Posters, Professors, and Progress  
  
Friday, November 2, 2018  
12:00 - 1:00 PM  
402 Salk Hall, School of Pharmacy



The University of Pittsburgh Alpha Omicron Chapter of the Rho Chi Society is proud to host the 7th annual "Posters, Professors, and Progress" event. This project won a prestigious Chapter Project Grant from the National Rho Chi Society for its alignment with the Rho Chi mission, which is "to instill the desire to pursue intellectual excellence and critical inquiry to advance the profession." This event provides an opportunity to explore methods for applying the knowledge learned in class to projects that will further the profession of pharmacy and to witness first-hand the process of being a lifelong intellectual leader though the continuing efforts of faculty at the University of Pittsburgh.

Please take the opportunity to visit the faculty members to see their research.  Prizes will be raffled off for students who visit at least four posters during this session.

1. **Xiaochao Ma, PhD**

**Faculty Presenters**

Toxicometabolomics and Personalized Medicine. Presented at University of Pittsburgh, PA. 2018.

1. **Phil Empey, PharmD, PhD**

2018 Keystone Symposia Conference - One Million Genomes: From Discovery to Health

PreCISE-Rx: Pharmacogenomics-guided Care to Improve the Safety and Effectiveness of Medications – Implementation and Outcomes. June 2018.

1. **Donna Huryn, PhD**

Designing drugs to treat acute kidney injury. University of Pittsburgh Research Program. 2018.

1. **Beth Minnigh, PhD**

Small Molecule Biomarker Core (SMBC). University of Pittsburgh. Presented at Science 2016, Oct 2016.

1. **Wen Xie, MD, PhD**

Drug metabolism in diseases. Presented at the American Association of Pharmaceutical Scientists (AAPS) meeting, 2016.

1. **Jim Coons, PharmD, BCPS (AQ-Cardiology)**

Incidence of thrombosis in patients receiving unfractionated heparin monitored with anti-factor Xa versus activated partial thromboplastin time. Presented at ASHP Midyear Meeting 2017, Orlando FLA.

1. **Maureen Reynolds, PhD**

Training health sciences students in screening, brief intervention, and referral to treatment (SBIRT) for substance use. MedEd School of Health Sciences Symposium. Sept 2018. Pittsburgh, PA.

1. **Raman Venkataramanan, PhD**

**Presented by Hongfei Zhang, MS (Fellow)**

Gestation-induced decrease in buprenorphine exposure: a clinical pharmacokinetic study. Presented at National Institute of Child Health and Human Development meeting. Jan 2018

1. **Christian Fernandez, PhD**

The pharmacogenomics of the chemotherapeutic agent asparaginase. Presented at Science 2018. University of Pittsburgh.

1. **Lorin Grieve, PharmD**

Drug information redesign: student practice of evidence-based medicine. Presented at Med Ed Day, University of Pittsburgh, Oct 2018.

1. **Tanya Fabian, PharmD, PhD, BCPP**

Pharmacological management of acute behavioral disturbances in child and adolescent patients. Presented at ASHP Midyear Meeting, Dec 2018. Anaheim, CA.

1. **Sam Poloyac, PharmD, PhD**

“P450’s in the brain? What’s an enzyme like you doing in a place list this? Presented at Vasospasm 2017, Huntingdon Beach, CA. .

1. **Barry Gold, PhD**

Origin of mutations in genes associated with human cancers.” Presented at the Keystone Symposium, Utah 2018.

1. **Zhiwei Feng, PhD**

Multi-scale simulation and design of novel compounds for different targets. University of Pittsburgh, 2018.

1. **Jim Stevenson, PharmD, MS, BCPP**

Effect of selective serotonin reuptake inhibitors on secondary cardiac events and bleeding after percutaneous coronary intervention. Presented at VA Pittsburgh. VA Research Day 2018. Pittsburgh, PA.