

Purpose

- To familiarize the resident with the key components involved with carrying out a successful research project, from conceptualization to final manuscript preparation.
- To enhance verbal and written communication skills through formal and informal presentations and scientific writing.
- To develop research problem solving skills through working group discussions and by working closely with a project mentor.
- To contribute to the diversity of residency training that will ultimately result in a well-rounded pharmacist eligible for a wide range of career opportunities.

Course Components

- Fundamentals of research
- Identification of a research question
- Basic research design and determining measurable outcomes
- Development of study aims
- Data collection strategies
- Institutional Review Board overview
- Introduction to grant writing
- Basic statistics
- Preparation of abstract/manuscript

To Learn More, Contact:

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University of Pittsburgh
School of Pharmacy

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TOP TIER

Training
Outpatient
Pharmacists
Techniques
In Evidence Based
Research



**Great Partners for
Community Resident Research**



*A Community Pharmacy
Residency Research
Course*



PittPharmacy



USciences
University of the Sciences

TOP TIER

2016- 2017 Residents



Angela DiPaola, PharmD

Residency Program: ACME Sav-On Pharmacy

University Affiliation: Temple University

School of Pharmacy

Pharmacy Degree: University of the Sciences

Philadelphia College of Pharmacy 2016

Research Question: What are the barriers to opioid counseling in a grocery store pharmacy?



Corinn A. Floyd, Pharm D

Practice Site: Giant Eagle Pharmacy

Residency Program: Duquesne University

Pharmacy Degree: LECOM School of Pharmacy 2016

Research Question: What are the perceptions of patients with diabetes on initiating statin therapy?



Karen Hoang, PharmD

Practice Site: Rite Aid

Residency Program: University of Pittsburgh

School of Pharmacy

Pharmacy Degree: University of Pittsburgh 2016

Research Question: How would patients like to be engaged in a community pharmacy diabetes education program?

TOP TIER

2016 - 2017 Residents



Jonathan M. Kovac, PharmD

Practice Site: Giant Eagle Pharmacy

Residency Program: University of Pittsburgh

School of Pharmacy

Pharmacy Degree: University of Pittsburgh 2016

Research Question: What successful methods of patient engagement are utilized by pharmacists and technicians of pharmacies in a regional grocery chain pharmacy with high participation in patient care service?



Michael A. Ruggiero, Pharm.D

Practice Site: SunRay Drugs

Residency Program: University of the Sciences

Philadelphia College of Pharmacy

Pharmacy Degree: University of the Sciences

Philadelphia College of Pharmacy 2016

Research Question: Is there a potential impact on community pharmacists counseling patients with HIV on concomitant OTC medications?



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