



Weill Cornell Medicine
Joan and Sanford I. Weill
Department of Medicine



Ninth Annual Weill Department of Medicine Research Retreat

Friday, November 1st, 2024 | 8:30 am–4:30 pm

Hybrid Retreat | <https://weillcornell.zoom.us/j/96489900570>

Dial In | 646-876-9923

Meeting ID | 964 8990 0570

Keynote Speaker

David Meltzer, MD, PhD

Chief of the Section of Hospital Medicine, Director of the Center for Health and the Social Sciences, the UChicago Urban Health Lab, Chair of the Committee on Clinical and Translational Science, The University of Chicago, The Fanny L. Pritzker Professor in the Department of Medicine, the Harris School of Public Policy Studies and the Department of Economics

Organizers

Steven M. Lipkin MD, PhD

Professor and Vice Chairman of Research

John P. Leonard, MD

Professor and Executive Vice Chairman

Myles Wolf, MD

Professor and Weill Chairman of Medicine

Executive Committee

Mary E. Choi, MD

Professor of Medicine

Marshall J. Glesby, MD

Professor of Medicine

Paraskevi Giannakakou, PhD

Professor of Pharmacology in Medicine

Lisa Kern, MD

Associate Professor of Medicine

Lonny Levin, PhD

Professor of Pharmacology in Medicine

Shahin Rafii, MD

Professor of Medicine

Cary Reid, MD, PhD

Professor of Medicine

Kyu Y. Rhee, MD

Professor of Medicine

Joseph M. Scandura, MD

Associate Professor of Medicine

Manish A. Shah, MD

Professor of Medicine

Martin Shapiro, MD, PhD

Professor of Medicine

Scott T. Tagawa, MD

Professor of Medicine

Jonathan W. Weinsaft, MD

Professor of Medicine

Meeting Description

The Ninth Annual Department of Medicine Research Retreat will provide a distinct forum to bring together a diverse range of established and emerging faculty and trainees and experts in complimentary fields to foster and expand our research efforts. The conference will feature a broad range of faculty with talks reflecting different career stages and research fields.

Participation by young investigators, trainees and residents is strongly encouraged. The central goals of the conference are to:

1) Highlight the various research programs within the Department—specifically to promote interaction between young and senior investigators and exchange of ideas which will shape the future direction of research within the Department

2) Foster the development of the next generation of researchers by encouraging participation of residents and post-doctoral trainees

3) Promote interactions and collaborations amongst our research faculty.

The conference will provide time for formal and informal discussions allowing for widespread participation of conference attendees at various career stages.

The full program and speaker bios are listed in the following pages below.

weillcornell.org

Program

Friday, November 1st, 2024

8:45 am

Introduction | Belfer 3rd Floor

Dr. Steven Lipkin, MD, PhD

Dr. John P. Leonard, MD

Dr. Myles Wolf, MD

9:00 am

Junior Faculty Presentations | Belfer 3rd Floor

Sasha Fahme, MD

Assistant Professor of Medicine, Division of General Internal Medicine

"Developing a Refugee Women's Health Research Program in a Complex Humanitarian Setting: Lessons Learned and Future Directions"

Christopher Gonzalez, MD

Assistant Professor of Medicine, Division of General Internal Medicine

"More Than a Safety Net: Leveraging Federally Qualified Health Centers to Prevent Diabetes-Related Inequities among Hispanic Populations in the United States"

Caitlin Gribbin, MD

Instructor in Medicine, Division of Hematology and Oncology

"Understanding the Follicular Lymphoma Microenvironment for the Advancement of Therapeutic Interventions"

Chun-Jun Guo, PhD

Assistant Professor of Immunology in Medicine, Division of Gastroenterology and Hepatology

"Using Genetics to Explore Microbe-Host Interaction at the Molecular Level"

10:00 am

Senior Faculty Presentations | Belfer 3rd Floor

Walter Boot, PhD

Professor of Psychology in Medicine, Division of Geriatrics

"Emerging Technology Solutions to Support the Wellbeing, Quality of Life, and Social Connectivity of Older Adults"

Heather Stout-Delgado, PhD

Associate Professor of Immunology in Medicine, Division of Pulmonary Medicine and Critical Care

"Oxysterol Metabolism in the Aged Lung During Infection"

11:00 am

AM Poster Session | Belfer 2nd Floor

12:00 pm

Boxed Lunch | Belfer Skylight Lounge

1:00 pm

PM Poster Session | Belfer 2nd Floor

2:00 pm

Abstract Oral Presentations | Belfer 3rd Floor

Cheuk Man Cherie Au, PhD

Assistant Professor of Pharmacology Research in Medicine, Division of Hematology and Oncology

"First-in-Class AR-V7/AR-fl Small Molecule Degrader for Prostate Cancer Therapeutics"

Lasha Gogokhia, MD

Clinical Fellow, Division of Gastroenterology and Hepatology

"Donor Diversity and Fiber Promote Strain Engraftment: Results from a Randomized Controlled Trial of Fecal Transplant with Dietary Fiber for Ulcerative Colitis (MINDFUL)"

Aaron Holmes, MD

Clinical Associate in Medicine, Division of Hematology and Oncology

"Mature Follow Up of Phase 1 Trial of Pembrolizumab with AR Inhibitors and Priming Tumor-Targeted Radiation with Anti-PSMA Alpha Emitter 225Ac-J591"

Lisa Stoll, PhD

Instructor of Molecular Biology in Medicine, Division of Cardiology

"NAD+ Repletion Ameliorates Obesity Induced Atrial Fibrillation"

3:00 pm

Break

3:30 pm

Keynote Lecture | Uris Auditorium

David Meltzer, MD, PhD

Chief of the Section of Hospital Medicine, Director of the Center for Health and the Social Sciences, the UChicago Urban Health Lab, Chair of the Committee on Clinical and Translational Science, The University of Chicago, The Fanny L. Pritzker Professor in the Department of Medicine, the Harris School of Public Policy Studies and the Department of Economics

"Integrated Inpatient and Outpatient Care for Socioeconomically Diverse Medicare Patients at Increased Risk of Hospitalization: Results from two Randomized Trials of the Comprehensive Care Program"