# Capstone Projects 2015-2016 Poster Presentations

# SIUE Undergraduate Scholars Showcase April, 2016

Assessing the Effectiveness of Prescription Drug Abuse Focused Instruction Given to Secondary Education Majors Prior to Student Teaching: A Pilot Study

Cassandra Collins, Pharm.D. Candidate

Mentor: Jessica Kerr, Pharm.D.

The Development of an Evidence Based, Standardized Formulary for the Pediatric Extemporaneous Oral Liquid Compounds of the Gateway Pediatric Pharmacy Group

Kyle Dillon, Pharm.D. Candidate

Mentor: Lisa Lubsch Bimpasis, Pharm.D.

Multidisciplinary Assessment of Mental Health Literacy and Self-Efficacy Beliefs about Mental Health

David Henson, Pharm.D. Candidate Mentor: Radhika Devraj, Ph.D.

Evaluation and Peer Assessment of Pharmacy Students' Standardized Patient Interviews

Tate Hohulin, Pharm.D. Candidate

Mentors: Andrea Wooley, Pharm.D. and Carrie Vogler, Pharm.D.

Evaluating the Utility of Pharmacogenomic Patient Profiling Using 23andMe Data

Phillip Kilver, Pharm.D. Candidate Mentor: Ronald Worthington, Ph.D.

Patient Perspectives about Community Pharmacy-Based Value-Added Services

Elizabeth Lass, Pharm.D. Candidate Mentor: Miranda Wilhelm, Pharm.D.

# SIUE SOP Poster and Presentation Day Awards Winner, May, 2016

#### **Best Poster**

Evaluation of Anticoagulant Utilization in Patients Receiving Percutaneous Coronary Intervention

Maryam Molki, Pharm.D. Candidate Mentor: Jingyang Fan, Pharm.D.

#### **Honorable Mention**

# Student Perception of Interprofessional Education (IPE) in Advanced Pharmacy Practice Experiences (APPEs)

Kaitlyn Fedak, Pharm.D. Candidate Mentor: Kate Newman, Pharm.D.

## **Community Pharmacy Access to Oral Oncology Medications**

Tamika Glover, Pharm.D. Candidate Mentor: Keith Hecht, Pharm.D.

# Palliative and End of Life Care Content within Common Pharmacy textbooks

Joseph Lider, Pharm.D. Candidate Mentor: Chris Herndon, Pharm.D.

#### **Best Business Plan Presentation**

# Initiation of an Immunization Service in an Independent Community Pharmacy Service Plan Proposal

Lauren Kirkpatrick, Pharm.D. Candidate Mentor: Emily Powers, Pharm.D.

#### **Honorable Mention**

### **Kroger's Diabetes Prevention Program**

Carlos Hurtado-Estrada, Pharm.D. Candidate

Mentor: JoEllen Miller, Pharm.D.

# **National Meetings**

ASHP MidYear, December, 2015

# Impact of Interprofessional Education on Dental Participants' Perceptions of Pharmacy Student Contributions on the Jamaica Dental Mission Trip: a 5-year Comparison

Amanda Daniels, Pharm.D. Candidate

Mentors: Jennifer Rosselli, Pharm.D. and Chris Lynch, Pharm.D.

# The Value of a Psychiatric Pharmacy Provider in Assertive Community Treatment Recovery-Focused Outcomes

Zachary Hill, Pharm.D. and Sean O'Bannon, Pharm.D. Candidate Mentor: Kelly Gable, Pharm.D. and Radhika Devraj, Ph.D.

#### Anticoagulant use in suspected heparin induced thrombocytopenia

Christopher Loos, Pharm.D. Candidate

Mentor: Jingyang Fan, Pharm.D.

# Evaluation of Anticoagulant Utilization in Patients Receiving Percutaneous Coronary Intervention

Maryam Molki, Pharm.D. Candidate Mentor: Jingyang Fan, Pharm.D.

Students at MidYear with posters NOT related to their capstone project: Anna Arthur and Daphne Goewey

#### APhA Annual Meeting, March, 2016

# Assessing the Effectiveness of Prescription Drug Abuse Focused Instruction Given to Secondary Education Majors Prior to Student Teaching: A Pilot Study

Cassandra Collins, Pharm.D. Candidate Mentor: Jessica Kerr, Pharm.D.

# Assessing Attitudes of Pharmacy Personnel Regarding Prescription Drug Abuse and Addiction among Patients

Tina Messenger, Pharm.D. Candidate Mentor: Jessica Kerr, Pharm.D.

### Patient Perspectives about Community Pharmacy-Based Value-Added Services

Elizabeth Lass, Pharm.D. Candidate Mentor: Miranda Wilhelm, Pharm.D.

### College of Psychiatric and Neurologic Pharmacists Annual Meeting, April, 2016

The Value of a Psychiatric Clinical Pharmacist within an Integrated Treatment Team Model of Care

Zachary Hill and Sean O'Bannon, Pharm.D. Candidates Mentors: Kelly Gable, Pharm.D. and Radhika Devraj, Ph.D.

## AACP Annual Meeting, July, 2016

### Evaluation and Peer Assessment of Pharmacy Students' Standardized Patient Interviews

Tate Hohulin, Pharm.D. Candidate

Mentors: Andrea Wooley, Pharm.D. and Carrie Vogler, Pharm.D.

# Perceptions of Pharmacy Graduates on the Research Process after Completion of the Capstone Experience

Kaycee Dycus, Pharm.D. Candidate Mentor: Cindy Wuller, M.S.

### Pediatric Pharmacy Advocacy Group, April, 2016

The Development of an Evidence Based, Standardized Formulary for the Pediatric Extemporaneous Oral Liquid Compounds of the Gateway Pediatric Pharmacy Group Kyle Dillon, Pharm.D. Candidate

Mentor: Lisa Lubsch Bimpasis, Pharm.D.

Poster Presentation selected to be a Podium Presentation for the meeting

# **State Meetings**

IPhA Annual Meeting, September, 2015

Assessing the Effectiveness of Prescription Drug Abuse Focused Instruction Given to Secondary Education Majors Prior to Student Teaching: A Pilot Study

Cassandra Collins, Pharm.D. Candidate Mentor: Jessica Kerr, Pharm.D.

ICHP Spring Meeting, April, 2016

Students at ICHP meeting with posters NOT related to their capstone project: Lauren Kirkpatrick and Saba Mohiuddin