Sc., Ph.D.	228
Nam, Beomwoo, M.D., Ph.D.	213
Naqvi, Shazia, M.D.	201
Nardi, Antonio E., M.D., Ph.D.	153
Narine, Chiranjir, M.D.	223
Narrow, William, M.D., M.P.H.	117, 143
Nascimento, Antonio L., M.D., M.Sc.	223
Nascimento, Joao Paulo R., M.S.	209
Nash, Kenneth, M.D.	156
Nash, Maureen, M.D., M.S.	98
Nashed, Mina, B.Sc., M.Sc.	226
Nasrallah, Henry A., M.D.	82, 97, 105, 134
Nasrulla, Insiya	223
Natarajan, Raja, M.B.B.S.	142
Naturale, April J., Ph.D.	136
Naveen, M. M., M.D.	120
Nawa, Khisraw, M.D.	222
Nayak, Komal, M.D.	205
Ndetei, David M., M.D., Ph.D.	152
Neal, Jeffrey, M.D.	221
Neger, David	215
Nelson, Charles, Ph.D.	136
Nelson, J. Craig, M.D.	226
Nemeroff, Charles B., M.D., Ph.D.	80, 124, 132, 137
Neufeld, Ron E., B.A., B.S.	127, 132
Nevin, Remington L., M.D., M.P.H.	139
New, Antonia, M.D.	79
Newcomer, John W., M.D.	151
Newmark, Thomas, M.D.	155
Newton, Dwight F., B.Sc.	218
Ng, Warren Y.K., M.D.	124
Nguyen, Lynn, M.D.	122, 128
Niaz, Unaiza, M.D.	89
Nierenberg, Andrew A., M.D.	113
Nieto, Rodrigo, M.D., Ph.D.	216
Nikolitch, Katerina, M.D.	225
Nissan, David A., M.D.	208, 222
Nissirios, Kalliopi S., M.D.	215, 223
Nitturkar, Abhishek R., M.B.B.S.	223
Niu, Grace C., Ph.D.	83
Nizami, Asad T.	150
Nolte, Tobias, M.D.	80
Nora, Lois M., J.D., M.B.A., M.D.	135
Norden, Michael J., M.D.	226

Nordstrom, Kimberly, J.D., M.D.	97
Norquist, Grayson S., M.D., M.P.H.	139
Norris, Donna M., M.D.	108
Norris, Lorenzo, M.D.	128
Notman, Malkah T., M.D.	85, 120, 142
Novak, Marta, M.D., Ph.D.	115
Nugter, M. Annet, Ph.D.	143
Nunes, Edward V., M.D.	115
Nunes, Sandra O. V., M.D., Ph.D.	226
Nusair, Furqan, M.B.B.S.	228
Nussbaum, Abraham M., M.D.	125, 156
Nwugbana, Ifeoma, M.D.	201
Nylander, Anna-Greta, M.B.A., Ph.D.	220

## O

Obi, Obianuju "Uju" J., M.D., M.P.H.	94, 155
O'Connor, Ryan P., M.D.	205
Oene, Gerdien H. de Weert-van, Ph.D.	143
Oh, Mi ae, M.D.	224
O'Hagan, Geraldine M.Sc.	218
Okoronkwo, Joshua	213
Okpaku, Samuel O., M.D., Ph.D.	105
Okuda, Mayumi, M.D.	155
Okuzawa, Nana, M.D.	219
Oldham, John M., M.D.	104, 113, 121, 137, 142
Oldham, Mark, M.D.	97
Olds, Jacqueline, M.D.	97
Oliver, David M., M.D.	146
Olla, Michael, M.D.	205
Olsen, Christina K., Ph.D.	226
O'Neill, Patrick T., M.D.	122
Ong, Christopher F., M.D.	201
Oquendo, Maria A., M.D.	101
Ordorica, Patricia I., M.D.	149
O'Reardon, John P., M.D.	146
Osborne, Lauren M., M.D.	104
Osher, Fred C., M.D.	101
Oslin, David, M.D.	137
Osman, Ossama T., M.D.	211
Osser, David N., M.D.	80, 84
Ostacher, Michael J., M.D., M.P.H.	143
Ostermeyer, Britta, M.D.	100, 106, 112
Ostrow, Robert B., M.D.	76
Ostrow, David G., M.D., Ph.D.	150
Ostrow, Laysha, Ph.D.	78
Otani, Victor H.O., M.D.	80
Otonichar, Joseph, D.O., M.S.	201
Oxentine, Heather, M.D.	205

## P

Pabbati, Chaitanya, M.D.	207
Pagano, Joshua, D.O.	205
Pai, Nagesh, M.D.	209, 211
Pain, Clare, M.D.	105, 130
Palmer, Brian, M.D., M.P.H.	97, 123, 128
Pan, Debanjan, D.P.M.	224
Pan, Xiaoyun, M.S., Ph.D.	220

# Presenters Index

	page #		page #
Pande, Reena L., M.D., M.Sc.	106	Pesa, Jacqueline, M.P.H., Ph.D.	226
Pantoliano, Joe	78, 129	Pesavento, John A., M.D.	216
Parab, Mrunal, M.D.	208	Peskind, Elaine, M.D.	227
Pardes, Herbert, M.D.	113, 128, 142	Pestana-Knight, Elia M., M.D.	153
Paredes, Ana L., M.D.	221	Peteet, John R., M.D.	97, 125, 139
Parekh, Ranna, M.D., M.P.H.	87	Peterchev, Angel, Ph.D.	135
Parhami, Iman, M.D., M.P.H.	224	Peters, Aimee, L.C.S.W.	106
Parikh, Nishant, M.D.	201	Petersen, Daena L., M.A., M.D., M.P.H.	146
Parikh, Roopali, M.D.	207	Petitjean, Francois, M.D.	136
Paris, Joel, M.D.	104, 116, 143	Petro, Denis J., M.D.	156
Park, Jin Keon	216	Pfefferbaum, Adolf, M.D.	114
Park, Min Cheol, M.D., Ph.D.	224	Pflanz, Steven, M.D.	123
Park, Pearl, B.A.	95	Phan, Ngac N., M.D.	201
Park, Yong Chon, M.D., Ph.D.	226	Phillips, Katharine A., M.D.	117, 125, 141
Parmar, Ankit A., M.D., M.H.A.	150, 207	Phillips, Michael R., M.D., M.P.H.	144
Parnell, Scott E., Ph.D.	149	Pi, Edmond, M.D.	88
Parry, Peter, M.B.B.S.	85	Pierce, Andrew, M.D.	201
Parsaik, Ajay, M.D., M.S.	148, 207	Pierce, Chester M., M.D.	129
Parsons, Janet	142	Pierri, Joseph, M.D.	156, 227
Pary, Robert J., M.D.	138	Pinals, Debra, M.D.	78, 114
Pasha, Nida, B.Sc., M.B.B.S.	210	Pinard, Krista L., M.D.	201
Pasquina, Paul F., M.D.	98	Pincus, Harold, M.D.	116
Patchan, Kathleen M., M.D.	102	Pirigyi, Megan, M.D.	134
Pate, Rebecca J., M.D.	123	Piwovarczyk, Linda, M.D., M.P.H.	94
Patel, Archana D., M.D.	222	Plakun, Eric, M.D.	137, 154, 157
Patel, Erin, Psy.D.	123	Pleak, Richard R., M.D.	78, 98, 114
Patel, Milap Kumar, M.D.	209	Pogarell, Oliver, M.D.	77
Patel, Mitesh K., M.D.	201	Polania, Laura M., M.D.	101
Patel, Rachit, M.D.	227	Pollack, David A., M.D.	86
Patel, Rupal, M.D.	214, 227	Pollock, Bruce G., M.D., Ph.D.	103
Patel, Shalin, M.D.	223	Pon, Natalie C., M.D.	100
Patel, Shirali S., M.D.	100	Poon, Amy, M.D.	146
Paterniti, Sabrina, M.D., Ph.D.	210	Pope, Stephanie, M.D.	214, 222
Patil, Aadhar, M.D.	201, 214	Poplawska, Jolanta, Ph.D.	220
Pato, Michele T., M.D.	149	Popper, Charles, M.D.	154
Patterson, Robert D., M.D.	84	Porges, Stephen, Ph.D.	144
Pauls, David L., Ph.D.	150	Porr, Valerie, M.A.	79, 104
Pawaskar, Manjiri, Ph.D.	217, 219	Post, Jerrold, M.D.	85, 127
Pearlson, Godfrey D., M.D.	100, 140	Potter, Benjamin K., M.D.	106
Peck, Jared, M.D.	153	Potter, Nancy N., Ph.D.	112
Pedrick, Amanda M., M.D.	207	Pottorf, William, Ph.D.	228
Peek, Holly, M.D., M.P.H.	102, 113, 204	Pourrezaei, Kimia, D.O.	201
Peele, Roger, M.D.	83, 103, 128, 144, 149	Powell, Steven W., M.D., M.P.H.	209
Peeters, Frenk, M.D., Ph.D.	116	Powsner, Seth, M.D.	97
Pelka, Bryan, M.D.	201	Prabhakar, Deepak, M.D., M.P.H.	154
Pendler, Paul, Psy.D.	123	Price, Marilyn, M.D.	114
Penney, Alan T. Rodríguez, B.S.	217	Primm, Annelle, M.D., M.P.H.	82, 125
Pentz, Judith, M.D.	84	Prioleau, Phoebe, B.A., M.A., M.P.H.	208
Penumetcha, Varma, M.D.	201	Pula, Jack, M.D.	98
Penzner, Julie B., M.D.	120	Puljic, Antonia, M.D., Ph.D.	216
Peracha, Feriha, Ph.D.	85	Pulkkinen, Johannes	222
Perez-Martinez, David M., M.D.	84	Pumariega, Andres J., M.D.	82, 155
Perez-Rodriguez, M. Mercedes, M.D., Ph.D.	115, 221	Punia, Surender, M.D.	214
Perez, Vanessa R., M.S., Ph.D.	226	Puri, Muhammed, M.D., M.P.H.	203, 211
Perkins, Diana, M.D., M.P.H.	96	Puri, Neil, M.D.	155
Perry, Christopher, M.D.	95		
Person, Cheryl, M.D.	130, 226		

# Presenters Index

page #

page #

## Q

Quang-Dang, Uyen-Khanh, M.D.	107
Quinn, Jason J., B.S., M.D.	202
Quiroga, Martha J., M.D.	202
Quitangon, Gertie, M.D.	136

## R

Rabheru, Kiran, M.D.	88
Rabinowitz, Terry, D.D.S., M.D.	114, 115
Radhakrishnan, Rajiv, M.B.B.S., M.D.	102
Rado, Jeffrey T., M.D., M.P.H.	103
Raeifar, Elmira, M.A., M.Sc.	215
Raffi, Edwin R., M.D., M.P.H.	207
Rahim, Zelma, M.D.	202
Rahmani, Rumana, M.D.	202
Rai, Abhishek, M.D.	202
Rai, Harinder, B.A.	79
Raila, Hannah, M.S.	128
Raison, Charles	84
Raj, Shreya, M.D.	120
Raj, Y. Pritham, M.D.	103
Rajji, Tarek K., M.D.	97
Ramirez, Luis F., M.D.	94
Ramsay, Hugh, M.D., M.Sc.	226
Ramsey, Drew, M.D.	84, 113, 128
Ramsinghani, Nisha, D.O.	83
Rana, Mowadat H., M.R.C.	150
Raney, Lori E., M.D.	81, 95, 118, 129, 134, 135, 143, 151
Rao, Nyapati R., M.D., M.S.	134, 140, 149
Rao, Sabina, M.D.	212
Rapaport, Mark H., M.D.	110, 118, 132
Rapoport, Mark, M.D.	88, 97
Rasgon, Natalie L., M.D., Ph.D.	124
Raskind, Murray A., M.D.	86
Rataemane, Solomon, M.D.	144
Rath, Swapnil, M.D.	208
Rathod, Shanaya, M.D.	85
Ratnakumarasuriyar, Shanthini, B.Sc.	223
Ratzliff, Anna, M.D., Ph.D.	81, 143
Rauch, Scott L., M.D.	145
Ravenstijn, Paulien, Ph.D.	220
Ravitz, Paula, M.D.	116, 130, 148
Ravven, Simha, M.D.	120
Raza, Mahreen, M.D.	202
Razdan, Anupriya, M.B.B.S.	216, 223
Rea, Mark S., Ph.D.	97
Reardon, Claudia L., M.D.	143
Rector, Neil, Ph.D.	79, 150
Redden, Sarah A., B.A.	226
Reef, Karim, D.O.	97
Regier, Darrel A., M.D., M.P.H.	117
Rego, Simon A., Psy.D.	142
Reich, James, M.D., M.P.H.	115
Reid, Racquel, M.D.	77
Reimers, Karen, M.D.	223

Rennebohm, William C., D.Min.	125
Renner, John A., M.D.	76
Reshetukha, Taras, M.D.	216
Resnick, Phillip, M.D.	78, 83, 97, 110, 121, 132
Ressler, Kerry, M.D., Ph.D.	80, 86, 103
Rettew, David, M.D.	125
Revadigar, Neelambika S., M.D.	202
Reyes, Mariela, B.A.	224
Reynisdottir, Signy, M.D., Ph.D.	116
Reynolds, Charles F. III, M.D.	95, 143
Reynoso, Maria, M.D.	204
Riba, Michelle, M.D.	77, 114
Rich, Susan D., M.D., M.P.H.	149
Richards, Misty, M.D., M.S.	102
Richter, Kenneth E. Jr., D.O.	120
Richter, Margaret A., M.D.	79, 87, 125, 150
Riemann, Bradley, Ph.D.	153
Rigaud, Marie-Claude, M.D.	140, 141
Riley, Edward, Ph.D.	96
Rincon-Hoyos, Hernan G., M.D., M.P.H.	151
Rintell, David, Ed.D.	79
Ritchie, Elspeth C., M.D., M.P.H.	88, 89, 94, 98, 120, 123, 139, 146, 153
Rizvi, Muhammad, M.D.	202, 207
Roberts, Dorothy E., J.D.	126, 127
Roberts, Esther, M.D.	142
Roberts, Laura, M.A., M.D.	108, 134
Robinson, David J., M.D.	94
Robinson, Delbert, M.D.	144
Robinson, Diana M., M.D.	205
Robinson, Gail E., M.D.	85, 89, 156
Robinson, Robert G., M.D.	129
Robitz, Rachel, M.D.	120
Roby, David, M.D.	141
Roca, Robert P., M.D., M.P.H.	125, 149
Roccisano, Maria F., M.D.	214
Rodgman, Christopher, M.D.	216
Rodie, David J., B.A., B.Sc., M.D.	222
Rodin, Gary, M.D.	80, 116
Rodin, Rebecca, B.A., M.Sc.	208
Rodriguez, Juan G.	128
Rodriguez, Marta Gutierrez	211
Roecklein, Kathryn A., Ph.D.	97
Rogers, Robert, Ph.D.	86, 212
Roh, Jihyun, M.D.	223
Rohatagi, Shashank, M.B.A., Ph.D.	228
Rojas, Graciela, M.D.	151, 210
Rondon, Marta B., M.D.	125, 135
Ronis, Robert J., M.D., M.P.H.	82
Roose, Steven, M.D.	84
Rose, Tara La, M.S.W., Ph.D.	88
Rosebush, Patricia	76
Rosen, Anna Halperin, M.D.	146
Rosen, Benjamin, M.D.	204
Rosen, Marc I., M.D.	148
Rosenbaum, Jerrold F., M.D.	93, 112, 118, 122, 145
Rosenheck, Robert, M.D.	85

# Presenters Index

	page #		page #
Rosenquist, Peter B., M.D.	110	Santos, Eric G., M.D.	202
Rosmarin, David H., Ph.D.	97	Saperson, Karen, M.B.B.S.	120
Ross, David A., M.D., Ph.D.	111	Sapra, Manish, M.D.	226
Ross, Michael, D.O.	136	Sartorius, Norman, M.A., M.D.	80
Rostain, Anthony, M.D.	81, 110, 117	Sarvet, Barry, M.D.	77
Roth, Swapnil, M.D.	202	Saunders, David C., M.D.	205
Rothbaum, Barbara, Ph.D.	144	Saxe, Glenn, M.D.	117
Rothe, Eugenio, M.D.	155	Saxon, Andrew J., M.D.	76, 84, 134
Rothschild, Chelsea, Ph.D.	211	Scavone, Antonette, B.S.	219
Rotter, Merrill, M.D.	101	Schatte, Dawnelle, M.D.	78
Rotterman, Erik M., B.S.	202	Schatzberg, Alan F., M.D.	80, 93, 102, 105, 115, 132
Rouf, Riyad M., M.D.	202	Scheiber, Stephen C., M.D.	138
Rowe, Michael, Ph.D.	148	Schiff-Mayer, Morisa, M.D.	146
Ruano, Gualberto, M.D.	226	Schindzielorz, Adam H., B.Sc.	202
Rubinow, David R., M.D.	124	Schlozman, Steve, M.D.	113
Rucklidge, Julia J., Ph.D.	154	Schmidt-Heberle, Luiza, M.D.	212, 214
Rudd, M. David, Ph.D.	94	Schneider, Frank, M.D., Ph.D.	77
Rudorfer, Matthew V., M.D.	135	Schnellbacher, Sebastian R., D.O.	120, 130
Ruedrich, Stephen, M.D.	138	Schnitzlein, Carla W., D.O.	113
Ruiz, Pedro, M.D.	132, 155	Schnurr, Paula P., Ph.D.	123
Rumbaugh, William D. Jr., M.D.	202	Schoenleber, Michelle, Ph.D.	79
Rummans, Teresa, M.D.	88	Schooler, Nina R., Ph.D.	144
Rundell, James R., M.D.	88, 95	Schoonover, Julie, B.A.	204
Russell, Douglas, M.D.	84	Schuermeyer, Isabel, M.D.	139
Ruth O'Hara, Ph.D.	105	Schultz, Susan, M.D.	103
Ryabinin, Andrey, Ph.D.	125	Schulz, S. Charles, M.D.	86, 96, 132
Ryan, Deirdre, M.B.	76	Schumann, Gunter, M.D., Ph.D.	114
Rynearson, Edward, M.D.	146	Schuster, James, M.B.A., M.D.	156
<b>S</b>			
Saarni, Suoma E., M.D., Ph.D.	217	Schutt, Paul, M.D.	207
Sachdeva, Shilpa, M.D.	215	Schwartz, Ken, M.D.	115
Sachs, Gary S., M.D.	218	Schwartz, Richard S., M.D.	97
Saeed, Sy A., M.D.	137	Schwartz, Victor, M.D.	120
Safar, Laura, M.D.	79, 120	Schweitzer, Pernilla, M.D.	81, 202, 205
Sagar, Nischal, M.D.	214	Sciolla, Andres F., M.D.	117, 127
Saigal, Priyanka, M.D.	210	Scott, Charles, M.D.	78
Saiz, Pilar A., M.D., Ph.D.	213	Sech, Alexandre Jr., M.A.	124
Sajatovic, Martha, M.D.	125, 225, 228	Sederer, Lloyd I., M.D.	89, 128
Saleh, Ayman, M.D.	202	Seegan, Alexis A., M.D.	154, 204
Salloum, Ihasan M., M.D.	79	Segal, Andrea G., M.S.	138
Salonia, Selman F., M.D.	213	Segal, Roland, M.D.	146
Salvanti, Thomas, B.A.	215	Seitz, Dallas P., M.D., Ph.D.	97
Samaras, Katherine, M.B.B.S., Ph.D.	151	Selke, Richard and Susan	129
Sambunaris, Angelo, M.D.	217	Seo, Sangchul, M.D.	209
Samenow, Charles P., M.D., M.P.H.	153	Sergiu, Pasca, M.D.	105
Samtani, Mahesh N., Ph.D.	227	Seriff, Jan A., Psy.D.	114
Samuels, Susan, M.D.	136	Serna, Michael A., M.D.	207
Samy, Chinna, M.D.	212	Sernyak, Michael, M.D.	148, 152
San Román, Alberto, M.D.	210	Servis, Mark, M.D.	117
Sanacora, Gerard, M.D., Ph.D.	76	Seyfried, Lisa, M.D.	88
Sanchez, Fernando Garcia	212	Shadianloo, Shervin, M.D.	78, 105, 114
Sanchez, Luis T., M.D.	134, 153	Shah, Asim, M.D.	101
Sanchez, Yuliet, M.D.	202	Shah, Hema, M.B.A., M.D.	202
Sandweiss, Samuel H., M.D.	135	Shah, Ravi N., M.D.	145
Santana, Geilson L. Jr., M.D.	211	Shah, Syed S., M.D.	202
Santisteban, Jose A., M.B.B.S., M.Sc.	217	Shah, Vikram, M.B.A., M.D.	103
		Shaikh, Noreen	202



# Presenters Index

	page #		page #
Shaner, Roderick, M.D.	103	Singh, Amarpreet, M.D.	134
Shankar, Rohit, D.P.M., M.B.B.S.	219	Singh, Balwinder, M.D., M.S.	207
Shapiro, Desiree, M.D.	110, 128	Singh, Edward V., M.D.	202
Shapiro, Edward R., M.D.	137	Singh, Garima, M.D.	202
Shapiro, Gabrielle, M.D.	140	Singh, Gaurav H., M.D.	228
Sharfstein, Steven, M.D., M.P.A.	82, 120, 125, 135, 149, 154	Singh, Mahesh N., Ph.D.	211
Sharif, Nima, M.D.	202	Singh, Prameet, M.D.	110
Sharma, Avdesh, D.p.m., M.D.	209	Sinyor, Mark, M.D.	83, 150
Sharma, Priya, B.Sc., M.D.	223	Siragusa, Joseph, M.D.	209
Sharma, Rahul, M.D.	202	Sisti, Dominic, Ph.D.	127, 138, 148
Sharma, Shridhar, D.P.M., M.B.B.S., M.D.	139	Sit, Dorothy, M.D.	218
Sharon, Nathaniel, M.D.	146	Siu, Cynthia, Ph.D.	218
Sharp, Carla, Ph.D.	104	Sivapalan, Sudhakar, M.D.	216
Shayevitz, Christina, M.D.	217	Skodol, Andrew, M.D.	121, 137
Shear, M. Katherine, M.D.	95	Skorzewska, Anna, M.D.	86, 104
Shear, Neil H., M.D.	134	Skuban, Aleksandar	220
Sheehan, David, M.B.A., M.D.	217	Sledge, William H., M.D.	113
Sheehan, Melissa	89	Slocum, Sarah E., B.S.	202
Shenava, Manisha, M.D.	205	Smaller, Mark D., L.C.S.W., Ph.D.	114
Shepherd, Victor, Ph.D.	89	Smalls-Mantey, Adjoa, D.Phil.	202
Sheppy, Evan, B.Sc., M.Sc.	208	Smith, Delaney, M.D.	149
Sher, Yelizaveta I., M.D.	79, 115, 137, 154	Smith, Erin, M.D.	207
Sheridan, Anne	112	Smith, Mara	207
Sherman, Kate M., L.C.S.W., M.S.W.	152	Smith, Mary Kay, M.D.	105
Sherman, Nancy, Ph.D.	95	Smith, Shabnam Shakibaie, M.D.	104
Sheth, Neeral, D.O.	202, 204	Smith, Thomas E., M.D.	143, 151
Shiers, David	151	Snelgrove, Natasha, M.D.	202
Shim, Ruth, M.D., M.P.H.	86	Snow, Caitlin, M.D.	120, 202
Shindler, Maria L., M.S.N., R.N.	98	Snowdy, Christopher, M.D.	122
Shivanekar, Sharvari P., M.D.	222	Snyder, Andrew D., M.S.	216
Shivji, Soheli, B.A., B.S.	217	Snyder, Scott, M.D.	124
Shoab, Humaira, M.D.	205	Sobowale, Kunmi, B.A.	207
Shoemaker, Erica, M.D.	115	Sockalingam, Sanjeev, M.D.	79, 83, 116, 123
Shorter, Edward, Ph.D.	151, 153	Sokka, Laura, M.A.	212
Shrestha, Srijana, M.D.	202	Solis, Olaya, M.D.	120
Shrivastava, Amresh K., M.D.	145, 221, 226, 227	Soloff, Paul H., M.D.	116
Shu, Janet, M.D.	221	Soloway, Scott, M.D.	84
Shuchman, Miriam, M.D.	105	Somers, Howard, M.D.	129
Shulman, Barbara, M.D.	76	Somers, Jean	129
Shulman, Kenneth I., M.D.	148	Sommers, Frank, M.D.	87
Sickel, Micah, M.D., Ph.D.	94	Song, Jinuk, M.D.	214
Siddiqi, Nabil, M.D.	153	Sookman, Debbie, Ph.D.	125
Siegel, Andrew M., M.A., M.D.	138	Soomro, Ghulam M., M.B.B.S., M.Sc.	213
Silberman, Edward K., M.D.	86	Sorensen, Helle Ostermark, M.H.Sc., R.N.	210
Silbersweig, David, M.D.	142	Soriano, Raquel Martinez De Velasco, M.D.	219
Silk, Kenneth R., M.D.	95, 116, 123, 128, 145	Soron, Tanjir R., M.B.B.S., M.P.H.	215
Siller, Pamela, M.D.	209	Sorrentino, Renee, M.D.	119
Silva, Michelle A., Psy.D.	128	Soumoff, Alyssa, M.D.	211
Silver, Gabrielle H., M.D.	136	Sowell, Elizabeth R., Ph.D.	96
Silver, Ivan, M.D., M.Ed.	154	Spahic-Mihajlovic, Aida, M.D., M.S.	94
Silveri, Marisa, Ph.D.	125	Spencer, Andrea, M.D.	96
Simms, Leonard J., Ph.D.	137	Spencer, Thomas, M.D.	96
Simon, Elisa	204	Speyer, Helene, M.D.	227
Simon, Lori, M.D.	153	Spiegel, David, M.D.	118, 143, 156
Simon, Naomi, M.D.	95, 144	Spilker, Courtney Carroll, Psy.D.	110
Simpson, H. Blair, M.D., Ph.D.	79	Sportelli, Domenick, D.O.	108
		Squeglia, Lindsay, Ph.D.	114

# Presenters Index

	page #
Srabstein, Jorge C., M.D.	108
Srinivasan, Shilpa, M.D.	224
St Jacques, Arianne, M.D.	207
St.Cloud, Tiffani	117
Stage, Dese'Rae L., B.S.	156
Stan, Ana, M.D., Ph.D.	110
Stanciu, Cornel N., B.Sc., M.D.	205
Stankovic, Srdjan, M.D.	220
Stanley, Barbara, Ph.D.	98
Starkman, Hava E., B.Sc.	226
Starr, H. Lynn, M.D.	220
Stead, Victoria E., B.A.	219
Steere, Rachel, D.O.	202
Steimnitz, Rachael, M.P.H.	100
Steiner, Jeanne	152
Steingard, Sandra, M.D.	113
Stephens, Kari A., Ph.D.	143
Stepp, Stephanie, Ph.D.	104
Stergiopoulos, Vicky, M.D., M.H.Sc.	95, 108
Stewart, Donna, M.D.	114, 125, 135, 155
Stewart, Frances I., M.D.	149
Stewart, Pamela A., M.D.	115
Stone, Alan A., M.D.	89, 128
Storey, Joan E., L.C.S.W., Ph.D.	124
Stotland, Nada L., M.D., M.P.H.	82, 85, 95, 134
Strauss, Gordon, M.D.	134
Strike, Melanie, B.Sc., M.D.	203
Studer, Lynette, M.S.S.W.	104
Subedi, Bipin, M.D.	94
Subramaniapillai, Mehala, B.Sc.	223
Sugar, Jeffrey A., M.D.	118
Sulis, William, M.D., Ph.D.	85, 130
Sullivan, Ann Marie T., M.D.	101
Sullivan, Edith, Ph.D.	114
Sullivan, John F., M.D.	120, 142
Sullivan, Maria A., M.D., Ph.D.	115
Sullivan, Melba J., Ph.D.	124
Summergrad, Paul, M.D.	77, 95, 99, 101, 107, 108, 111, 118, 124, 129, 132, 133, 138, 142, 148
Summers, Richard F., M.D.	81, 113, 125, 135
Sun, Shawn X., Ph.D.	218
Sunderji, Nadiya, M.D.	115, 148
Sunil, Supreet, B.Sc., M.B.A.	226
Suppes, Trisha, M.D., Ph.D.	226
Surman, Craig, M.D.	76
Susser, Leah C., M.D.	207
Sutton, Loree K., M.D.	128
Suzuki, Joji, M.D.	103
Swanson, Jeffrey, Ph.D.	157
Swartz, Holly, M.D.	116
Swartz, Marvin, M.D.	120, 123, 129, 135, 146, 157
Swedo, Sue, M.D.	117
Swerdlow, Neal, M.D., Ph.D.	129
Swiggart, William H., M.S.	127, 132
Szyf, Moshe, Ph.D.	119

T		page #
Tabares, Paula, M.D.		203
Tafet, Gustavo E., M.D., M.Sc., Ph.D.		210
Taillefer, Stephanie		219
Taintor, Zebulon, M.D.		85, 153
Tait, Laura, M.D.		203
Takeshita, Junji, M.D.		132
Talbott, John A., M.D.		136
Tallia, Alfred, M.D.		151
Tamburrino, Marijo B., M.D.		219
Tammaing, Carol A., M.D.		105, 110
Tamoria, Nicholas, M.D.		203
Tampi, Rajesh R., M.D.		76, 115
Tanjura, Pedro R.		207
Tandon, Rajiv, M.D.		81, 105, 117
Tangban, Mbong A., M.B.B.S.		213
Tanielian, Terri, M.A.		116, 144
Tanner, Jennifer, Ph.D.		136
Tanwani, Vikram P., M.B.B.S.		203
Tarazi, Frank I., M.B.A., M.B.B.S., Ph.D.		228
Tatarintsev, Igor, D.O.		204
Taube-Schiff, Marlene, Ph.D.		86, 116
Taylor-Desir, Monica, M.D., M.P.H.		146
Taylor, Doug, B.S.		215
Tegin, Cuneyt, M.D.		203
Tegin, Gulay, M.D.		214, 215
Teitelbaum, Aviva, M.D.		203
Teshima, John, M.D., M.Ed.		94, 122
Testa, Megan, M.D.		149
Thackaberry, Jessica, M.D.		120
Thakrar, Tina, M.B.A., M.D.		207
Thase, Michael E., M.D.		128
Thiru, Manikam		142
Thisyakorn, Paul		203
Thoma, Jessica, M.D.		222
Thomas, Rejish K., M.D.		102, 208
Thompson, Kenneth, M.D.		82, 94, 155
Thusius, Nuria J., M.D.		112, 212
Timalsina, Sthaneshwar, Ph.D.		135
Timmerby, Nina, M.D.		210
Tobia, Anthony, M.D.		108, 153
Todman, Lynn, Ph.D.		86
Tohen, Mauricio		93
Toliver-Sokol, Marisol, M.D.		214
Toll, Alba, M.D.		216
Torous, John, M.D.		89, 207
Toukolehto, Olli, M.D.		203
Tourian, Leon Jr., M.D., M.R.C.		157
Travis, Michael J., M.D.		111
Trelles, M. Pilar, M.D.		139
Trepanier, Annie, M.D.		157
Trevino, Lara A., M.P.H., Ph.D.		226
Trevisan, Louis, M.D., M.Ed.		76
Trinh, Nhi-Ha, M.D., M.P.H.		150
Trinidad, Antolin, M.D., Ph.D.		130
Tripathi, Samidha, M.B.B.S., M.D.		207

# Presenters Index

	page #		page #
Trofimova, Irina, M.Sc., Ph.D.	85, 130	Vincent, Kathy, M.D., M.S.	157
Tse, Kristie, B.A.	79, 104	Vito, Jose, M.D.	78, 114, 146, 149, 222
Tsuang, John W., M.D.	97	Vizcaíno, Ernesto J. Verdura, M.Psy., Ph.D.	212
Tucker, Phebe M., M.D.	82, 228	Vo, Lan Chi L., M.D.	222
Tudhope, Rebecca, B.Sc., M.D.	207	Volkow, Nora D., M.D.	98, 103, 129
Tumbi, Adil, M.D., M.P.H.	203	Vollmann, Jochen, M.D., Ph.D.	156
Turell, Jeffrey M., M.D., M.P.H.	225	Volpp, Serena Y., M.D., M.P.H.	84
Turner, Amos T. IV	222	Vora, Rajvee, M.D., M.S.	134
Turvey, Carolyn, Ph.D.	114	Vorkapic, Camila F., Ph.D.	211
Tuttle, Margaret C., M.D.	137	Vorspan, Florence, M.D., Ph.D.	136
<b>U</b>		<b>W</b>	
Uddin, M.M. J., M.D.	145	Wachtel, Lee E., M.D.	153
Udo, Ito I., M.R.C. Psych, M.B.B.S.	211	Waddell, Andrea, M.D., M.Ed.	104
Uga, Aghaegbulam H., M.D.	203	Wagner, Karen D., M.D., Ph.D.	152
Uguz, Faruk	213	Wain, Harold J., Ph.D.	106
Uh, Dasom	221	Wainberg, Milton, M.D.	78
Ujwal, Deepa, M.D.	154	Waits, Wendi M., M.D.	130
Ungar, Thomas E., M.D., M.Ed.	154	Walaszek, Art, M.D.	135
Unruh, Brandon, M.D.	108	Walker, Melissa S., M.A.	149
Unutzer, Jurgen, M.D., M.P.H.	81, 95, 116, 135, 143	Walkup, John T., M.D.	152
Ursano, Robert J., M.D.	117	Wallis, Richard D., M.S.N., N.P.	222
Ustun, Nese, M.D.	216, 220	Walsh, Nicholas D., Ph.D.	225
Ustunsoy Cobanoglu, Zehra S., Ph.D.	212	Walsh, Zach, Ph.D.	150
<b>V</b>		Wambere, John A.	105
Vacas, Sara Malta	213	Wand, Anne P.F., M.B.B.S.	228
Valdes, Guillermo, M.B.A., M.D.	102	Wang, Dana, M.D.	80
Valenstein, Marcia, M.D.	144	Wang, Hang, M.D., Ph.D.	203
Vallada, Homero, M.D., Ph.D.	97	Wang, Rosa	218
Van Ameringen, Michael, M.D.	87, 142, 225	Wang, Shaocheng, M.D., Ph.D.	82
Van Exan, Jessica L., Ph.D.	83	Wang, Yuan, M.D.	216
Van Exel, Eric, M.D., Ph.D.	77	Ward, Elizabeth M., R.N.	141
Vanderlip, Erik, M.D., M.P.H.	104, 118, 153	Ward, Herbert, M.D.	133
Vanover, Kimberly E., Ph.D.	102	Ward, Martha	118
Varghese, Celia, M.D.	203	Ward, Philip B., B.Sc., Ph.D.	151
Varley, Christopher K., M.D.	135	Warner, Christopher H., M.D.	82, 84, 100, 128, 134, 153
Varlik, Cenk	218	Warren, Kenneth, Ph.D.	96
Vasudev, Akshya, M.B.B.S., M.D.	77	Warwick, Katie, B.Sc.	83
Vats, Deepti, M.D.	150, 209	Waseem, Mehnaz, M.D.	210
Vaughan, Barney R., M.D.	139	Wasser, Tobias, M.D.	102
Veenstra-VanderWeele, Jeremy	113	Wasylenki, Donald, M.D.	108
Veijola, Juha, M.D.	220	Wathen, Nadine, Ph.D.	155
Vela, Ricardo M., M.D.	121	Weerasekera, Priyanthy, M.D., M.Ed.	76, 134, 139
Velez, Carlos E., M.D., M.S.	203	Wei, Han-Ting, M.D.	211
Velu, Dilip Mohan, M.D.	218	Wei, Lien-Chung, M.D., M.P.H.	214
Ventura-Junca, Raul, M.D.	210	Weickert, Thomas, Ph.D.	114
Verduin, Marcy, M.D.	94, 117	Weinberger, Daniel R., M.D.	113, 124
Verma, Chittranjan B., M.D.	203	Weinerman, Rivian, M.D.	148
Vermetten, Eric, M.D., Ph.D.	84, 134, 143	Weinstock, Robert, M.D.	78
Victor, Joseph T. Kelley, M.D.	156	Weiss, Kenneth, M.D.	86
Vieta, Eduard, M.D., Ph.D.	209, 218	Weiss, Roger D., M.D.	140
Vieux, Ulrick Jr., D.O., M.S.	156	Weissman, Myrna M., Ph.D.	116
Vigod, Simone, M.D.	125, 155	Werneke, Ursula	138, 212
Vijapura, Sagar, M.D.	127	Wertheimer, Moira K., B.S.N., J.D., R.N.	142
Villegas, Noah, M.D.	207	Wessely, Simon, M.A., M.D., M.Sc.	99
Vincent, John B., Ph.D.	211	Wessley, Simon C., M.D., M.H.Sc.	80

# Presenters Index

	page #
Westreich, Laurence, M.D.	84
White, Aaron, Ph.D.	125
White, Clarence G. Jr., M.D.	123
White, Dennis A., M.D.	87
White, Leigh A., M.D.	120, 146
White, Randall F., M.D.	120, 156
Whitfield, Jessica L., M.D., M.P.H.	208
Wichman, Christina L., D.O.	103, 114
Wick, Paul, M.D.	134
Wiebe, Carmen E., M.D.	154
Wiechers, Ilse, M.D., M.H.S., M.P.P.	76
Wiener, Ilona, M.D.	228
Wiens, Andrew S., M.D.	97
Wiesenfeld, Lesley, M.D.	152, 153
Wietecha, Linda, B.S.N., M.S.	217
Wiggins, Aaron J., M.B.B.S.	203, 213
Wijeratne, Nishardi T., M.D., M.H.Sc.	207
Wiljer, David, Ph.D.	154
Wilkins, Kirsten, M.D.	76
Williams, Daniel, M.D.	156
Williams, David R., M.D.	132
Williams, Donald H., M.D.	127
Williams, Janet B.W., Ph.D.	104
Williams, Laura, M.B.B.S.	207
Williams, Mark D., M.D.	89
Williamson, Benjamin, M.D., M.A.	208
Williamson, David A., M.D.	144, 148
Winfrey, Chris, M.D.	139
Winger, Bryce A., M.D.	203
Winkler, Aaron	221
Winter, Christine, D.O., M.B.A.	203
Wisner, Katherine L., M.D., M.S.	139
Witlen, Renee T., M.D.	108
Witter, Daniel, M.D., Ph.D.	204
Wium-Andersen, Marie K., M.D.	211
Wnuk, Susan M., Ph.D.	79
Wolf, Jonathan P., M.D.	113
Wolfe, Harriet L., M.D.	114
Won, Eunsoo, M.D.	221
Won, Seunghee, M.D., Ph.D.	210
Wong, Tat-Ying, M.D.	89
Woo, Benjamin K.P., M.D.	77
Wood, William C., M.D.	153
Woodruff, Kimberly, Ph.D., Pharm.D.	220
Woolley, Stephen, D.Sc.	112
Worley, Linda L.M., M.D.	114, 122, 132
Wright, Jesse H., M.D., Ph.D.	81, 83, 128, 135
Wu, Chen-Ying, M.D., M.P.H.	219
Wu, Michelle, M.D.	134
Wurfel, Brent E., M.D., Ph.D.	219

## X

Xenakis, Stephen N., M.D.	95
Xiao, Rong, M.D., Ph.D.	208
Xie, Lin, M.A., M.S.	228

## Y

Yager, Joel, M.D.	132
Yam, Philip M., M.D.	207
Yang, Amy, M.D.	214
Yang, Hao-Jan, Ph.D.	210
Yanik, Tulin, Ph.D.	212
Yao, Michael J., M.D., M.P.H.	139
Yarbrough, Eric, M.D.	149
Yarns, Brandon, M.D.	108
Yatham, Lakshmi N., M.B.B.S., M.R.C.	218
Yehuda, Rachel, Ph.D.	143
Yen, Jennifer, M.D.	117
Yeomans, Frank E., M.D., Ph.D.	98, 110
Yeung, Albert, M.D.	82, 150, 156
Yildirim, Yilmaz	222
Ying, Patrick, M.D.	227
Yohanan, Monique V., M.D., M.P.H.	87
Yoon, Miri	223
Young, Janet, B.A., O.T.	142
Young, Linda	108
Yount, Rick, B.S., M.S.	149
Yousefi, Mahtab Karkhane, M.D.	206
Yudofsky, Stuart C., M.D.	111, 142
Yuen, Laura D.	215

## Z

Zabriskie, Barbara, Ph.D.	114
Zai, Gwyneth, M.D., M.Sc.	79
Zaman, Tauheed, M.D.	208
Zanarini, Mary C., Ed.D.	104, 116, 128
Zane, Ellen M., M.A.	111
Zarate, Carlos A. Jr., M.D.	93
Zaretsky, Ari E., M.D.	123
Zdanys, Kristina, M.D.	76, 115
Zeanah, Charles H., Jr., M.D.	129
Zeller, Scott L., M.D.	97
Zembrzuska, Hanna, M.D.	87
Zerbo, Erin, M.D.	121
Zhand, Naista, M.D.	203
Zhang, Layan, M.D., M.Psy.	226
Zhang, Melvyn W.B., M.B.B.S.	79
Ziedonis, Douglas, M.D., M.P.H.	134
Zielinska, Anna, M.D.	209
Zilber, Claire, M.D.	138
Zimmerman, Mark, M.D.	104, 128, 143
Zipursky, Robert, M.D.	86
Zisook, Sidney, M.D.	95, 110, 154
Zobel, Craig	103
Zonana, Howard, M.D.	120, 123
Zubera, Atika, M.D.	205
Zukin, Stephen R., M.D.	218
Zun, Leslie, M.B.A., M.D.	97, 106, 135
Zurowski, Mateusz, M.D., M.Sc.	94
Zuschlag, Zachary D., D.O.	203