

2011-05-13

A Meeting of the Minds: Enhancing Collaboration with the Department of Psychiatry through the Institutional Repository

Lisa A. Palmer
University of Massachusetts Medical School

Et al.

Follow this and additional works at: https://escholarship.umassmed.edu/lib_articles



Part of the [Library and Information Science Commons](#)

Repository Citation

Palmer LA, Levin LL. (2011). A Meeting of the Minds: Enhancing Collaboration with the Department of Psychiatry through the Institutional Repository. Library Publications and Presentations. <https://doi.org/10.13028/p6ye-k075>. Retrieved from https://escholarship.umassmed.edu/lib_articles/128

This material is brought to you by eScholarship@UMMS. It has been accepted for inclusion in Library Publications and Presentations by an authorized administrator of eScholarship@UMMS. For more information, please contact Lisa.Palmer@umassmed.edu.

A Meeting of the Minds: Enhancing Collaboration with the Department of Psychiatry through the Institutional Repository

**Lisa Palmer, MSLS, AHIP
Len Levin, MS LIS, MA, AHIP**

University of Massachusetts Medical School

Presented at the
2011 ACRL/NEC Annual Conference
May 13, 2011

OUTLINE

Provide an overview of an ongoing collaboration between the Lamar Soutter Library and Department of Psychiatry at UMass Medical School

- Background
- How the institutional repository came into play
- Repository services utilized
- Outcomes
- Facilitators of success

UMASS MEDICAL SCHOOL



- Only public academic health sciences center in Mass.
- Founded in 1962
- 3 graduate schools: Medicine, Nursing, Biomedical Sciences
- Consistently ranked by *U.S. News & World Report* in top 10 for primary care education
- One of the fastest growing research institutions in the U.S.
- In 2010 awarded \$20 mill Clinical & Translational Science Award

LAMAR SOUTTER LIBRARY

- **Mission:** to lead in the innovative development and delivery of information resources, services, technology and cultural enrichment that foster the goals of excellence of the UMass Medical School and the entire UMass System.
- Under contract to National Library of Medicine as the **Regional Medical Library** for the New England Region (<http://nnlm.gov/ner/>)



DEPARTMENT OF PSYCHIATRY

- Mission: “...to promote and conduct state-of-the-art and recovery-informed patient care, research, training, and community engagement in an effort to enhance the mental health of all citizens in Massachusetts and beyond”
- Over 300 faculty and 2,000 research and administrative staff
- Concentrations in clinical treatment, mental health research, and community outreach
- Education programs include Psychiatric Residency, Child Psych Fellowship, Psychology Fellowship and Forensic Psychiatry Fellowship



LIBRARY LIAISON TO PSYCHIATRY



- Len began as liaison in 2004
- Includes participation in resident education, faculty research support, attendance at departmental functions (Grand Rounds, Annual Research Conference)
- Key to success is patience – relationships don't happen overnight – they can take years to build!

ESCHOLARSHIP@UMMS

- eScholarship@UMMS is UMass Medical School's institutional repository: “a digital archive to **collect**, **showcase** and **preserve** scholarly publications authored by our faculty, researchers, staff, and students”
- Launched in 2006
- Software: Digital Commons from bepress
(<http://www.bepress.com/ir/>)
- Hosted repository platform

<http://escholarship.umassmed.edu>

The screenshot shows the homepage of the eScholarship@UMMS website. At the top left is the University of Massachusetts Medical School logo. To its right is the text "eScholarship@UMMS". Below the logo is a navigation menu with links for "Home", "About", "FAQ", and "My Account". The main content area is divided into several sections. On the left, there is a search box with the text "Enter search terms:" and a "Search" button. Below the search box is a dropdown menu labeled "in this repository". Further down are links for "Advanced Search", "Notify me via email or RSS", "Links" (with sub-links for Library, Related Sites, Help), "Browse" (with sub-links for Collections, Disciplines, Authors), and "Author Corner" (with sub-links for Author FAQ, Submit Paper). The right side of the page features a paragraph describing the repository's purpose: "eScholarship@UMMS is a digital archive offering worldwide access to the research and scholarly output of the University of Massachusetts Medical School community. The goal is to bring together all of the University's research under one umbrella, in full text whenever possible, in order to preserve, promote, and provide access to that research. eScholarship is administered by the Lamar Soutter Library." Below this is a section titled "Browse Research and Scholarship at UMass Medical School" with a list of categories: "School, Department, or Program", "Personal Researcher Pages", "Journals", "Conference Proceedings", and "Authors". At the bottom of the page, there are three statistics: "9,078 papers to date", "161,792 full-text downloads to date", and "61,089 downloads in the past year".

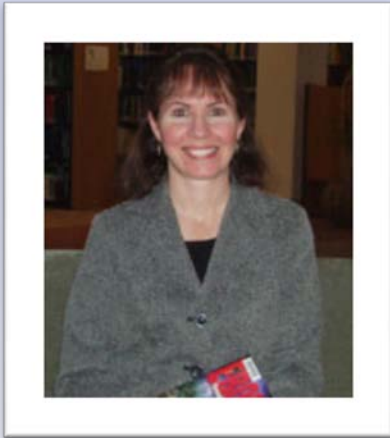
ESCHOLARSHIP@UMMS - FEATURES

- **Content:** Journal articles, posters, presentations, dissertations, student projects and reports, audio, and more
- Includes functionality for **ejournal publishing, event management**, add-on product for **faculty web pages**
- **Usage statistics (download counts)**
 - Emailed monthly to all authors of full text publications
 - By request for administrators and editors
- Optimized for **fast and accurate indexing in Google** and Google Scholar
- **RSS feeds** and email alerts to report newly published content
- **Persistent URLs**
- **Ongoing Library support and administration**, including mediating deposits and checking copyright permissions (<http://www.sherpa.ac.uk/romeo/>)

LIAISON SUCCESS STORY

- Liaison role often equals one-on-one research assistance and/or instruction
- First worked with faculty in research division about 5 years ago
- Subsequent meetings, formal and informal, led to discussions centered on library's Institutional Repository. Staff were eager to participate.

Lisa Palmer



Institutional Repository Librarian,
Lamar Soutter Library

Len Levin



Head, Education & Clinical
Services, Lamar Soutter Library,
and liaison to Department of
Psychiatry

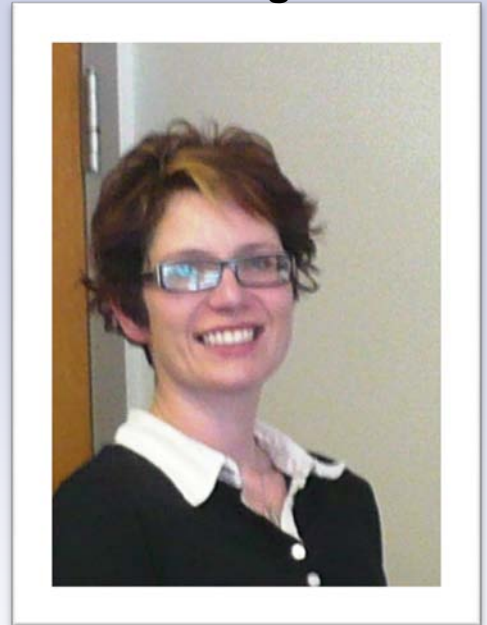
THE PLAYERS

Kathleen Biebel



Research Assistant Professor of
Psychiatry & Assistant Director of
Operations, Center for Mental Health
Services Research **Suzanne Garverich**

Randi Segatore



Faculty Development Administrator,
Career Development and Research
Office, Department of Psychiatry



Research Project Director, Center for
Mental Health Services Research

eScholarship@UMMS SERVICES

The screenshot shows the eScholarship@UMMS website. At the top left is the University of Massachusetts Medical School logo. The main header reads "eScholarship@UMMS". Below the header is a navigation menu with "Home", "About", "FAQ", and "My Account".

On the left side, there is a search box with the text "Enter search terms:" and a "Search" button. Below it is a dropdown menu labeled "in this repository". Further down is a link for "Advanced Search".

Below the search area is a section for "Notify me via email or RSS".

There are three main sections on the left: "Links" (Library, Related Sites, Help), "Browse" (Collections, Disciplines, Authors), and "Author Corner" (Author FAQ, Submit Paper).

The main content area features a paragraph describing eScholarship@UMMS as a digital archive. Below this is a section titled "Browse Research and Scholarship at UMass Medical School" containing a list of categories: "School, Department, or Program", "Personal Researcher Pages", "Journals", "Conference Proceedings", and "Authors". The first three items are enclosed in a red box.

Below the list are three sections: "At a Glance", "Top 10 Downloads All time", and "Recent Additions 20 most recent additions".

On the right side, there is a "Paper of the Day" section featuring the article "Polyfunctional T cell responses are a hallmark of HIV-2 infection" by Melody G. Duvall, Melissa Lynn Precopio, et al.

At the bottom of the page, there are statistics: "9,824 papers to date", "167,176 full-text downloads to date", and "62,052 downloads in the past year".

A text box on the right side of the screenshot lists the following items:

1. Department collections
2. Personal researcher pages
3. Electronic journal publishing

DEPARTMENT COLLECTIONS

- New collections for Department of Psychiatry and its Center for Mental Health Services Research
 - Based on list of faculty publications
 - Harvested metadata from PubMed
 - Name authority, copyright permissions
- RSS feeds can be incorporated into department websites

Enter search terms:

in this series

Search by Author Last Name


in this series


Notify me via email or RSS


Links

Library
Related Sites
Help
Department of Psychiatry Website

Selected Works Sites

 **Thomas Grisso**
Forensic Psychology
Juvenile Justice

 **Lisa R. For**
Child & Adol
Psychiatry
Latino and Mental Health


 **Jean A. Kin**
Psychiatry
Neuroscience


Home > [Psychiatry](#) > [Psychiatry Publications and Presentations](#)


PSYCHIATRY PUBLICATIONS AND PRESENTATIONS

The Department of Psychiatry at the University of Massachusetts Medical School is a national leader in public sector psychiatry. Our mission is to provide excellent state-of-the-art and recovery-informed patient care, research, training, and community engagement in an effort to enhance the mental health of all citizens in Massachusetts and beyond. We are the largest provider of psychiatric service in Central Massachusetts, with a team of over 300 faculty and 2000 staff. We take pride in our outstanding clinical services, innovative educational and training programs, research advances, and workplace of choice. We are working to become the best integrated department of psychiatry in the nation. This collection showcases the journal articles and other publications and presentations written by faculty and researchers of the Department of Psychiatry.

Submissions from 2011

 [Link](#) [A national survey of self-injurious behavior in American prisons](#), Kenneth L. Appelbaum, Judith A. Savageau, Robert L. Trestman, Jeffrey L. Metzner, and Jacques Baillargeon


 [Link](#) [Technology for Psychiatric Educators](#), Sheldon Benjamin and Maria Margariti

 [Link](#) [Concordance between clinician and patient ratings as predictors of response, remission, and recurrence in major depressive disorder](#), Boadie W. Dunlop, Thomas Li, Susan G. Kornstein, Edward S. Friedman, Anthony J. Rothschild, Ronald D. Pedersen, Philip T. Ninan, Martin B. Keller, and Madhukar H. Trivedi

GSBS Home | GSBS Intranet | [REGISTRATION](#) | [COMMENCEMENT 2011](#)

Graduate School of Biomedical Sciences

[ABOUT](#) | [FUTURE STUDENTS](#) | [STUDENTS & FACULTY](#) | [ALUMNI](#) | [POSTDOCTORAL SCHOLARS](#)



STUDENT PUBLICATIONS

Characteristics of Dispositional Mindfulness in Patients With Severe Cardiac Disease

Nicotine-mediated activation of dopaminergic neurons in distinct regions of the ventral tegmental ar...

A natural loss-of-function mutation of MyD88 disrupts its ability to form Myddosomes

The transcription factor Plagl2 activates Mpl transcription and signaling in hematopoietic progenito...

[More Publications](#)

NEWS

MD-PhD Student; Jen MacDonald, Wins Visions Community Award

MD-PhD Student; Bharath Nath, Presents at American Association for the Study of Liver Diseases 2009 Annual Conference

UNDERGRADUATE INTERNSHIPS AVAILABLE

UMMS Upgrading PeopleSoft Student Administration

[More News](#)

UPCOMING EVENTS

Wednesday, May 11, 2011

8BS
Dissertation Defense of Yaoyu Chen, "Critical Molecular Pathways in Cancer Stem Cells of Chronic Myeloid Leukemia"
Location: LRB 101 - Michelson Conference Room
Time: 9:30 AM-10:30 AM

8BS
Dissertation Defense of Katerina Mardilovich, "Insulin Receptor Substrate-2: A Novel Hypoxia-Responsive Gene in Breast Cancer"
Location: LRB 416
Time: 12:00 PM-1:00 PM

[More Events](#)

PERSONAL RESEARCHER PAGES

Selected Works of Jean A. King

[Author Home](#)

[Browse Subjects](#)

[Browse Article Types](#)

[Series Home](#)



Dr. Jean A. King, Ph.D., has received research grant support from the National Institutes of Health, the National Science Foundation, Centers for Disease Control, and the American Association of University Women, among others. With this research support she has made seminal contributions to the body of scientific knowledge, including the discovery that early stress can have profound consequences in adulthood and that non-invasively imaging the brains of these patients can provide clues as to accurate diagnosis and consequently proper treatment strategies. Dr. King has also worked with magnetic imaging technologies and has been granted a patent for discoveries in this area with others pending. Besides administering several nationally funded grant projects as principal investigator, Dr. King serves in a key administrative position as Director of the Center for Comparative NeuroImaging at the University of Massachusetts Medical School and Vice-Chair of Research.

Articles

[Link](#) **Uncovering intrinsic connective architecture of functional networks in awake rat brain** (with Zhifeng Liang and Nanyin Zhang), *The Journal of neuroscience : the official journal of the Society for Neuroscience* (2011)

[Link](#) **Mapping resting-state brain networks in conscious animals** (with Nanyin Zhang, Pallavi Rane, Wei Huang, Zhifeng Liang, David Kennedy, and Jean A. Frazier), *Journal of neuroscience methods* (2010)

[PDF](#) **DBS-implanted Parkinson's Disease Patients Show Better Olfaction Than Those Treated Medically** (with Mary Linton Peters, Paula Ravin, Peter Novak, Anthony M. Burrows, Joan Swearer, Sathish Kumar Dundamadappa, and Julie G. Pilitsis), *Neurological Bulletin* (2010)

[Link](#) **Oxytocin modulates unconditioned fear response in lactating dams: an fMRI study** (with Marcelo Febo, Jessica Shields, and Craig F. Ferris), *Brain research* (2009)

[Link](#) **Female fear: influence of estrus cycle on behavioral response and neuronal**



Join My Mailing List

[Sign Up](#)

Jean A. King

University of Massachusetts Medical School

- Vice-Chair of Research, Department of Psychiatry
- Director, Center for Comparative NeuroImaging, Department of Psychiatry
- Professor of Psychiatry, Department of Psychiatry

Contact Information

EJOURNAL: *ISSUE BRIEFS*

February 2010
Vol 7, Issue 1

Center for Mental Health Services Research
University of Massachusetts Medical School

Issue Brief

A Jail Diversion Program for Veterans with Co-occurring Disorders: MISSION – DIRECT VET¹

Paul P. Christopher, MD

CMHSR

From October 2001 through November 2007, approximately 1.6 million military service men and women were deployed to Iraq and Afghanistan in Operation Enduring Freedom/Operation Iraqi Freedom (OEF/OIF), with one-third having more than one tour of duty (Congressional Research Service, 2008). An estimated 18.5% of veterans returning from Iraq and Afghanistan have an active mental health condition, 14 % have Post Traumatic Stress Disorder (PTSD) (Tantleff & Jaycox, Eds, 2008), and over half have two or more mental health diagnoses (Seal, et al, 2007). Problematic alcohol use among returning veterans is approximately 25%, significantly higher than pre-deployment levels (Hoge, et al, 2004). Diagnoses of alcohol use disorders increased from 1.1% to 7.1%, and drug use disorders increased from 0.2% to 3.0% among veterans from 2002 to 2008 (Seal, et al, 2009). Despite the high rate of mental health symptoms and problematic substance use among veterans, fewer than half seek care for these concerns (Hoge, et al, 2004).

Given the rates of co-occurring disorders among returning OEF/OIF service personnel, there has been a growing concern about the risk of their becoming involved in the criminal justice system upon return. These concerns stem from a recognition of a high risk for incarceration among non-veteran individuals with co-occurring mental illness and substance use disorders (Bureau of Justice Statistics, 2006) and the increase in incarceration of veterans following the Vietnam War (Walker, 1981). There has been a national movement toward developing diversion strategies to intercept veterans with mental health conditions at multiple points in the criminal justice process (CMHS National GADNS Center, 2008).

Through a grant from the Substance Abuse and Mental Health Services Administration (SAMHSA), the Massachusetts Department of Mental Health (DMH), in partnership with investigators at the University of Massachusetts Medical School (UMMS) and the Veterans Administration (VA), along with numerous state agencies, has developed a court based jail diversion program with priority to veterans: MISSION DIRECT VET (MDV).^{*} This brief describes this initiative.

 © 2008 Center for Mental Health Services Research
Department of Psychiatry
University of Massachusetts Medical School

- Developed in 2004 to increase accessibility of research to Dept. of Mental Health providers and consumers
- Focus on mental health services research
- From Jan 2004-Sept 2010 published 45 Briefs
- Goal: Expand to larger Psychiatry Community and disseminate all the interesting work of the 5 other Psychiatry Research divisions

Goals of MISSION-DIRECT VET

- Identify criminal defendants who are veterans with mental illness and substance use disorders prior to the sentencing of their criminal case
- Propose services and treatment options as alternatives to incarceration
- Coordinate services between treatment providers and the courts, attorneys, jails, probation officers, and houses of correction

Intervention Design

Representatives from state and local mental health, criminal justice, public health, and veterans agencies met regularly during the first year to collaborate in designing the diversion strategy, identifying potential barriers, and working toward acceptable solutions. The resulting model is a court based diversion program designed to divert individuals at the post-adjudication stage of criminal justice involvement. (Figure 1). Inclusion criteria are: >18 years old, veteran status, trauma history or other Axis I psychiatric disorder, and substance abuse or dependence, with criminal charge(s).

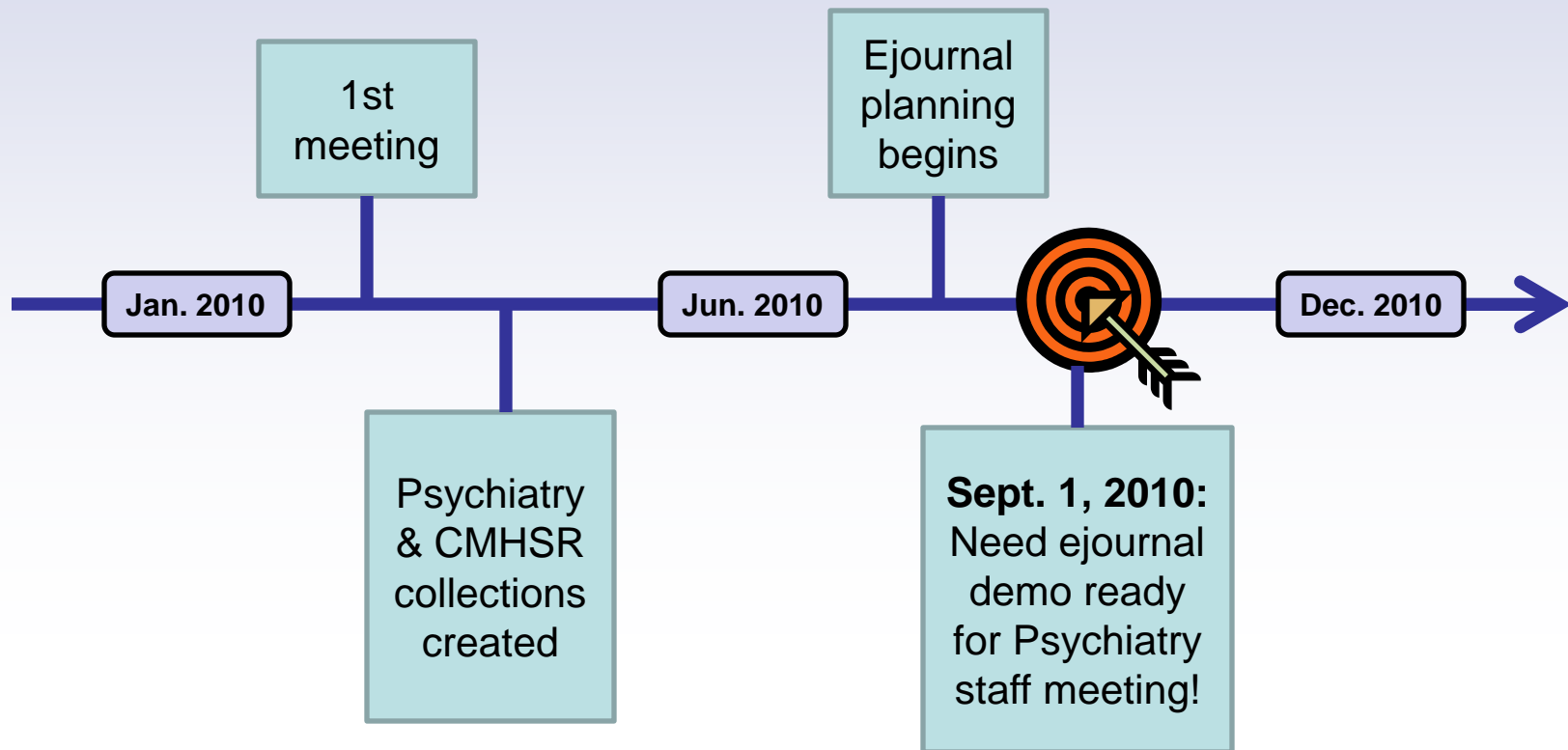
Eligible defendants will be informed of the program either by their attorney or through literature distributed by the court. Following eligibility determination, MDV personnel will conduct a clinical assessment and present a treatment plan to defense counsel who may in turn present the MDV option to the court for consideration as an option in lieu of a sentence involving incarceration.

¹ Funding made possible via SAMHSA Grant (RFP SM-08-009) to the Department of Mental Health. Investigators: Debra A. Pinals, M.D., David Sussman, Psy.D., Carl Felver, M.D., Ph.D., Stephanie Hartwell, Ph.D., William Fisher, Ph.D., Albert Grudnikas, J.D., Mary Ellen Foti, M.D.

^{*}MISSION DIRECT VET = Maintaining Independence and Sobriety through Systems Integration, Outreach, and Networking - Diversion & Recovery for Traumatized Veterans

TIMELINE

Goal: Migrate 45 previous issues of Psychiatry Issue Briefs to eScholarship@UMMS platform



PUBLISHING CONSIDERATIONS

- Journal URL/acronym
- Design: New masthead, banner, logos, home page colors, layout, typography, navigation, issue pages
- Text for “about this journal,” editorial board, guidelines for authors, contact info, other links
- Copyright and Creative Commons license
- Subject categories list
- Batch load for existing briefs

IT'S LIVE!

<http://escholarship.umassmed.edu/pib/>



Psychiatry Issue Briefs

A Center for Mental Health Services Research and
Career Development and Research Office Publication

UMass Department
of Psychiatry

Massachusetts Department
of Mental Health

[My Account](#) | [FAQ](#) | [About](#) | [Home](#)

[Issue Briefs Home](#)
[About Issue Briefs](#)
[Editorial Board](#)
[Guidelines for Authors](#)
[Contact Us](#)
[UMass Department of Psychiatry](#)
[Receive Custom Email Notices or RSS](#)

Select an issue:

Enter search terms:

escholarship@UMMS
Lamar Soutter Library

[Home](#) > [Psychiatry](#) > [PIB](#)

Current Issue Briefs

Volume 8, Issue 2 (2011)

[PDF](#) **Mindfulness and Health**
Carl E. Fulwiler and Fernando de Torrijos

Mindfulness can be defined as paying attention to one's inner and outer experiences in a non-judgmental manner from moment to moment (Kabat-Zinn, 2003). This Psychiatry Issue Brief discusses mindfulness-based stress reduction (MBSR), a curriculum developed at the University of Massachusetts Medical School to help medical patients incorporate mindfulness practice into their daily lives to help them cope with stress, chronic pain, and other chronic medical conditions. Information on current research on mindfulness and recommendations for a mindfulness-based approach to wellness are included.

Volume 8, Issue 1 (2011)

[PDF](#) **Depression in Women During Childbearing Years: Causes, Symptoms, Challenges & Treatment**
Kristina M. Deligiannidis

OUTCOMES

Library


- Dynamic new content
- Increased usage
- Showcase for ejournal functionality
- Publishing experience
- Enhanced partnership with Psychiatry

| |
|--|
| <u>Pathology</u> |
| ▫ Pathology Publications and Presentations |
| <u>Physiology</u> |
| ▫ Physiology Publications and Presentations |
| <u>Preventive and Behavioral Medicine</u> |
| ▫ Preventive and Behavioral Medicine Publications and Presentations |
| <u>Program in Gene Function and Expression</u> |
| ▫ Program in Gene Function and Expression Publications and Presentations |
| <u>Program in Molecular Medicine</u> |
| ▫ Program in Molecular Medicine Publications and Presentations |
| <u>Psychiatry</u> |
| ▫ Center for Mental Health Services Research |
| ▫ Psychiatry Issue Briefs |
| ▫ Psychiatry Publications and Presentations |
| <u>Quantitative Health Sciences</u> |
| ▫ Quantitative Health Sciences Publications and Presentations |
| <u>Surgery</u> |
| ▫ Surgery Publications and Presentations |
| <u>Transfusion Medicine</u> |
| ▫ Transfusion Medicine Publications and Presentations |
| <u>Women's Faculty Committee</u> |
| ▫ Women's Faculty Committee Publications and Presentations |


Psychiatry

- Easy-to-use publishing model with visually appealing display
- Integration with other department publications
- Wider dissemination
- Usage statistics
- Saved time and money

NEW PSYCHIATRY RESOURCE GUIDE



Lamar Soutter Library
A Legacy of Service and Learning



Lamar Soutter Library » LibraryGuides » Psychiatry Resources len.levin@umassmed.edu < Guide Admin < My Admin < Sign Out

Psychiatry Resources

Last update: May 5th, 2011 | URL: <http://libraryguides.umassmed.edu/psychiatry> | [Print Guide](#) | [RSS Updates](#) | [SHARE](#) [f](#) [t](#) [e](#) [...](#)

[Home](#) [Search for Evidence](#) [eJournals & eBooks](#) [Drugs, Tests & Guidelines](#) [Faculty Publications](#) [Organizations](#) [Psychiatry Residency](#)


[Contacts for Assistance](#)

[Home](#) [Print Page](#) Search: This Guide ▾ Search

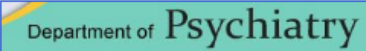
Quick Links

- [PubMed](#)
Use this link to search MEDLINE and easily link to UMMS subscriptions
- [UpToDate](#)
Comprehensive clinical resource. ON CAMPUS ACCESS only.
- [Dynamed](#)
Clinical reference tool for use primarily at the 'point-of-care'
- [eMedicine](#)
Online clinical textbook with focused content on medicine, surgery and pediatrics
- [MD Consult](#)
Collection of top online biomedical textbooks and "Clinics in North America" series.
- [PsycINFO](#)
Database providing abstracts and citations to the scholarly literature in the psychological, social, behavioral, and health sciences.
- [MICROMEDEX](#)
Information on drugs, toxicology, diseases, and patient education
- [Google](#)

UMass Memorial/University Campus




UMMS Department of Psychiatry



Comments (0)

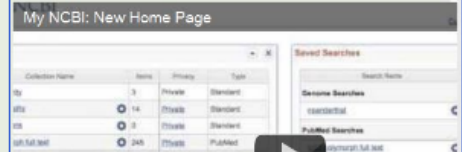
U Mass Memorial Department of Psychiatry




Comments (0)

PubMed How To

Watch this video to learn about the new **save search** and **alert** features in PubMed/MyNCBI.



Twitter



FACILITATORS OF SUCCESS

| Library | Department of Psychiatry |
|--|---|
| The appropriate technology | Top down/bottom up support and commitment |
| An existing department liaison relationship that we could leverage | Vision for disseminating their research |
| Staff dedicated to the collaboration | Desire to embrace technology |
| Strong champion (library director) | Existing content |
| Collaboration skills | Subject expertise moving forward |
| Customer service ethic | Willingness to take a chance |

LIBRARY/FACULTY COLLABORATIONS

“You brought **everything** to the table.”

-- Kathleen Biebel, Research Assistant
Professor of Psychiatry, UMass Medical
School, referring to the Library’s
contribution to the ejournal collaboration
on *Psychiatry Issue Briefs*

FINAL WORDS

"Collaboration is based on building relationships with others and finding mutual interests or goals that we can help each other accomplish. It requires shifting the ways we typically think about our jobs and being willing to embrace another's vision of our work. It demands an open mind, a willingness to listen as well as discuss, and the ability to compromise and adjust our expectations based on feedback. It is not an easy task, but it is an extremely rewarding one."

-- Kim Leeder,

<http://www.inthelibrarywiththeleadpipe.org/2011/collaborating-with-faculty-part-i-a-five-step-program/>

Thank you!

Lisa Palmer

Lisa.Palmer@umassmed.edu

Len Levin

Len.Levin@umassmed.edu

Presentation slides:

http://escholarship.umassmed.edu/lib_articles/128/