

# Alexander R. Mills, PharmD

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## EDUCATION

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**Doctor of Pharmacy** August 2013 – May 2017  
Purdue University College of Pharmacy

## PROFESSIONAL EXPERIENCES

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**PGY1 Community Pharmacy Resident** June 2017 – Present  
Walgreens Pharmacy, Indianapolis, IN  
Residency Program Director: Stephanie Arnett, PharmD, CDE, BCACP

**Community Pharmacy Intern** May 2015 – June 2017  
Walgreens Pharmacy, West Lafayette, IN and Indianapolis, IN  
Preceptor: Daniel Forsythe, PharmD, Wayne Feest, PharmD

**Resident Assistant, Pre-Pharmacy Learning Community - Wiley Hall** August 2015 – 2016  
Purdue University Residences, West Lafayette, IN  
Supervisor: Drake Krohn

**Pharmacy Intern** May 2013 – 2015  
CVS/Pharmacy, Frankfort, IN  
Preceptor: Carol Hahm, PharmD

**Student Orientation Committee, Recruitment and Selection** September 2013 – 2014  
Boiler Gold Rush, West Lafayette, IN  
Supervisor: Joey Ratcliff

## ADVANCED PHARMACY PRACTICE EXPERIENCES

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**Institutional Pharmacy Operations** April 2017  
St. Vincent (St. Joseph) Hospital, Kokomo, IN  
Preceptor: James L. Silver, RPh

**Specialty Pharmacy** March 2017  
Community, A Walgreens Pharmacy #15323, Indianapolis, IN  
Preceptor: Jennifer M. Johnson, PharmD

**Medication Therapy Management Clinic** February 2017  
Walgreens Pharmacy #5978, Indianapolis, IN  
Preceptor: Helen A. (Bush) Van Lear, PharmD

**Community Pharmacy Operations** January 2017  
Walgreens Pharmacy #11248, Indianapolis, IN  
Preceptor: Cathy Simmons, RPh

**Patient Assistance** September 2016 – October 2016  
Jane Pauley Community Health Clinic, Indianapolis, IN  
Preceptor: Judy Chen, PharmD, BCPS, CDE, FNAP

## **ADVANCED PHARMACY PRACTICE EXPERIENCES (cont.)**

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### **Adult Medicine**

August 2016

Sidney and Lois Eskenazi Hospital, Indianapolis, IN  
Preceptor: Alex N. Isaacs, PharmD, BCPS

### **Infectious Diseases**

July 2016

Sidney and Lois Eskenazi Hospital, Indianapolis, IN  
Preceptor: Sharon M. Erdman, PharmD

### **Global Health**

May 2016 – June 2016

Moi Teaching and Referral Hospital, Eldoret, Kenya  
Preceptor: Rakhi Karwa, PharmD, BCPS

## **INTRODUCTORY PHARMACY PRACTICE EXPERIENCES**

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### **Institutional Operations 1**

January 2016

Rehabilitation Hospital of Indiana, Indianapolis, IN  
Preceptor: Steven Krebs, PharmD

### **Community Operations 1**

January 2015

Walgreens Pharmacy, Crawfordsville, IN  
Preceptor: Adam Hoagland, PharmD

### **Pharmacy Skills and Patient Counseling**

August 2013 – December 2013

Purdue University Pharmacy, West Lafayette, IN  
Preceptors: Alan P. Farkas, RPh and Patricia L. Darbishire, PharmD, RPh

## **TEACHING EXPERIENCES**

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### **Student Instructor/Facilitator, Men's and Women's Health**

October 2016

Professional Pharmacy Practice Lab, Purdue University, West Lafayette, IN  
90 3<sup>rd</sup>-year professional PharmD students, Contact time: 9 hours  
Supervisor: Norman E Fenn III, PharmD, BCPS

### **Teaching Assistant, Anatomy and Physiology**

August 2012 –2013

Biology Department, Purdue University, West Lafayette, IN  
100 students, Contact time: 6 hours weekly  
Supervisor: Brent Brantsletter

### **CPR/First Aid/AED Instructor for Lay Responders**

August 2011 – May 2013

American Red Cross, West Lafayette, IN  
42 students, Contact time: 30 hours  
Supervisor: Bob Wollenburg

## **RESEARCH**

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**Mills AR**, Switzer A, Boone A, Burton S, Currie M, Curtis K, Moreland L, Chen JT. Sweet n' Low: Empowering Patients to Manage Diabetes Through Student-Led Patient Education Class. Indiana Pharmacists Alliance Spring CPE and Business Exchange Expo. Carmel, IN. April 2017.

## RESEARCH (cont.)

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### Implementation of a low-cost unna boot alternative as adjunctive treatment for Kaposi Sarcoma

June 2016

Purdue University College of Pharmacy Kenya Program, Moi Teaching and Referral Hospital

Research Advisor: Sonak Pastakia, PharmD, MPH, BCPS

Role: Co-investigator

## POSTER PRESENTATIONS

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**Mills AR**, Switzer A, Boone A, Burton S, Currie M, Curtis K, Moreland L, Chen JT. Sweet n' Low: Empowering Patients to Manage Diabetes Through Student-Led Patient Education Class. Indiana Pharmacists Alliance Spring CPE and Business Exchange Expo. Carmel, IN. April 2017.

**Mills AR**, Tonui E, Karwa R, Chang A, Pastakia S. Implementation of a low-cost unna boot alternative as adjunctive treatment for Kaposi Sarcoma: an update. Purdue University Service Learning and Engagement Summit. West Lafayette, IN. March 2017.

**Mills AR**, Tonui E, Karwa R, Chang A, Pastakia S. Implementation of a low-cost unna boot alternative as adjunctive treatment for Kaposi Sarcoma. American Society of Health-System Pharmacists Midyear Clinical Meeting. Las Vegas, NV. December 2016.

## GRANTS

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### NIH-CTSI Grant

February 2017

Title: Evaluation of locally-sourced compression therapy for treatment of chronic venous leg ulcers and management of Kaposi sarcoma leg lymphedema in western Kenya

Role: Co-investigator

Co-investigators: Sonak Pastakia, Rakhi Karwa, Suzanne Goodrich

Funding amount: \$17,300

### Service Learning Grant

October 2016

Title: Kenyan Unna Boot Project

Role: Co-investigator

Co-investigators: Sonak Pastakia, Benson Njuguna, Edith Tonui

Funding amount: \$1460

## PRESENTATIONS

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### Samsca® (tolvaptan): Drug Overview

March 2017

Presented to pharmacists and pharmacy technicians

Community, A Walgreens Pharmacy, Indianapolis, IN

### Vemlidy® (tenofovir alafenamide): Drug Overview

March 2017

Presented to pharmacists and pharmacy technicians

Community, A Walgreens Pharmacy, Indianapolis, IN

### Renal Centers of Excellence: Considerations for Patients with End-Stage Renal Disease

February 2017

Presented to pharmacists and PharmD candidates

Walgreens District Office, Carmel, IN

### Keep it Simple: Health Literacy Assessment of a Community Pharmacy

January 2017

Presented to pharmacists and PharmD Candidates

Walgreens District Office, Carmel, IN

## PRESENTATIONS (cont.)

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<b>Hypertension Education Class</b> Presented to patients with hypertension Jane Pauley Community Health Center, Indianapolis, IN	October 2016
<b>Diabetes Education Class</b> Presented to patients with diabetes and prediabetes Jane Pauley Community Health Center, Indianapolis, IN	October 2016
<b>Atrial Fibrillation: There's a CLOT to Think About</b> Presented to PharmD candidates and pharmacists Community Health Network, Indianapolis, IN	September 2016
<b>Cirrhosis</b> Presented to PharmD candidates and pharmacists Eskenazi Health, Indianapolis, IN	August 2016
<b>Diabetic Foot Infections</b> Presented to PharmD candidates and pharmacists Eskenazi Health, Indianapolis, IN	August 2016
<b>Bacterial Meningitis Epidemiology, Clinical Presentation, and Treatment</b> Presented to PharmD candidates and pharmacists Eskenazi Health, Indianapolis, IN	July 2016
<b>Septic Arthritis Epidemiology, Clinical Presentation, and Treatment</b> Presented to PharmD candidates and pharmacists Eskenazi Health, Indianapolis, IN	July 2016
<b>Chronic Heart Failure Pharmacotherapy in Resource-Constrained Setting</b> Presented to PharmD candidates and pharmacists Moi Teaching and Referral Hospital, Eldoret, Kenya	May 2016
<b>Business Plan Presentation: Family-Mart</b> Presented to pharmacy students and pharmacists Purdue University, West Lafayette, IN	April 2016
<b>Mental Health: Shatter the Stigma</b> Presented to undergraduate residents of Wiley Hall Purdue University, West Lafayette, IN	November 2015
<b>Hospital Pharmacy Root Cause Error Analysis</b> Presented to pharmacy students and pharmacists Purdue University, West Lafayette, IN	November 2015
<b>Community Pharmacy Root Cause Error Analysis</b> Presented to pharmacy students and pharmacists Purdue University, West Lafayette, IN	October 2015
<b>OTC Product (Abreva®)</b> Presented to pharmacy students and pharmacy residents Purdue University, West Lafayette, IN	November 2015

## PROFESSIONAL SERVICE

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<b>Vaccine Administrator</b> Hepatitis B Vaccination Clinic, Moi University, Eldoret, Kenya	June 2016
<b>Measles, Mumps, Rubella Vaccination Clinic Volunteer</b> Tippecanoe County Health Department, Purdue University, West Lafayette, IN	March 2016
<b>Blood Pressure and Bone Density Health Screening Volunteer</b> Blood Pressure and Bone Density Health Screening Volunteer	June 2015

## LEADERSHIP AND INVOLVEMENT

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<b>Walgreen's Summer Health Bash</b> Health Fair Planning Committee, Co-Chair	June 2015 – July 2015
<b>Purdue University Dance Marathon</b> New Student Orientation Committee Director	January 2015 – November 2015 January 2015 – November 2015
<b>Boiler Gold Rush</b> Team Leader Team Supervisor	February 2011 – August 2013 February 2011 – August 2012 November 2012 – August 2013
<b>American Red Cross Club of Purdue University</b> President Vice President CPR Coordinator	August 2011 – August 2013 May 2013 – August 2013 September 2012 – May 2013 August 2011 – August 2012

## PROFESSIONAL AFFILIATIONS

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<b>Indiana Pharmacists Alliance</b> Member	March 2017 - Present
<b>American Society of Health-System Pharmacists</b> Student Member	December 2016 - Present
<b>American Pharmacists Association</b> Student Member	October 2016 - Present

## AWARDS

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<b>Excellence in Public Health Pharmacy Award</b> United States Public Health Service	April 2017
<b>Chaney Global Scholars Award</b> Purdue University College of Pharmacy	March 2016

## LICENSURE AND CERTIFICATIONS

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<b>CITI Research Certification</b> Collaborative Institutional Training Initiative	Expires September 2020
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## LICENSURE AND CERTIFICATIONS (cont.)

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**Indiana Pharmacist License**

License No. 26027074A

Expires September 2018

**Basic Life Support/CPR/AED Certification**

American Heart Association

Expires April 2017

**Immunization Certification**

American Pharmacists Association

Issued December 2014