This seminar list is also posted at http://www.chembio.umn.edu.

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Upcoming Events

- **May 4, 2020**, “5th Annual Wallin Neuroscience Discovery Day”, Memorial Hall, McNamara Alumni Center, University of Minnesota.
- **May 13, 2020**, “Institute for Molecular Virology Annual Symposium”, Great Hall, Coffman Memorial Union, University of Minnesota.
- **September 17-18, 2020**, “Wisc-e-sota – The Collaborative UMN-UW Virology Training Grant Symposium”, Radisson Hotel, La Crosse, WI.

Monday, March 9

**Ann Philbrick**, Associate Professor, Dept. Pharmaceutical Care & Health Systems, and **Christopher Fallert**, Assistant Professor, Dept. Family Medicine and Community Health, University of Minnesota

**Use of 30-minute Office Blood Pressure Monitoring to Improve Blood Pressure Measurement in a Family Medicine Clinic**

12:15pm, 5-125 Moos Tower (TC)/160 LSci (Duluth) (CoP Clinical Seminar Series)

**Heather Hanson**, Graduate Student (Advisor: Lou Mansky)

Dept. of Genetics, Cell Biology, and Development, University of Minnesota

**Comparative Analysis of Human Retroviral Assembly in Polarized Cells**

12:15pm, 2-137 Jackson Hall (GCD Seminar)

**Adam Duerfeldt**, Assistant Professor

Dept. of Chemistry, University of Oklahoma

**Hit to Lead Evolution of Small Molecule PPARα Agonists: New Visions for an Old Target**

3:30pm, 2-620 Moos Tower (Special Medicinal Chemistry Seminar)

**Sylvia Fitting**, Assistant Professor

Dept. of Psychology and Neuroscience, University of North Carolina - Chapel Hill

**Neuroprotective Potential of Endocannabinoids against HIV-1 Tat Toxicity**

1:15pm, 2-520 Moos Tower (PNI Seminar)

Tuesday, March 10

**Christopher Lengner**, Associate Professor

Dept. of Biomedical Sciences School of Vet Medicine, University of Pennsylvania

**New Insights into the Genetic Drivers of Colon Cancer Initiation and Progression**

9am, 1-125 CCRB (Masonic Cancer Center Seminar Series)

**Sujata Prasad**, Postdoctoral Associate (James Lokensgard Lab)

Dept. of Medicine / IDIM, University of Minnesota

**TBA**

12pm, 1-101 MRF (IIRC Seminar)
Sami Chu, Graduate Student (Advisor: David Thomas)  
Dept. of Biochemistry, Molecular Biology, and Biophysics, University of Minnesota  
**TBA**  
12:20pm, 2-137 Jackson Hall (BMBB Seminar)

Kathryn Nelson, Research Assistant Professor  
Dept. of Medicinal Chemistry, University of Minnesota  
**Digital ELISA Technology for the Development of Highly Sensitive (fg/mL) Biomarker Assays in CNS Disease**  
4pm, 3-143 WMBB (ITN Research Conference)

**Wednesday, March 11**

Adam Zlotnick, Professor  
Dept. of Molecular & Cellular Biochemistry, Indiana University  
**Virus Biophysics as a Basis for Developing Antivirals**  
10:30pm, 3-125 Mayo Atrium (Center for Drug Design Seminar)

Mark E. Anderson, William Osler Professor of Medicine  
Dept. of Medicine, Johns Hopkins Medicine  
**O-GlcNAcylation in Heart Failure and Arrhythmias**  
12pm, 1-125 CCRB (LHI Lecture Series)

Mitch Lazar, Professor  
Dept. of Medicine, Perelman School of Medicine, University of Pennsylvania  
**Nuclear Receptors and Metabolism in the 4th Dimension**  
4pm, 2-137 Jackson Hall (BMBB Goldberg Lecture)

**Thursday, March 12**

Jarrod Call, Associate Professor  
Dept. of Kinesiology, University of Georgia  
**The Autophagy Flux Bottleneck and Implications for Muscle Repair and Muscular Dystrophy**  
12pm, 1-125 CCRB (IBP M.D. Center Seminar Seminar)

Ethan Greenblatt, Senior Postdoctoral Associate  
Carnegie Science of Embryology  
**Insights into Reproductive and Neural Disorders from Developmentally Quiescent Oocytes**  
12:15pm, 2-101 NHH (GCD Seminar)

Stacy Malaker, Postdoctoral Scholar  
Dept. of Chemistry, Stanford University  
**Defining the “Mucinome”: Enzyme Toolkit for Selective Enrichment and Analysis of Mucin-domain Glycoproteins**  
1:30pm, 2-620 Moos Tower (Special Medicinal Chemistry Seminar)

Kate Adamala, Assistant Professor  
Dept. of Genetics, Cell Biology, and Development, University of Minnesota  
**TBA**  
3:30pm, 239 Gortner (BTI Seminar)

**Friday, March 13**

Hallie Hintz, Graduate Student (Lebeau Lab)  
Dept. of Pharmacology, University of Minnesota  
**Immunotherapy for Prostate Cancer: Applications of Engineered NK92MI-CD64 Cells**  
10am, 2-101 Nils Hasselmo Hall (Pharmacology Seminar)