Sponsored by: Department of Medicinal Chemistry

Upcoming Events

- Now-April 2018, “To Really See: Exploring the Medication Taking Experience”, A Traveling Art Exhibition held at Cargill Hall, St. Luke’s Hospital, and Bio-Medical Library, For more information contact Jes Reyes at jreyes@resource-mn.org or (612)752-8282.

- February 23, Rare Disease Day 2018: “Gene Therapy for Rare Diseases: Promise and Challenges,” 11 a.m. to 1:30 p.m., Graduate Hotel Minneapolis. Co-sponsored by the Center for Orphan Drug Research and the Stem Cell Institute. RSVP at https://docs.google.com/forms/d/e/1FAIpQLSeCAf6KOBCHcyhlhsKGSaygx79zcD6OT_bA2EphQneNXKwXA/viewform


- March 8, “Research Integrity and Trustworthy Science: Challenges & Solutions”, 8:30am-1:00pm, Coffman Theater, University of Minnesota.

- May 15, “2018 Institute for Molecular Virology Annual Symposium”, 8:30am-4:00pm, Weisman Art Museum, University of Minnesota.

Monday, February 5

**Jeff Barcus**, Graduate Student
Dept. Genetics and Cellular Biology, University of Minnesota

**Modeling Neural Crest Migration and Methylation with a Melanoma Cell Line**
12:15pm, 2-137 Jackson Hall (GCD Seminar)

**KatharinaMaisel**, Postdoctoral Fellow
Institute for Molecular Engineering, University of Chicago

**Multifaceted Roles of Lymphatics in Allergic Airway Inflammation**
3:35pm, 2-101 Nils Hasselmo Hall (BME Seminar)

Tuesday, February 6

**Lewis Lanier**, American Cancer Society Professor
Dept. Microbiology and Immunology, University of California, San Francisco

**Natural Killer Cells Remember**
9:00am, 1-125 CCRB (MCC Seminar)

**Kristen Nielsen**, Associate Professor
Dept. Microbiology & Immunology, University of Minnesota

**Cell Wars: The Fungal Menace**
12:00pm, 1-101 MRF (IIRC Seminar)

**Stacy Remke**, Senior Teaching Specialist, & **Joseph Merighi**, Associate Professor and Director of Graduate Studies
School of Social Work, University of Minnesota

**Interprofessional Team Collaboration: What Do Social Workers Have to Do with It?**
12:15pm, 3-100 Mayo Memorial Building (CoP Clinical Seminar)
Alison Marsden, Associate Professor
Dept. Pediatrics & Bioengineering, Stanford University

**Personalized Treatment Planning in Pediatric Cardiology: Methodological Developments and Clinical Application**
12:15pm, 2-620 Moos Tower (MCC Seminar)

D’anna Nelson, Graduate Student
Dept. Biochemistry, Molecular Biology, and Biophysics, University of Minnesota

**TBA**
12:20pm, 2-137 Jackson Hall (BMBB Seminar)

Bruce Grosland, Interim Director
Office for Conflict Resolution, University of Minnesota

**Conflict Competency and Negotiation**
3:00pm, 5-125 Moos Tower (Pharmaceutics Seminar)

Blake Peterson, Distinguished Professor
Dept. Medicinal Chemistry, University of Kansas

**Chemical Tools for Studies of Biological Systems**
3:30pm, 1-451 Moos Tower (Medicinal Chemistry Seminar)

Siobhan Brady, Associate Professor
Dept. Genome Center & Plant Biology, University of California, Davis

**TBA**
3:30pm, 105 Cargill (PBS Seminar)

**Wednesday, February 7**

Martin J. Blaser, MD, Professor
School of Medicine, New York University

**The Dark Side of Antibiotics**
11:30am, Mississippi Room, Coffman Union (Antibiotic Resistance: Policy Challenges & Solutions Lecture Series)

David Kass, MD, Abraham and Virginia Weiss Professor
Dept. Cardiology, Johns Hopkins Medical Institute

**PKGing Apart Heart Disease**
12:00pm, 1-125 CCRB (LHI Seminar)

Angela Jeong, Graduate Student
Dept. Experimental and Clinical Pharmacology, University of Minnesota

**Bioinformatics Approach to Identify Pathways in Late Onset Alzheimer’s Disease**
12:20pm, 1-451 Moos Tower (ECP Seminar)

Ann Chahroudi, Professor
Dept. Pediatrics, Emory University – School of Medicine

**Postnatal Zika Virus Infection of Rhesus Macaque Infants**
3:00pm, Animal Science/Veterinary Medicine Building (Vet Med Seminar)

Daniel Cristol, Chancellor Professor
Dept. Biology, College of William & Mary

**TBA**
3:30pm, 335 Borlaug Hall (EEB Seminar)

Ashley Petersen, Assistant Professor
Div. Biostatistics, University of Minnesota

**Flexible and Interpretable Regression in High Dimensions**
3:30pm, 3-125 Mayo Building (Biostatistics Seminar)

Kristen M. Naegle, Assistant Professor
Dept. Biomedical Engineering, Washington University in St. Louis

**Unsupervised Learning to Unravel Differential Cell Fate Outcomes**
3:35pm, 2-101 Nils Hasselmo Hall (BME Seminar)
Thursday, February 8

Mary Kirchhoff, Director
ACS Scientific Advancement Division, American Chemical Society
**Sustainability through Green Chemistry**
9:45am, 331 Smith Hall (Chemistry Seminar)

Craig Bierle, MiCaB Graduate Faculty Candidate
Dept. Pediatrics, University of Minnesota
**Modeling Congenital Viral Infections in Guinea Pigs**
12:00pm, 2-102 CMRR (MiCaB Seminar)

Luke Rice, Associate Professor
Dept. Biophysics & Biochemistry, University of Texas Southwestern
**Mechanism and Regulation in Microtubule Dynamics**
12:15pm, 2-137 Jackson Hall (GCD Seminar)

Alison R. Fout, Professor
Dept. Chemistry, University of Illinois at Urbana-Champaign
**Iron-Catalyzed Oxyanion Reduction**
2:30pm, Room 18 Mechanical Engineering, 111 Church St. (MPIG Seminar)

Olihe Okoro, Assistant Professor, & Lisa Hillman, Graduate Student
Dept. Pharmacy Practice and Pharmaceutical Sciences, University of Minnesota
**Exploring the Role of Community Pharmacists in HIV-PrEP: Process, Perspectives, and Progression**
3:30pm, 7-193/195 Weaver-Densford Hall (SAPh Seminar)

Bruce Hay, Professor
Div. Biology and Biological Engineering, California Institute of Technology
**TBA**
3:30pm, 239 Gortner Lab (BTI Seminar)

Friday, February 9

Jude Mikal, Research Scientist
Minnesota Population Center, University of Minnesota
**The Top 10 Most Common Grant Writing Errors and How to Avoid Them**
11:30am, 3-125 Mayo Memorial Building (HPM Seminar)

Jon Badalamenti, Postdoctoral Scientist, & Kenny Beckman, Director of Biomedical Genomics Center
Dept. Biochemistry, Molecular Biology and Biophysics, University of Minnesota
**TBA**
12:00pm, 239 Gortner Lab (BTI Seminar)

Robert McGovern, MD, Fellow
Dept. Epilepsy Surgery, The Neurological Institute, Cleveland, OH
**Human Substantia Nigra Neurons Encode Decision Outcome and are Modulated by Categorization Uncertainty in an Auditory Categorization Task**
12:30pm, 1-125 CCRB (Neurosurgery Faculty Recruit Seminar)