Curriculum Vitae Michelle Lynn Balli (Piel), PharmD, BCACP

Personal Information

Business:	University of Arkansas for Medical Sciences (UAMS) College of Pharmacy – Northwest Campus 1125 N. College Avenue Fayetteville, Arkansas 72703 Office: 479-713-8403 Fax: 479-713-8440 Email: <u>mlballi@uams.edu</u>
Licensure:	Arkansas Pharmacist License (PD12923) Issued October 2014
	Ohio Pharmacist License (RPH. 03132006-1) Issued July 2012
Certifications:	Board of Pharmacy Specialties Board Certified Ambulatory Care Pharmacist (BCACP) Issued November 2014, Recertification through 12/31/2028
Post-Graduate Education	
July 2013 – July 2014	Post-Graduate Year Two Ambulatory Care Specialty Residency Butler University Health Education Center Indianapolis, Indiana
July 2012 – June 2013	Pharmacy Practice Residency The Toledo Hospital Family Medicine Residency and Flower Hospital Family Medicine Residency Toledo, Ohio and Sylvania, Ohio
Education	
August 2008 – May 2012	Doctor of Pharmacy The University of Toledo College of Pharmacy and Pharmaceutical Sciences Toledo, Ohio
August 2006 – May 2010	Bachelor of Science in Pharmaceutical Sciences (<i>Magna Cum Laude</i>) The University of Toledo College of Pharmacy and Pharmaceutical Sciences Toledo, Ohio

July 2021 – present	Associate Professor University of Arkansas for Medical Sciences College of Pharmacy Pharmacy Practice Department	
July 2014 – June 2021	Assistant Professor University of Arkansas for Medical Sciences College of Pharmacy Pharmacy Practice Department	
July 2013 – June 2014	Adjunct Assistant Professor Butler University College of Pharmacy and Health Sciences Pharmacy Practice Department	
Professional Experience		
Clinical Experience:		
July 2014 – present	PACT (Patient-Aligned Care Team) Clinical Pharmacy Practitioner Veterans Health Care System of the Ozarks (VHSO) – Branson Community-Based Outpatient Clinic Fayetteville, Arkansas and Branson, Missouri	
PGY-2 Ambulatory Care Residency Clinical Experiences:		
February 2014 – June 2014	Richard L. Roudebush VA Medical Center Indianapolis, Indiana	
August 2013 – June 2014	Butler University Health Education Center Indianapolis, Indiana	
July 2013 – June 2014	Community Health Network Family Medicine Center Indianapolis, Indiana	
August 2013 – December 2013	St. Vincent Center for Healthy Aging Indianapolis, Indiana	
PGY-1 Residency Clinical Experiences:		
July 2012 – June 2013	Pharmacy Practice Resident The Toledo Hospital Family Medicine Residency Program and Flower Hospital Family Medicine Residency Program Toledo, Ohio and Sylvania, Ohio	
July 2012 – June 2013	Pharmacy Practice Resident – Ambulatory Care Clinic Center for Health Services Toledo, Ohio	

July 2012 – June 2013	Pharmacy Practice Resident – MTM Telephone Clinic Paramount Health Care Maumee, Ohio
Other Experience:	
July 2013 – June 2014	Supervising Pharmacist Butler University Community Outreach Pharmacy (BUCOP) Indianapolis, Indiana
July 2012 – July 2013	Pharmacist Rite Aid Pharmacy Toledo, Ohio
May 2008 – June 2012	Pharmacy Intern Rite Aid Pharmacy Toledo, Ohio
July 2007 – May 2008	Pharmacy Technician The Pharm Pharmacy Toledo, Ohio
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Teaching

University of Arkansas for Medical Sciences College of Pharmacy: Current Participation

PHPR 7150 Special Problems in Clinical Practice (Health and Wellness Elective). Coordinator and Discussion Leader (2017-present). 2017 (3 students). 2018 (4 students). 2019 (6 students). 2020 (4 students), 2021 (3 students), 2022 (3 students).

PHPR 7308 Pharmacy Practice Assessment and Skills. Co-coordinator and Lab Instruction Leader for the Northwest Campus (2016 – present). Lecturer (2016 – present). Lecture Hours: 2016 (4 hours), 2017 (4 hours), 2018 (4 hours), 2019 (4 hours), 2020 (2 hours), 2021 (2 hours), 2022 (2 hours). Lab Instruction or Facilitation Hours: 2016 (14 hours), 2017 (26 hours), 2018 (24 hours), 2019 (22 hours), 2020 (30 hours), 2021 (30 hours), 2022 (40 hours).

Lectures: General Assessment, Vital Signs, and Peripheral Vascular System; Cardiology; Review of SOAP Notes and Nia Rx (past); Immunizations (past); Neuro/Pain (past).

PHPR 7203 Therapeutics I. Lecturer (2015 – present). Lecture Hours: 2015 (6 hours), 2016 (9 hours), 2017 (9 hours), 2018 (10 hours), 2019 (9 hours), 2020 (11 hours), 2021 (11 hours), 2022 (6 hours). Nephrology and Urology: Hypertension Overview and Classification, Hypertension Drug Therapy, Special Situations in Hypertension Treatment (current); Cardiology: Dyslipidemia Treatment Considerations, Dyslipidemia Drug Therapy, Dyslipidemia Patient Cases (current); Nephrology and Urology: Benign Prostatic Hyperplasia; Erectile Dysfunction and Male Hormone Replacement; Overactive Bladder and Incontinence (past); Cardiology: Coronary Heart Disease Overview and Characterization, Chronic Stable Angina, Treatment Considerations in Heart Failure, Heart Failure Drug Therapy, Heart Failure Cases (past).

PHPR 7302 Therapeutics II. Lecturer (2016-2018). Lecture Hours: 2016 (2 hours), 2017 (2 hours) 2018 (2 hours).

Lecture: An Introduction to SOAP Notes

PHPR 7412 Direct Patient Care/Ambulatory Care Rotation (Primary Care). Preceptor, 4-week practical rotations in adult ambulatory care at the Veterans Health Care System of the Ozarks. 2014-2015 (7 students), 2015-2016 (14 students), 2016-2017 (16 students), 2017-2018 (11 students), 2018-2019 (10 students), 2019-2020 (12 students), 2020-2021 (12 students), 2021-2022 (9 students), 2022-2023 (7 students).

Preceptor, ASHP Accredited Post-Graduate Year 2 Ambulatory Care Residency. University of Arkansas for Medical Sciences – Northwest Campus. VA Longitudinal Ambulatory Care Rotation. 2022-present: 2022-2023 (1 resident).

Preceptor, ASHP Accredited Pharmacy Practice Residency. University of Arkansas for Medical Sciences – Northwest Campus. Ambulatory Care Rotation. 2015-present: 2015-2016 (1 resident), 2016-2017 (1 resident – 2 rotation months), 2017-2018 (1 resident – 6 weeks), 2018-2019 (1 resident – 4 weeks), 2019-2020 (1 resident – 7 weeks), 2020-2021 (1 resident – 8 weeks).

Veterans Health Care System of the Ozarks: Current Participation

Preceptor, ASHP Accredited Pharmacy Practice Residency. Veterans Health Care System of the Ozarks. Academia and Telehealth Ambulatory Care Elective Rotation. 2021-present: 2020-2021 (2 residents – 6 week rotation), 2022-2023 (1 resident – 6 week rotation).

Veterans Health Care System of the Ozarks: Previous Participation

Preceptor, ASHP Accredited Pharmacy Practice Residency. Veterans Health Care System of the Ozarks. Ambulatory Care Rotation. 2015-2018: 2014-2015 (2 residents), 2015-2016 (2 residents), 2016-2017 (1 resident – 2 rotation months), 2017-2018 (1 resident).

University of Arkansas for Medical Sciences College of Pharmacy: Previous Participation

PHPR 5654 Patient Assessment and Application. Co-coordinator (2015). Lecturer (2015). Lecture Hours: 2015 (3 hours). Lab Instruction Hours: 2015 (20 hours). *Lectures: General Assessment and Vital Signs; Cardiology; ENT/Neurology.*

Butler University College of Pharmacy and Health Sciences: Previous Participation

RX608 PharmD Senior Seminar II. Research project advisor. Spring 2014 (3 PharmD students).

RX416 Self-Care and Health Promotion II. Lecturer (Spring 2014). Lecture Hours: 2014 (1.5 hours). Lab Instructor (Spring 2014). Lab Instruction Hours: 2014 (16 hours). *Lectures: Acne Mini-Review; Final Semester Review with New Topics.*

RX647 Exploring Public Health Elective. Lecturer (Spring 2014). Lecture Hours: 2014 (1 hour). *Lecture: Behavioral Counseling.*

RX692 Indigent Care Rotation. Preceptor, 8-day medical mission brigade to provide acute care and chronic disease management for an indigent patient population with Timmy Global Health in Monte Cristi, Dominican Republic. January 2014 (5 PharmD students and 2 physician assistant students).

RX657 Ambulatory Care Rotation. Preceptor, 4-week practical rotations in adult ambulatory care at the Butler University Health Education Center. 2013-2014 (3 students).

RX621 Pharmacy-Based Immunizations Elective. Faculty evaluator. 2013-2014.

PX210 Topics in Health and Wellness Elective. Lecturer (Fall 2013). Lecture Hours: 2013 (1.5 hours) *Lecture: Cancer Prevention and Skin Care.*

RX301 Intro to Pharmacy Practice Experience 1. Co-Lecturer (Fall 2013). Group education class leader (Fall 2013). Lecture Hours: 2013 (1 hour). Group Class Instruction Hours: 2013 (4.5 hours). *Lectures: Health Behaviors; Healthy Habits.*

RX403 Therapeutics I Case Conference. Small-group discussion leader (Fall 2013). Discussion Instruction Hours: 2013 (14 hours).

RX415 Self-Care and Health Promotion I. Lecturer (Fall 2013). Lecture Hours: 2013 (2 hours). *Lectures: Nausea and Vomiting; Intestinal Gas.*

The University of Findlay College of Pharmacy: Previous Participation

PHAR 411 Advanced Self-Care for the Pharmacist. Lecturer (Fall 2012). Lecture Hours: 2012 (3 hours). *Lectures: Ophthalmic and Otic Disorders; Home Diagnostic Testing; Self-Care Patient Cases.*

PHAR 466 Pharmacology, Pathophysiology, and Therapeutics of Cardiovascular Disease. Lecturer (Fall 2012). Lecture Hours: 2012 (1 hour). *Lecture: Hyperlipidemia Patient Cases.*

The University of Toledo College of Pharmacy and Pharmaceutical Sciences: Previous Participation

PHPR 6070 (PPD-5) and PHPR 6080 (PPD-6). Pharmacy Practice Graduate Teaching Assistant (2011-2012).

PHPR 4070 (PPD-3) and PHPR 4080 (PPD-4). Professional Practice Laboratory Graduate Teaching Assistant (2010-2011).

Additional Presentations

National Presentation (Online Webinar):

American Association of Colleges of Pharmacy: Pharmacy Practice Section *Innovative Teaching Approaches in the Classroom: A Prescription to Boring Classrooms (September 10, 2019):* presented to pharmacists in attendance for continuing education

State Conference:

Arkansas Pharmacists Association 135th Annual Convention (Little Rock, Arkansas) *Hypertension: Guidelines Galore and Cases (June 9, 2017):* presented to pharmacists and pharmacy technicians in attendance for continuing education ACPE Numbers: ACPE# 0004-9999-17-031-L01-P ACPE# 0004-9999-17-031-L01-T (1.5 contact hours)

Regional Conferences:

University of Arkansas for Medical Sciences Donald W Reynolds Institute on Aging – Geriatrics and Long-Term Care Update (Little Rock, Arkansas) *New Cardiac Drugs (September 2016):* presented to physicians, fellows, nurses, pharmacists, dieticians, social workers, and students for continuing education ACPE Credit (1 contact hour)

Purdue University – Great Lakes Pharmacy Resident Conference (Lafayette, Indiana) *Development and Implementation of a Twelve-Week Pharmacy Residency Wellness Program (April* 2014): presented to residents and pharmacists for continuing education ACPE Credit (0.5 contact hour)

Ohio Northern University – Ohio Pharmacy Resident Conference (Ada, Ohio) *Efficacy of "5-Hour Energy"®, "5-Hour Energy Decaf"®, and caffeine for perceived energy and wakefulness (May 2013):* presented to residents and pharmacists for continuing education

In-Service/Educational Presentations:

Veterans Health Care System of the Ozarks (Fayetteville, Arkansas) *Chlorthalidone for Hypertension in Advanced Kidney Disease Journal Club* (*December 2021*): presented to pharmacists, residents, and students in attendance for continuing education

Veterans Health Care System of the Ozarks (Fayetteville, Arkansas) *Grand Rounds: Resistant Hypertension: Strategies for Assessment and Treatment Recommendations (November 2021):* presented to pharmacists, residents, and students in attendance for continuing education

University of Arkansas for Medical Sciences (Little Rock, Arkansas) **"Positive Learning Environment" Panel Discussion** as part of the "Faculty Excellence Series" collaboration between the Faculty Center and Institute for Digital Health & Innovation (*May 2021*): presented to physicians, pharmacist, nurses, and other health care professionals in attendance for continuing education

Veterans Health Care System of the Ozarks (Fayetteville, Arkansas) *Preceptor Development: Difficult Learner Scenarios (October 2019):* presented to members of Residency Advisory Committee

Veterans Health Care System of the Ozarks (Fayetteville, Arkansas) SPRINT MIND Journal Club (July 2019): presented to pharmacists, residents, and students Veterans Health Care System of the Ozarks (Fayetteville, Arkansas) *Hypertension Journal Club: Blood Pressure Reduction in Black Barbershops (June 2018):* presented to pharmacists, residents, and students

Veterans Health Care System of the Ozarks (Fayetteville, Arkansas) *PCSK-9 Inhibitor Patient Case Presentation (June 2018):* presented to pharmacists, residents, and students

Veterans Health Care System of the Ozarks (Fayetteville, Arkansas) **COPD Journal Club Tie-COPD Trial** (*March 2018*): presented to pharmacists, residents, and students

The University of Arkansas Eleanor Mann School of Nursing (Fayetteville, Arkansas) *Principles for Insulin Management* (*February 2015, September 2015, February 2016, September 2016, February 2017, September 2017, February 2018, February 2019, September 2019, February 2020*): presented to third year nursing students

University of Arkansas for Medical Sciences College of Pharmacy (Little Rock, Arkansas) *Communication is Key: Innovative Curriculum Prepares Students for Patient Care* (August 2016): presented to pharmacy alumni in attendance for UAMS Alumni Weekend

Butler University College of Pharmacy and Pharmaceutical Sciences (Indianapolis, Indiana) *Ambulatory Care: A Review of Practice Sites and Select Disease States (May 2014):* presented to pharmacy students on ambulatory care rotations with faculty members

Butler University Health Education Center (Indianapolis, Indiana) *A Pharmacist's Role in Educating Patients on Colorectal Cancer Screening (February 2014):* presented to pharmacists and staff practicing in the Health Education Center

Butler University College of Pharmacy and Pharmaceutical Sciences (Indianapolis, Indiana) *Influenza Review (September 2013):* presented to students, residents, and faculty assisting with campus influenza clinics

Community Health Network Family Medicine Center (Indianapolis, Indiana) "*Ask-Advise-Refer: Brief Interventions for Assisting Patients with Quitting"* (July 2013): presented to first, second, and third year medical residents

Community Health Network Family Medicine Center (Indianapolis, Indiana) *Dyslipidemias* (*July* 2013): presented to third year medical students on rotation at the clinic

Flower Hospital Family Medicine Residency (Sylvania, Ohio) *Topical Medications (June 2013):* presented to third year medical students from The University of Toledo College of Medicine

The Toledo Hospital Family Medicine Residency (Toledo, Ohio) *Efficacy of "5-Hour Energy"®, "5-Hour Energy Decaf"®, and caffeine for perceived energy and wakefulness* (*June 2013*): presented to office staff, medical residents, and attending physicians Flower Hospital Family Medicine Residency (Sylvania, Ohio) *A Review of Outpatient Antibiotics and Disease States (March 2013):* presented to office staff, medical residents, and attending physicians

The University of Toledo College of Pharmacy and Pharmaceutical Sciences (Toledo, Ohio) *Practical Tips for Warfarin Management (January 2013):* presented to fifth year pharmacy students in small group discussion sessions

Flower Hospital (Sylvania, Ohio) *New Oncology Agents for 2012 (November 2012):* presented to nurses from the radiation oncology department associated with Flower Hospital

Flower Hospital Family Medicine Residency (Sylvania, Ohio) *Basic Warfarin Management (July 2012)*: presented to office staff, medical residents, and attending physicians

Flower Hospital Family Medicine Residency (Sylvania, Ohio) *Topical Medications (July 2012):* presented to third year medical students from The University of Toledo College of Medicine

Student Mentoring Presentations:

University of Arkansas for Medical Sciences College of Pharmacy (Fayetteville, Arkansas) *PhORCAS* (*November 2016, November 2017*): presented to student members of the UAMS residency interest group

University of Arkansas for Medical Sciences College of Pharmacy (Fayetteville, Arkansas) *The Post-Match Scramble Process* (*March 2015, March 2016, March 2017*): presented to student members of the UAMS residency interest group

Butler University College of Pharmacy and Pharmaceutical Sciences (Indianapolis, Indiana) *Pharmacy Residency Training (October 2013):* presented to student members of the Butler University Student Association of Pharmacy (BSAP)

Publications

Original Research (Peer-Reviewed):

Hudson J, Purvis R, **Balli M**, Selig J, Warmack TS, Schulz T, Coulter L, Peter C, McElfish PA. Medication adherence rates of Marshallese patients treated in a student led free clinic. *J Stud Run Clin*. 2020; 6 (1) 1-7.

Dickey TA, **Balli ML**, Warmack TS, Rowland B, Hudson J, Seaton V, Riklon S, Purvis RS, McElfish PA. Perceptions and utilization of traditional healing among Marshallese adults residing in Arkansas. *Journal of Complementary and Integrative Medicine*. 2020;eISSN 1553-3840. Epub ahead of print. Doi: <u>http://doi.org/10.1515/jcim-2018-0198</u> **Balli ML**, Dickey TA, Purvis RS, Warmack TS, Riklon S, McElfish PA. "You want to give the best care possible, and you know when they leave your pharmacy, you didn't give the best care possible most of the time": pharmacist- and community health worker-identified barriers and facilitators to medication adherence in Marshallese patients. *J. Racial and Ethnic Health Disparities*. 2019:1-8.

Seaton V, Dickey T, **Balli ML**, Briggs BE, Baker JD, Hudson JS. Rate of positive depression screenings among Marshallese patients with diabetes in Northwest Arkansas. Mental Health Clinician: January 2019, Vol. 9, No. 1, pp. 36-40.

McElfish PA, **Balli ML**, Hudson JS, Long CR, Hudson T, Wilmoth R, Rowland B, Warmack TS, Purvis RS, Shulz T, Riklon S, Holland A, Dickey T. Identifying and understanding barriers and facilitators to medication adherence among Marshallese adults in Arkansas. J Pharm Technol. 2018. 34(5): 204-215. doi: 10.1177/8755122518786262.

Felix, H, Rowland B, Long CR, Narcisse MR, **Piel M**, Goulden PA, McElfish PA. Diabetes self-care behaviors among Marshallese adults living in the United States. J Immigrant Minority Health (2017). https://doi.org/10.1007/s10903-017-0683-4.

Seaton VS, **Piel M**. Student pharmacists' social distancing toward people with mental illness. Mental Health Clinician: September 2017, Vol. 7, No. 5, pp. 181-186.

McElfish PA, Rowland B, Long CR, Hudson J, **Piel M**, Buron B, Riklon S, Bing WI, Warmack TS. Diabetes and hypertension in Marshallese adults: results from faith-based health screenings. *J. Racial and Ethnic Health Disparities*. 2017;4(6):1042-1050. doi: 10.1007/s40615-016-0308-y. PMID: 27837454.

Drug Information Review (Peer-Reviewed):

Vang Y, **Balli M**. There's An App for That! Can Smartphone Apps Assist with Smoking Cessation? iForumRx.org 2021. Available at: <u>https://iforumrx.org/smoking-cessation-apps/</u>.

Robertson A, **Balli M**. Will Riva Be Defeated By Its (Long-Standing) Nemesis, Apixa? iForumRx.org 2020. Available at: <u>https://iforumrx.org/commentary/will-riva-be-defeated-it%E2%80%99s-long-standing-nemesis-apixa</u>.

Balli M, Robertson A. Keeping Intensive Blood Pressure Goals in MIND: Does It Impact Cognitive Decline? iForumRx.org 2019. Available at: <u>https://iforumrx.org/commentary/keeping-intensive-blood-pressure-goals-mind-does-it-impact-cognitive-decline</u>.

Robertson A, **Piel M**. Therapy for Early-Stage COPD: What is the GOLDen Regimen? iForumRx.org 2017. Available at: <u>https://iforumrx.org/commentary/therapy-early-stage-copd-what-golden-regimen</u>.

Piel M, Robertson A. Bowel Cleansing Regimens – Pick Your Poison (Wisely)! iForumRx.org 2016. Available at: http://www.iforumrx.org/node/357.

Poster Presentations

DeLoach A, **Balli ML**, Terry T. Impact of Clinical Pharmacy Interventions to Improve Guideline-Directed Therapy in Patients with a Hemoglobin A1C > 9%. Poster presented at 2022 American Society of Health-System Pharmacists Midyear Clinical Meeting and Exhibition Meeting, December 4-8, 2022. Las Vegas, Nevada.

Riccio KC, **Balli ML**, Fink R, Krauss Z, Courtney L. 2022 Update on Innovative Practices Amongst Members of the ACCP Ambulatory Care Practice and Research Network. Poster presented at: 2022 American College of Clinical Pharmacy Global Conference on Clinical Pharmacy, October 15-18, 2022. San Francisco, California.

Thomas J, **Balli ML**. Comparison of standardized patient versus pharmacist evaluation of student performance on a blood pressure technique assessment. Poster presented at: 2022 American College of Clinical Pharmacy Global Conference on Clinical Pharmacy, October 15-18, 2022. San Francisco, California.

Balli ML, Thomas J. Impact of time since completion of immunization certificate training on performance in a community-based immunization objective structured clinical examination (OSCE). Poster presented at: 2022 American College of Clinical Pharmacy Global Conference on Clinical Pharmacy, October 15-18, 2022. San Francisco, California.

Ratliff L, **Balli ML**, Terry D. Dulaglutide and semaglutide prescribing and monitoring practices amongst primary care providers and clinical pharmacy specialists for veterans living with and without diabetic retinopathy. Poster presented at: 2022 American College of Clinical Pharmacy Virtual Symposium, May 24-25, 2022.

Ratliff L, **Balli ML**, Waldron D. Dulaglutide and Semaglutide Prescribing and Monitoring Practices Amongst Primary Care Providers and Clinical Pharmacy Specialists for Veterans Living with and without Diabetic Retinopathy. Poster presented at: 2021 American Society of Health-System Pharmacists Midyear Clinical Meeting and Exhibition Virtual Meeting, December 5-9, 2021.

Balli ML. Evaluation of clinical improvement with extended follow-up for diabetes management in a pharmacist-run telehealth clinic. Poster presented at: 2020 American College of Clinical Pharmacy Annual Meeting Virtual Event, October 19-30, 2020.

Balli ML, Stark JE. Symptomatic hypotension after initiation of empagliflozin: a case report. JACCP 2020; 3(6):1247. Poster presented at: 2020 American College of Clinical Pharmacy Virtual Symposium, May 26-27, 2020.

Piel M, Hudson J, Schulz TK, Warmack TS, Coulter L. Lessons Learned from 100 Patients: A Review of Clinical Parameters from 100 Marshallese Patients Treated in a Student-Run Clinic. Poster presented at: 2017 Gathering for Pacific Islander Health; October 4, 2017. Honolulu, Hawaii.

Piel M, Dickey TA, Purvis R, Takamaru T, Mamis S. Health Care Provider Perspectives of Barriers and Facilitators for Medication Adherence in Marshallese Patients in Northwest Arkansas. Poster presented at: 2017 Gathering for Pacific Islander Health; October 4, 2017. Honolulu, Hawaii.

Seaton V, Dickey TA, **Piel M**, Hudson J. Rates of positive depression screenings among Marshallese patients with diabetes in Northwest Arkansas. Poster presented at: 2017 Gathering for Pacific Islander Health; October 4, 2017. Honolulu, Hawaii.

Seaton V, **Piel M**, Maloney J, Florer G. Student pharmacists' social distancing towards people with mental illness. Journal of Pharmacy Practice 2016; 29(3):273 [Poster & Platform Presentation]. 2016 College of Psychiatric and Neurologic Pharmacists Annual Meeting. April 17-20, 2016. Colorado Springs, Colorado.

Seaton V, **Piel M**, Maloney J, Florer G. Student pharmacists' social distancing towards people with mental health [Poster]. American Society of Health-System Pharmacists Midyear Clinical Meeting. December 7, 2015. New Orleans, Louisiana.

Seaton V, **Piel M**, Maloney J, Florer G. Student pharmacists' social distancing towards people with mental health [Poster]. Arkansas Association of Health-System Pharmacists Fall Seminar. October 9, 2015. Little Rock, Arkansas.

Stark J, **Piel M**. Identifying a Potential Safety Gap in a Commonly Used Drug Reference [Poster]. Arkansas Association of Health-System Pharmacists Fall Seminar. October 2, 2014. Little Rock, Arkansas.

Maffeo C, **Piel M**, Hagedorn I, Sprunger T, Patel S, Zeitlin D, Daneri K. My First Patient Program: An Innovative Approach to Teach First-year Pharmacy Students Health Promotion and Disease Prevention [Poster]. Butler University's Celebration of Innovation in Teaching. April 16, 2014. Indianapolis, Indiana.

Piel M, Maffeo C, Daneri K. Development and Implementation of a Twelve-Week Pharmacy Residency Wellness Program [Poster]. American Society of Health-System Pharmacists Midyear Clinical Meeting. December 11, 2013. Orlando, Florida.

<u>Previous Projects:</u> November 2016-April 2021	Evaluation of clinical improvement with extended follow-up in a pharmacist-run telehealth clinic for diabetes management Veterans Health Care System of the Ozarks Role: Primary Investigator
September 2016-April 2018	Evaluation of medication adherence in Marshallese patients University of Arkansas for Medical Sciences – Northwest Campus Role: Primary Investigator
July 2013 – June 2014	Development and implementation of a 12-week pharmacy residency wellness program (Wellness Rx) Butler University College of Pharmacy and Pharmaceutical Sciences Role: Principal Investigator
July 2013 – July 2014	Workplace cancer screening program – funded by a grant from the Indiana State Department of Health Butler University Health Education Center Role: Co- Investigator

Research Projects

July 2012 - June 2013Efficacy of "5-Hour Energy"®, "5-Hour Energy Decaf"®, and
caffeine for perceived energy and wakefulness
Flower Hospital Family Medicine Residency
Role: Principal Investigator

Certifications and Specialty Training

- American Heart Association Cardiopulmonary Resuscitation (CPR)/BLS Provider Certification (October 2022)
- American Pharmacists Association Train the Trainer Immunization Certification (April 2015)
- Board Certified Ambulatory Care Pharmacist (November 2014)
- American Pharmacists Association Pharmacist-Based Immunization Delivery (October 2014)
- Arkansas Authority to Administer Medications and Immunizations (October 2014)
- Indiana Pharmacy Resident Teaching Certificate Program (June 2014)
- Butler University College of Pharmacy Longitudinal Academic Experiential Program (May 2014)
- The Toledo Hospital Family Medicine Residency Teaching Certificate Program (June 2013)
- Outcomes Pharmaceutical Health Care MTM Program Certificate of Completion (April 2011)
- PCCA Institute Introductory Compounding Training Certificate of Completion (May 2010)
- Ohio State Board of Pharmacy Approved Immunization Training (May 2010)

Professional Memberships

- The Rho Chi Society Beta Iota Chapter (2017-present)
- Phi Lambda Sigma Leadership Society UAMS chapter (2015-present)
- Arkansas Pharmacists Association (2014-present)
- Arkansas Association of Health-System Pharmacists (2014-present)
- American Association of Colleges of Pharmacy (2014-present)
- American College of Clinical Pharmacy (2012-present)
- American Pharmacists Association (2011-present)
- American Society of Health-System Pharmacists (2011-2015)
- Ohio Society of Health-System Pharmacists (2010-2013)
- Toledo Area Society of Health-System Pharmacists (2010-2013)

Professional Service

National Level:

- iForumRx.org (2018-present)
 - Associate Editor (2021-present)
 - Editorial Board (2018-2021)
- American College of Clinical Pharmacy Ambulatory Care Practice and Research Network Group (2012-present)
 - PRN Secretary (2021-present, serving 2-year term)
 - Communications Committee
 - Chair (2021-present)
 - Vice Chair (2020-2021)
 - Technology Liaison (2020-2021)
 - Member (2012-2013 and 2019-2020)
 - Resident Committee
 - Member (2013-2019)
 - Chair (2017-2018)

- Vice-Chair (2016-2017)
- Project Charge Leader (2014-2015)
- Reviewer for Journal of Pharmacy Practice (2019-present)
- Reviewer for Currents in Pharmacy Teaching and Learning (2017-present)
- Reviewer for The Annals of Pharmacotherapy (2016-present)
- Reviewer for The American Journal of Pharmaceutical Education (2015-present)

State Level:

- Arkansas College of Clinical Pharmacy (2016-2017)
 - President (2017)
 - President-elect (2016)
- Arkansas Association of Health-System Pharmacists
 - Item writer for student jeopardy competition at Annual Fall Seminar (2015-2017)
- Ohio Society of Health-System Pharmacists
 - Communications Division Member (2012-2013)

College Level: University of Arkansas for Medical Sciences College of Pharmacy

- Curriculum Committee (2016-present)
 - Secretary (2019-present)
- Mentor for UAMS Teaching Certificate Program (2016-present)
- American Pharmacists Association Licensed Partner Coordinator for UAMS to conduct and coordinate Pharmacist-Based Immunization Delivery course (2016-present)
- Ad Hoc Committee for Personal and Professional Development (2018-2019)
- Scholastic Standing Committee (2017-2019)
- Curriculum retreat committee co-chair for APPE design (June-September 2016)
- Reviewer for UAMS Teaching Certificate Program (2015-present)
- Residency Advisory Committee Member NW Campus (2014-2021, 2022-present)

Department Level: University of Arkansas for Medical Sciences College of Pharmacy: Pharmacy Practice

- Department Secretary (2020-present, currently in second term)
- OSCE Board (2017-present)
 - Chair (2022-2023)
- Ambulatory Care Work Group (2017-2019)
 - Postgraduate Training Support and Development Committee Member (2014-2020)
 - Chair (2017-2018)
 - Secretary (2016-2017)

Institutional Level: Veterans Health Care System of the Ozarks (VHSO)

- Resident Advisory Committee Ad-Hoc Member (2014-present)
- Medication-Use Evaluation Committee Member (2014-present)

Professional Development

- University of Arkansas for Medical Sciences (Northwest Campus) Community Engaged Research Training Program (2015-2017)
- UAMS College of Pharmacy Writers Block (2015-2017, 2022)
- American Pharmacists Association Train the Trainer program for immunizations (April 2015)

Awards and Scholarships

- Jonathan J. Wolfe and Donna M. Wolfe Annual Endowed Award for Faculty Excellence (2019)
- University of Arkansas for Medical Sciences College of Pharmacy Outstanding Pharmacy Practice Faculty Member of the Year (2017)
- Toledo Area Society of Health-System Pharmacists Student of the Year (2011-2012)
- Toledo Academy of Pharmacy Senior Award (2012)
- Toledo Academy of Pharmacy Scholarship (2010)
- Brown-Mumma Pharmacy Scholarship for Women (2010)
- University of Toledo Tower Excellence Scholarship (2006-2010)
- The University of Toledo Dean's List (2006-2010)

Community Service

- Pharmacy faculty preceptor for COVID-19 vaccination clinics with UAMS Northwest and across Northwest Arkansas (2021-present)
- Pharmacy faculty preceptor for the student-run North Street Clinic (November 2014-present)
- Pharmacy faculty preceptor for student health screenings in Northwest Arkansas (2014-present)
- Timmy Global Health medical mission trip to Quito, Ecuador (July 2014)
- Faculty co-coordinator for student-run health screening event with pharmacy students from Butler University (March 2014)
- Timmy Global Health medical mission trip to Monte Cristi, Dominican Republic (January 2014)
- Medicare Part D Event Volunteer with Butler University College of Pharmacy and Community Health Network (November 2013)
- Diabetes Partners student group coordinator at Butler University (August 2013-November 2013)
- Pharmacist Immunizer at Butler University (October 2013)
- Faculty Coordinator for Open Streets Indy community event with pharmacy students from Butler University (September 2013)
- Alpha Phi Omega National Service Fraternity (2009-2011)
- The University of Toledo College of Pharmacy Ambassadors (2008-2011)
- Toledo Campus Ministry Alternative Spring Break Student Coordinator of Hurricane Katrina Relief Trips to Bay St. Louis, Mississippi (2007-2010)