

2020 FACULTY PUBLICATIONS





**TOURO COLLEGE &
UNIVERSITY SYSTEM**

Where Knowledge and Values Meet

2020 FACULTY PUBLICATIONS

Compiled by the Touro College & University System Libraries

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**Midtown Main Campus of Touro College
320 West 31st Street, New York, NY 10001**

The Touro College and University System is a Jewish-sponsored independent institution of higher and professional education serving the larger American community. Approximately 19,000 students are currently enrolled in its various schools and divisions. Touro College is accredited by the Middle States Commission on Higher Education, 3624 Market Street, Philadelphia, PA 19104, phone number (267) 284-5000. The Middle States Commission on Higher Education is an institutional accrediting agency recognized by the United States Secretary of Education and the Council for Higher Education Accreditation.

All Touro branches in California and Nevada are accredited by the Accrediting Commission, for Senior Colleges and Universities of the Western Association of Schools and Colleges, 985 Atlantic Avenue, #100 Alameda, CA 94501, phone number (510) 748-9001.

For more information on the Touro College & University System, please visit us on the web at: www.touro.edu or call (212) 463-0400.

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Message from the President

Our Faculty Publications Book shines a spotlight on the extraordinary and distinct scholarly works of the Touro College & University System community — a community that continues to grow in size, scope and diversity. Representing scholars from across the panoply of Touro’s 35 schools and numerous academic disciplines — with research from an impressive array of faculty researchers, published scholars and newly minted authors — this volume marks this important publishing effort’s 11th anniversary. The support of our Libraries and their outstanding staff cannot be praised highly enough, and I am delighted to recognize the vital contributions of Bashe Simon, Director of the Touro College Libraries, Marie Ascher, Director of the Health Sciences Library at New York Medical College, Sara Tabaei, Library Information Literacy Director, Timothy J. Valente, Scholarly Communications Librarian and Nina Kurzban, cataloger at New York Medical College.

Last year, the COVID pandemic brought all of civilization face-to-face with a crisis that few, if any, could have imagined. As we begin to put this difficult episode behind us, one vital lesson from the pandemic remains: the incredible value of just one individual. It only takes one to infect dozens... or to nurture many. While many of Touro’s authors may never know precisely who or how many people they have impacted with their authored work, they can rest assured that many were inspired — and others will not only apply what they learned, but will also perpetuate the lessons.

In short, publishing makes a difference. My sincere congratulations and gratitude to everyone whose hard work, scholarship, creativity and drive have made this volume a reality.

Sincerely,

A handwritten signature in black ink that reads "Alan Kadish". The signature is written in a cursive, flowing style.

Dr. Alan Kadish
President



Message from the Senior Vice President for Academic Affairs and Provost for the Graduate and Professional Divisions

Dear Members of the Touro College & University System Community, Scholarly perseverance in the face of adversity is nothing new for the academic community. After all, with historical roots of almost one thousand years in the Western world, universities have survived the greatest of challenges not the least of which have been previous plagues and pandemics. But nothing in our lifetimes quite prepared us for COVID-19 in 2020 — the nearest approximation being the great Spanish flu pandemic that occurred more than 100 years ago.

Given that the Touro College & University System consists of instructionally-focused institutions of higher education, our natural priority pivot was to address the paramount need of teaching our students under these dramatically and abruptly changed circumstances. Significant burdens were placed on our faculty to learn new tools and reconfigure their courses in a completely virtual environment, while also supporting our students as they sought to adjust to this new instructional pattern. The last three quarters of 2020 witnessed the worst of the pandemic. Some research (particularly bench science) was completely suspended except for those working on COVID-related projects. Any one of these circumstances alone could have been a valid explanation for a decline in our collective scholarly output.

But the Libraries' data are now in for 2020. The senior academic leadership takes note and pride of the fact that scholarly production actually held steady in the face of this adversity — and that 7% of the more than 2,400 entries here were COVID-related research outputs. Given the enormous professional and personal challenges we all faced in 2020, this is a remarkable achievement indeed and one that has our respect and admiration.

As President Kadish continually notes, instruction and scholarship are inextricably linked. Keeping current on recent disciplinary developments and making new discoveries can, and do, better inform classroom conversations — and the excitement is multiplied for those projects in which our students participate. Likewise, maintaining Touro's presence in scholarly journal article and manuscript production — accompanied by other forms of research presentation — enhances our general reputation among our colleagues and sister colleges and universities, with rippling benefits.

We all owe a special thanks to Bashe Simon, Sara Tabaei, and Timothy Valente from the Touro Libraries for their constant support of our faculty and students, for their production of this volume every year, and, in particular, for being the bearers of very good news about publications in 2020.

Collectively, as we celebrate the Fiftieth Anniversary of the founding of Touro College by Dr. Bernard Lander, of blessed memory, the contents of this volume confirm the central position that faculty research and scholarship hold within the Touro College & University System.

Sincerely,

A handwritten signature in black ink, appearing to read "Patricia E. Salkin". The signature is fluid and cursive.

Patricia E. Salkin, J.D.

**Senior Vice President for Academic Affairs, Touro College & University System
Provost for the Graduate and Professional Divisions, Touro College**



Message from the Senior Vice President for Research Affairs

Without a doubt, the progress of society came to a sudden halt when COVID-19 struck the globe in such a quick and tumultuous fashion. The profound impacts on different aspects of not only our academic sphere, but personal lives, have indeed taken a toll. Even so, whether working from home, or geared up in PPE, we have taken strides forward together. More than ever, now is a time to appreciate the incredible achievements of our colleagues as we regain our footing.

As Touro's Senior Vice President for Research Affairs, this capacity for notable results is not at all news to me or to our ever-expanding research enterprise. However, the insistence upon excellence and growth seen in these literatures is now evidence of far more than an enthusiasm for scientific advancements.

With our community coming back to life after surviving off Zoom and elbow-salutations, these works are even more meaningful, as they emphasize the tenacity of our researchers to continue business as usual where possible, and to expand and establish connections across the System when it was not, collaborating in unique ways as compared to before.

There is a diligence and a hunger for knowledge in these scholarly endeavors that is not without merit or admiration, given the additional obstacles to complete them. Whether in the past or at present, Touro will continue to support and initiate future publications. These works are not only a testament to the great minds at work in our institutions but reflect the sheer will to move forward that is celebrated around the world by our academic peers and society at large.

This was the year that tested us as individuals and as a community. With each publication shared, it is an honor to display them here and to stand amongst you as we continue to persevere. Congratulations to each of you. I look forward to what will come next.

Sincerely,

A handwritten signature in black ink, appearing to read 'Salomon Amar', written over a light blue horizontal line.

Salomon Amar, DDS, Ph.D.

**Senior Vice President for Research Affairs, Touro College & University System
Vice President for Research; Professor of Pharmacology; Professor of
Microbiology and Immunology, New York Medical College
Vice Dean of Research, Touro College of Dental Medicine**

Acknowledgments

This 11th edition of the Faculty Publications Book reports scholarly works created by the Touro community during 2020, an unprecedented and trying time in our institution's history. Even with so many personal and professional demands our community persevered, creating and sharing new scholarship in diverse knowledge domains. Many 2020 works directly addressed pandemic related topics. Other works were culminations of longer standing studies and inquiries. Yet all were shaped by the extraordinary circumstances in some way; through using digital only resources, by the demands of remote teaching, and even the urgency of the moment which spurred the growing use of preprints and other forms of open knowledge sharing.

The Touro College Libraries continue to support scholarly research through our extensive collections, resources, and personalized services. We encourage faculty to consider publishing and using open materials in their research and teaching; it's easy to get started and we're delighted to help. Touro Scholar, our institutional repository, has grown to over 360,000 downloads and over 48,000 citations to works to date. Many works published behind paywalls can be opened to a global audience by legally uploading a version in Touro Scholar. We are excited to make this process even easier with a self-submission feature, available from the homepage, <https://touro scholar.touro.edu>. Touro College Libraries are committed to expanding and improving the repository as a service to the Touro community.

This publication reached printed paper because of the leadership and hard work of many. Touro College & University System President Dr. Kadish, Executive Vice President Rabbi Krupka, Senior Vice President Salkin and Senior Vice President Amar are deeply thanked for their constant support of the Libraries. Thank you to Esther Greenfield, Director of Publications, and Laurie Kohanchi for their attention to detail, support, and incredibly professional work. A special thanks to Bashe Simon, Director of the Touro College Libraries, and Marie Ascher, Director of the Health Sciences Library at New York Medical College, for coordinating their staff resources and promoting 'open' initiatives. Sara Tabaei guided this project since its beginning, and I remain fortunate to work under her leadership and experience. Many thanks to Nina Kurzban, whose skill and attention to detail is evident in the voluminous NYMC section.

Regarding formatting, in this edition all entries are listed under the author's name, as a reference list. For citations with a DOI (Digital Object Identifier), the full link is provided for easy, persistent access. All links were checked for validity via DOI Manager for Zotero, an open-source application. Every effort was made to fully represent works created by TCUS affiliated authors, and we deeply regret any omission. Please send any feedback about this publication, or Touro Scholar, to touro.scholar@touro.edu. Additionally, we encourage all authors to create and use an ORCID iD, which is a trusted, widely used, and privacy focused unique identifier and scholarly profile; register at <https://orcid.org/register>. With your help and input, we can better ensure the scholarly works of the Touro community are preserved and shared widely.

Sincerely,

Timothy J. Valente
Scholarly Communications Librarian
timothy.valente@touro.edu

Note from the Touro College Libraries

Congratulations to the authors and scholars of the Touro College & University System who have shown an unwavering commitment to disseminate their research and literature and make that knowledge accessible worldwide. The 2020 Faculty Publication Book reflects their dedication and affords us an opportunity to highlight their prestigious accomplishments. This 11th edition includes an impressive 2,483 entries. Downloads from Touro Scholar, our institutional repository, have increased and now number 360,000, with over 48,000 citations to works. According to PlumX Metrics, which are a snapshot of immediate scholarly impact, there were nearly 100,000 social media engagements with Touro works. It is evident from these statistics that despite the disruptions wrought by the COVID-19 pandemic, the researchers and writers of the Touro College & University System continued attaining great success in their scholarly endeavors.

Timothy Valente, the Scholarly Communications Librarian, under the supervision and direction of Sara Tabaei, Information Literacy Director, was committed to publishing the 2020 edition of the Faculty Publication Book in a timely and precise manner. His dedication to the project is greatly appreciated. Esther Greenfield, Director of Publications, and her staff worked to ensure that this publication is both professionally and beautifully produced. I appreciate all their efforts.

Marie Ascher, Director of the Health Sciences Library at New York Medical College, and her staff compiled and submitted the research of the NYMC. It is always a pleasure working with our colleagues at NYMC.

We value the support and encouragement that the library receives from Dr. Alan Kadish, President of the Touro College & University System. We encourage all staff and faculty members to submit their research and literary accomplishments to the Touro College Libraries: Please email touro.scholar@touro.edu to send us your works and any feedback.

Sincerely,

Bashe Simon
Director of Libraries

Note from the NYMC Library

2020 is a year that will never be forgotten for so many reasons. It was the year we were told to stay home, to wear masks, and to maintain social distance. It was an Olympic year with no Olympics. Stadiums and arenas were empty. Restaurants created outdoor seating areas for diners and upped their takeout and curbside delivery options. We learned to work from home and mastered remote learning technologies. Through all of this, science and scientific publishing not only continued, but flourished. 2020 saw no slowdown of publishing activities. Rather, it saw massive interest in the availability of pre-print servers as a venue for publishing manuscripts (particularly on the topic of COVID-19) that have yet to undergo peer-review, the adding of these records to PubMed, and an emphasis on a particular type of knowledge synthesis, the rapid review. All of this in addition to the “business as usual” commitment of scientists to continuing to add to the medical record.

In 2020 NYMC authors published a total of seven hundred forty-seven articles, four books, and fifty-five book chapters. Ninety-four of the articles published were related to COVID. This represents an increase over the last two years. You really cannot stop the wheels of science!

Last year at New York Medical College, we held our annual faculty author celebration honoring our 2019 authors using a virtual format in which we invited our awardees to produce a video to talk about their research. This year we considered a hybrid format but with so much up in the air we have decided to continue with a virtual celebration of our 2020 authors.

Many thanks to our colleagues at the Touro College Libraries, specifically Timothy Valente, Scholarly Communications Librarian, for work on the bibliography, as well as Sara Tabaei and Bashe Simon for their enthusiastic and attentive leadership during these challenging times. The way we work may have changed forever. As a library we continue our commitment to supporting research at every step of the process. Promoting the work of our faculty authors through this bibliography and event is an honorable duty. This publication stands as the footprint of the research produced at the Touro College & University System during the unforgettable year of 2020. Much respect to all of our authors for continuing steadfastly with your work as this publication makes evident.

With congratulations and gratitude,

Marie T. Ascher, M.S., MPH
Lillian Hetrick Huber Endowed Director
New York Medical College, Health Sciences Library

Touro Faculty Publications 2020

By Academic Program

Office of the President (New York)

Alan H. Kadish

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Patricia E. Salkin

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Salomon Amar

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Simcha Fishbane

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Graduate School of Business

Mohammed S. Chowdhury

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F. Ellen Loh

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Graduate School of Education

Laurie Bobley

Bobley, L., & Sebel, A. (2020). Leadership Development: One College's Solution. *Academic Leader*, 36.

Vicky Chan

Hotez, E., Lin, H., Chan, V., Felix, J., Francis, A., Giacinto, D., Mitchell, G., & Siddique, F. (2020). "If I spent five hours giving birth then I can do this final:" A qualitative investigation of college students with children. *Translational Issues in Psychological Science*, 6, 147–159. <https://doi.org/10.1037/tps0000230>

Velma L. Cobb

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Jasmin B. Cowin

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Jeffrey Fisher

Fisher, J. (2020). Waves. *The Elevation Review*.

Yuriy V. Karpov

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Inna Rabinovitch

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Alan Sebel

Bobley, L., & Sebel, A. (2020). Leadership Development: One College's Solution. *Academic Leader*, 36.

Susan H. Shapiro

Shapiro, S. H. (2020). Case Study: We've Been Here 70 Years, We Aren't Going Anywhere; Change Vs. Stagnation. In S. J. Gross (Ed.), *Applying Turbulence Theory to Educational Leadership in Challenging Times A Case-Based Approach* (pp. 163–169). Routledge.

Anna Toom

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Dennis Urban

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Laura Vernikoff

Roegman, R., Reagan, E. M., Goodwin, A. L., Lee, C. C., & Vernikoff, L. (2020). Reimagining social justice-oriented teacher preparation in current sociopolitical contexts. *International Journal of Qualitative Studies in Education, 34*, 145–167.
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Shu Worely (Chen-Worley)

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Osnat Zaken

Zaken, O. (2020). State of the States: New York State. *Journal of Education Finance, 45*, 347–349.

Graduate School of Jewish Studies

Natalia Aleksium

Aleksium, N. (2020). Conversations I Missed: Asking Other Survivor Grandmothers. In J. T. Baumel-Schwartz & D. Ofer (Eds.), *Her Story, My Story? Writing about Women and the Holocaust* (pp. 215–222). Peter Lang.

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Judith Bleich

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Zev Eleff

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List of Publication Criteria 2020

Included

- Abstracts published in scholarly/academic/professional journals
- Conference/symposium articles in published proceedings
- Articles in scholarly/academic/professional journals
- Bibliographies
- Books (authored/edited)
- Book sections (authored/edited)
- Book/film reviews in academic publications
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- Patents
- Dissertations
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- Textbooks
- Translations of literary or scholarly work(s) if translations are by the TCUS faculty member

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