Seminar Schedule, Winter 2016  
Department of Biochemistry and Molecular Biology  
Room 2268, Scott Hall  
Noon

01-19-2016  
**Steven Lanier**, Professor, VP Research, Department of Pharmacology, Wayne State University, Detroit, MI  
Title: “Activators of G-protein Signaling (AGS proteins) Reveal a Rich Palette for Signal Processing with Broad Functional Implications”  
Host: Ladislau Kovari

01-26-2016  
**Olivia Merkel**, Assistant Professor, Department of Pharmaceutical Sciences, Eugene Applebaum College of Pharmacy & Health Sciences, Wayne State University, Detroit, MI  
Title: “Smart dosage forms for siRNA delivery as therapy of inflammatory diseases”  
Host: Bharati Mitra

02-02-2016  
**Zhiqiang Cao**, Assistant Professor, Department of Chemical Engineering and Materials Science, Wayne State University, Detroit, MI  
Title: "Zwitterionic Polymers for Nanomedicine and Implant"  
Host: Jianjun Wang

02-09-2016  
**Jared M. Schrader**, Assistant Professor, Department of Biological Sciences, Wayne State University, Detroit, MI  
Title: “Gene expression profiling of asymmetric cell division”  
Host: Jianjun Wang

02-16-2016  
**Charles Chung**, Assistant Professor, Department of Physiology, Wayne State University, Detroit, MI  
Title: “Cardiac relaxation from cross-bridges and elastic proteins to in vivo”  
Host: Jianjun Wang

02-23-2016  
Mohammadreza Nasiriavanaki, Assistant Professor, Department of Biomedical Engineering, Wayne State University, Detroit, MI  
Title: “  
Host: Jianjun Wang

03-01-2016  
Title: “  
Host:

03-08-2016  
**Haidong Gu**, Assistant Professor, Department of Biological Sciences, Wayne State University, Detroit, MI  
Title: "ICP0, A Master Viral Regulator Counteracting Host Defenses"  
Host: Ladislau Kovari

03-15-2016  
**Benjamin Kidder**, Assistant Professor, Department of Oncology, Wayne State University, Detroit, MI  
Title: “Histone modifying enzymes in stem cell fate decisions and genome stability”  
Host: Jianjun Wang

03-22-2016  
**Shaojun (Jim) Du**, Associate Professor, Department of Biochemistry and Molecular Biology, University of Maryland  
Title: "SmyD1: a key myogenic regulator in skeletal and cardiac muscle cell differentiation"  
Host: Zhe Yang
**03-29-2016**

Title: “”
Host: 

**04-05-2016**  
**Young-Hoon Ahn**, Assistant Professor, Department of Chemistry, Wayne State University, Detroit, MI  
Title: "Chemical Approaches to Identifying Protein Glutathionylation"  
Host: Brian Edwards

**04-12-2016**  
**Christiane Wobus**, Associate Professor, Department of Microbiology and Immunology, University of Michigan Medical School, Ann Arbor, MI  
Title: "Using mouse models to study norovirus biology"  
Host: Ladislau Kovari

**04-19-2016**  
**Carolyn Anne Harris**, Assistant Professor, Neurosurgery, & Adjunct Professor of Biomedical Engineering, Wayne State University, Children's Hospital of Michigan  
Title: "Exploring cellular mechanisms of the biologic response to neuroprosthetics"  
Host: Jianjun Wang

**04-26-2016**  
**Shiyou Chen**, Professor, Department of Physiology and Pharmacology, University of Georgia, Atlanta, GA  
Title: "Novel mechanism underlying vascular smooth muscle phenotype modulation"  
Host: Zhe Yang