# Scott Lindsey Perkins, PharmD, MEd

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EDUCATION	
2023 - 2024	Master of Education in Learning, Design, and Technology University of North Carolina at Charlotte Charlotte, NC
2021 - 2022	Graduate Certificate in Learning, Design, and Technology University of North Carolina at Charlotte Charlotte, NC
2012 - 2013	Drug Information Pharmacy Residency Wingate University School of Pharmacy Wingate, NC Residency Director: Sabrina Cole, PharmD, BCPS
2008 - 2012	Doctor of Pharmacy Wingate University School of Pharmacy Wingate, NC
2004 – 2008	Pre-Pharmacy Requirements University of North Carolina at Charlotte Charlotte, NC
PROFESSIONAL EXPERIE	NCE
2025 - Present	Director, Video and Interactive Teaching Library (Health Sciences Teaching and Learning Studio) Clinical Associate Professor, Department of Pharmacy Practice Campbell University College of Pharmacy and Health Sciences Buies Creek, NC Executive Chair of Pharmacy Practice: Beth Mills, PharmD
2014 – 2025	Co-Director, Drug Information Clinical Associate Professor, Department of Pharmacy Practice Campbell University College of Pharmacy and Health Sciences Buies Creek, NC Executive Chair of Pharmacy Practice: Beth Mills, PharmD

2012 - 2013 Independent Contract

PMM Consulting, LLC

Charlotte, NC

President: Patti Manolakis, PharmD

2007 - 2009 Pharmacy Intern

Walgreens Concord, NC

Pharmacy Manager: David Nguyen, PharmD

**LICENSES AND CERTIFICATES** 

July 2020 Mabel Powell Quality Training Online Course

**Campbell University** 

May 2020 Pharmacogenomics Certificate Program

American Society of Health Systems Pharmacists

March 2018 Pharmacogenomics Certificate Program

Skaggs School of Pharmacy and Pharmaceutical sciences

University of Colorado

May 2015 Teaching Certificate: Teaching New Teachers

Campbell University College of Pharmacy & Health Sciences

2014 Helping Educators Learn Pedagogy (H.E.L.P)

Albany College of Pharmacy and Health Sciences (Online Course)

Directors: Patricia Bai, PhD and Aimee Strang, PharmD

2014 - Present Certified Immunizations Trainer – American Pharmacists Association

Train the Trainer Program (completed August 2014)

2012 - Present NC Pharmacy Licensure (NC License number: 22566)

2011 - Present Pharmacy-Based Immunization Delivery by American Pharmacy

Association

2010 - Present American Heart Association Basic Life Support Certified

#### CLINICAL/INFORMATIONAL SERVICES

2017 - 2019 Pharmacy This Week

 A pharmacy and health information news service provided by the Campbell University Drug Information Center which distributes current information to healthcare providers via social media platforms.

o Lifetime reach: 30,000+

2018 - 2023	<ul> <li>Drug Monograph Service</li> <li>In partnership with the Cape Fear Valley Health System, the         Campbell University Drug Information Center creates monographs         for monthly P&amp;T meetings.</li> </ul>
2014 - 2017	<ul> <li>Diabetes Educator</li> <li>Schedule appointments with patients with diabetes. Provide education to patients and develop recommendations for health care providers.</li> <li>Site: Campbell University Wellness Clinic (Healthy Camels Program)</li> </ul>
2014 - Present	Drug Information Service  - Involved in database development, implementation, and provision of drug information at Campbell University College of Pharmacy & Health Sciences
2012 - 2013	Drug Information Service - Involved in database development, implementation, and provision of drug information at Wingate University

# TEACHING EXPERIENCES

# <u>Campbell University College of Pharmacy & Health Sciences – Pharmacy Program</u>

# **Course Director**

2024 - Present	United States Health Care (Course Director) 1.5 Credit Hours
2020 - Present	Pharmacogenomics II – PHRD 642 (Course Director) 1 Credit Hour
2019	Pharmacy Practice Skills 7 – PHRD 633 (Course Director, Course Creator) 1 Credit Hour
2017 - Present	Principles of Drug Information – PHRD 526 (Course Director) 1 Credit Hour
2017 - Present	Introduction to Evidence-based Medicine – PHRD 516 (Course Director, Course Creator)  1 Credit Hour
2014 - 2016	Drug Information – PHAR 309 (Course Director) 1 Credit Hour

# Lectures/Simulations

2025 - Present **Integrated Pharmacotherapy XII - PHRD 743** Clinical cases in Diabetes Management (3 Contact Hours) Interactive Case Development Type II diabetes mellitus Pharmacy Practice Skills V - PHRD 613 2024 - Present Journeyman Hospital I eLearning simulation Journeyman Hospital II *eLearning simulation* 2024 - Present Pharmacy Practice Skills VI - PHRD 623 Journeyman Hospital III eLearning simulation 2024 - Present **US Health Care - PHRD 512** Pharmacy in the US Healthcare System (1.5 Contact Hours) Campbell University Doctor of Pharmacy Program Buies Creek, NC 2019 - Present Research Topics in Pharmacy - PHRD 712 DI Resources/Literature Search Review (2 Contact Hours) 2019 - Present Pharmacogenomics II - PHRD 642 Pharmacogenomics in Pharmacy Practice (2 Contact Hours) Neurological and Psychiatric Pharmacogenomics (2 Contact Hours) Genome Wide Association Study (2 Contact Hours) Cardiovascular Pharmacogenomics I [Online Module] (2 Contact Hours) Cardiovascular Pharmacogenomics II [Online Module] (2 Contact Hours) 2019 Pharmacy Practice Skills VII - PHRD 633 Sterile Compounding Techniques (1 Contact Hour) Gastrointestinal Laboratory values overview (1 Contact Hour) 2019 Pharmacy Practice Skills VII - PHRD 633L PubMed Search Strategies (3 Contact Hours) 2019 Pharmacy Practice Skills VII - PHRD 633L Journal Clubs - Workshop (3 Contact Hours) POEMS – Workshop (3 Contact Hours) Journal Club – Presentations (3 Contact Hours) POEMS – Presentations (3 Contact Hours)

2018 Public Health – PHRD 625

Medication Safety (2 Contact Hours)

2015 - 2019 Medical Literature Evaluation – PHAR 532

Correlation and Regression (2 Contact Hours)

2018 - Present Pharmacy Practice Skills III - PHRD 533

Drug Classes III (1 Contact Hour) Newbie's Family Pharmacy VII

eLearning simulation

Newbie's Family Pharmacy VII

eLearning simulation

Newbie's Family Pharmacy IX

- eLearning simulation

2017 - Present Introduction to Evidence-Based Medicine - PHRD 526

Introduction to Evidence-Based Medicine & PubMed (2 Contact Hours)

Finding the Right Research Activity (2 Contact Hours) Written Medical Communication (2 Contact Hours) Journals and Primary Literature (2 Contact Hours)

2017 - Present Pharmacy Practice Skills II - PHRD 523

Drug Classes II (1 Contact Hour) Newbie's Family Pharmacy IV

- eLearning simulation

Newbie's Family Pharmacy V

- eLearning simulation

Newbie's Family Pharmacy VI

- eLearning simulation

2017 - Present Board Review Week

Preparing for the NAPLEX (0.5 Contact Hours)

2017 - Present Principles of Drug Information - PHRD 516

Important Print/Electronic Resources: Tertiary Sources Available in Print

(2 Contact Hours)

Important Print/Electronic Resources: Electronic Versions of Print

Resources (2 Contact Hours)

Important Print/Electronic Resources: Subscription-based Electronic

Databases (2 Contact Hours)

Important Print/Electronic Resources: Herbal and Clinical Decision

Support Resources (2 Contact Hours)

Publicly available resources (2 Contact Hours)

Drug Interaction Tools (2 Contact Hours)

Subscription-Based Electronic Resources (2 Contact Hours)

Drug Information Response Practice (2 Contact Hours)

2017 - Present Pharmacy Practice Skills I - PHRD 513

Drug Classes I (1 Contact Hour)

2017 - Present Pharmacy Practice Skills I, PHRD 513L

Utilizing Electronic Health Records (3 Contact Hours)

Newbie's Family Pharmacy I

eLearning simulation

Newbie's Family Pharmacy II

- eLearning simulation

Newbie's Family Pharmacy III

- *eLearning simulation* 

2015 Women's Health – PHRD 599 (elective)

Journal Clubs (2 Contact Hours)

Campbell University Doctor of Pharmacy Program

Buies Creek, NC

2015 and 2016 Pharmaceutical Care Skills Lab – PHAR 332

American Pharmacists Association Pharmacy-based Immunization

certificate (2 Contact Hours)

Campbell University Doctor of Pharmacy Program

Buies Creek, NC

2015 - 2019 Literature Evaluation - PHAR 544

Correlation and Regression (2 Contact Hours)
Campbell University Doctor of Pharmacy Program

Buies Creek, NC

2014 - 2018 Introduction to Pharmacy Practice VI – PHAR 516P

DI responses and Journal Clubs (1 Contact Hour)
Campbell University Doctor of Pharmacy Program

Buies Creek, NC

2014 - 2018 Introduction to Pharmacy Practice IV - PHAR 419

Drug Information Review (1 hour)

Campbell University Doctor of Pharmacy Program

Buies Creek, NC

2014 - 2016 **Drug Information - PHAR 309** 

Introduction to the Drug Information Medical Literature Hierarchy (3

Contact Hours)

Anatomy of a Journal (3 Contact Hours)

Subscription-Free Electronic Resources (3 Contact Hours) Subscription-Based Electronic Resources (3 Contact Hours)

# **Wingate University School of Pharmacy**

2013 Biometrics and Literature Evaluation - Pharmacy 750

Correlation and Regression (2 Contact hours)

2013 Pharmacy Practice II: Biomedical Informatics – Pharmacy 716
Specialty Print Resources (2 Contact Hours)

Specialty Print Resources (2 Contact Hours)

2012 Pharmaceutical Care V: Pharmacy Management – Pharmacy 754

Budgeting (2 credit hours)

2012 Problem-Based Learning Cases V. Pharmacotherapy Case Studies III –

Pharmacy 758

Case leader for problem-based learning case studies (32 Contact Hours)

2013 Problem-Based Learning Cases VI. Pharmacotherapy Case Studies IV –

Pharmacy 771

Case leader for problem-based learning case studies (32 Contact Hours)

Wingate University School of Pharmacy

### PRECEPTING EXPERIENCE

2018 - 2023 Drug Information, Preceptor (longitudinal)

PGY-1 pharmacy residents Cape Fear Valley Health System

- 20 residents in total

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2014 - Present Drug Information

Fourth-year student pharmacists

Campbell University College of Pharmacy & Health Sciences

Over 300 student pharmacists in total

2014 - Present Drug Information

PGY-1 and PGY-2 pharmacy residents

Community Pharmacy Residents, Harnett Health System Pharmacy Residents, Wilson Medical Center Pharmacy Residents, Cape Fear Valley

Health System

- Over 20 pharmacy residents in total

#### INNOVATIONS IN TECHNOLOGY IMPLEMENTATION IN TEACHING

2022 Skill Training & Simulation via Longitudinal eLearning (12 modules)

- Utilized Analysis Design Develop Implement Evaluate (ADDIE) Framework to design effective training modules for student pharmacists. Employed instructional design models and theories (e.g., Gange's 9 Events and Merrill's Principles of Instruction) in design process. Utilized Articulate Storyline and various media production tools to develop skill training opportunities for student pharmacists and collected results and survey feedback through Qualtrics to improve the experience.

# 2017 Order Verification Objective Structured Clinical Evaluation (OSCE)

- Created the format for 1) utilizing order verification to teach the most prescribed drugs and 2) an OSCE format that tests students' ability to appropriately check prescription orders. Developed a catalogue of 100 verification scenarios that are selected during the OSCEs.

#### 2018 Educational Electronic Health Records

- Piloted and championed implementation of an electronic medical record (EHRGo) in skills courses throughout the curriculum in the first, second, and third professional year at Campbell University College of Pharmacy & Health Sciences (2017).
- Developed an educational electronic medical record to replace EHRGo (2023) with a specific focus on needs of the Doctor of Pharmacy Program via eLearning authoring software (Articulate Storyline).

# 2015 High Fidelity Simulators

- Monthly Interprofessional simulations with the Physician Assistant program and fourth-year student pharmacists during their drug information rotation at Campbell University College of Pharmacy & Health Sciences.

# 2015 Drug Information Database

- Developed a drug information database in Microsoft Access to maintain records of drug information queries and provide individual students with areas for improvement, edits to their responses, and other constructive feedback at Campbell University College of Pharmacy & Health Sciences.

# 2015 Drug Information Mobile Application

- Alongside a developer, I helped conceive a mobile application that allowed drug information requests to be sent from mobile devices to the Drug Information Center at Campbell University College of Pharmacy & Health Sciences.

#### **PUBLICATIONS**

Pound M, Barnes, C, **Perkins S**, Thornhill T. Personal and professional development activity tracking in a pharmacy curriculum. *Curr Pharm Teach Learn*. 2024 Nov;16(11). doi:10.1016/j.cptl.2024.102171

Bundrick A, Bowers R, **Perkins S**, Baker C. Reduced-Dose Apixaban in the Treatment of Left Ventricular Thrombus: A Report of 2 Cases. *J Pharm Pract*. 2022;8971900221145051. doi:10.1177/08971900221145051

**Perkins S**, Kelly K, Bowers R. Implementation and justification of a curriculum-wide electronic health record platform. *Curr Pharm Teach Learn*. 2021 Sept;9(13)1194-1199. doi:10.1016/j.cptl.2021.06.027

Baker C, **Perkins S**, Schoenborn E, Biondi N, Bowers R. Pharmacotherapy Considerations in Heart Failure with Mildly-Reduced Ejection Fraction. Journal of Pharmacy Practice. 2023;36(1):155-163. doi:10.1177/08971900211027315

Clark G, **Perkins S**. Rukobia for the Treatment of Multidrug-resistant HIV-1 Infection. *NC Pharmacist*. 2020 Oct;102(3):27-31.

Kim J, Hoover R, **Perkins S**, Advani A. Development of a Drug Information Service Collaborative in Academia. *Ann Pharmacother*. 2020 Mar;54(3):287-289. doi: 10.1177/1060028019884079.

**Perkins S**, Evans A, King A. Updated List of Light-Sensitive Oral Medications. Hosp Pharm. 2020 Dec;55(6):349-365. doi: 10.1177/0018578719844699.

Brodeur S, **Perkins S**. Is Ramelteon Safe in Patients with Chronic Obstructive Pulmonary Disease or Obstructive Sleep Apnea? *NC Pharmacist*. 2018 Nov;98(3):27-31.

**Perkins S**. Veterinary Pharmacology. In: Giovenale S, ed. Basic Resources for Pharmacy Education. July 2018 Ed. Available from:

https://connect.aacp.org/HigherLogic/System/DownloadDocumentFile.ashx?DocumentFileKey=a82094a 8-1aed-6869-4b10-6d318046ccfa&forceDialog=0

Steber C, **Perkins S**, Harris K. Metformin-induced fixed-drug eruption confirmed by multiple exposures. *Am J Case Rep*. 2016 Apr;8(17):231-234.

**Perkins S**, Cole S. Ziv-aflibercept (Zaltrap) for the treatment of metastatic colorectal cancer. *Ann Pharmacother*. 2014 Jan;48(1):93-8.

**Perkins S**. Why do patients with antiphospholipid antibodies have varying INRs while on warfarin? [Internet]. Salado (TX): *Pharmacology Weekly*. 2013 June. Available from: http://www.pharmacologyweekly.com/custom/article/100278.

#### **POSTERS**

**Perkins S**, Gillett G. Development and Implementation of Longitudinal Community Pharmacy Virtual Simulation for Student Pharmacists. American Academy of Colleges of Pharmacy 2024. Boston, MA. July 2024.

Edwards C, Becker K, **Perkins S.** Development and Implementation of an Interactive Precepting Simulation for Student Pharmacists (Pilot). American Society of Heath-Systems Pharmacists Midyear Clinical Meeting 2023. Anaheim, CA. December 2023.

Choi A, **Perkins S**. Assessing Strategies for Optimal Distribution of Drug-Related Updates and Health Information to Healthcare Professionals via Social Media. American Society of Health-Systems Pharmacists Midyear Clinical Meeting 2021. Virtual Meeting. December 2021.

**Perkins S**, Mills B, Trotta K. Utilization of a Fitness Device as Part of a Diabetes Education Program for Patients with Type 2 Diabetes (a pilot study). American Pharmacists Association Annual Meeting 2019. Seattle, WA. March 2019.

Gilman N, Beckett R, Redwanski J, Hoover R, **Perkins S.** Utility Survey of the 2016 AACP Core Journal List. American Academy of Colleges of Pharmacy Annual Meeting 2018 [Abstract]. Boston, MA. July 2018.

Kelly K, Perkins S, Patel M, DiMondi P. Pharmacy Student Perceptions and Outcomes Associated with a Simulated Electronic Medical Record Pharmacotherapy Case Studies Elective. American Academy of Colleges of Pharmacy Annual Meeting 2018 [Abstract]. Boston, MA. July 2018.

Perkins S, Kelly K. Implementation of Electronic Health Records in the First Professional Year. American Academy of Colleges of Pharmacy Annual Meeting 2018 [Abstract]. Boston, MA. July 2018.

Vu T, Currington D, Trotta K, Perkins S. Interventions made by student pharmacists during in-room patient visits at an interprofessional student-run free clinic: A pilot study. American Society of Health-System Pharmacists Midyear Clinical Meeting 2016 [Abstract]. Las Vegas, NV. December 2016.

Nye A, Townsend M, Lewis C, Perkins S. Impact of Simulation Laboratory on Student Performance [Abstract]. American Association of Colleges of Pharmacy Annual Meeting. Anaheim, Ca. July 2016.

Johnson B, Fenn P, Perkins S, Schmid R, Coniglio D. Developing an Interprofessional Simulation Program for Health Science Professional Students in Physician Assistant and Pharmacy Education [Abstract]. Collaborating Across Borders V. Roanoke, VA. September 2015.

Balasubramanian R, Perkins S, Patel A, Pal S, Gopalakrishnan S. Assessment of the 4 Ts scoring system to predict the likelihood of positive antibody-titer for heparin-induced thrombocytopenia (HIT) as a screening tool in adult inpatients in a community hospital [Abstract]. American Society of Health-System Pharmacists Midyear Clinical Meeting. Las Vegas, NV. December 2012.

Balasubramanian R, Bilotta D, Perkins S, Andrievk J. Assessment of venous thromboembolism prophylaxis in adult medical inpatients after implementation of the computerized prescriber order entry (CPOE) system in a community hospital [Abstract]. American Society of Health-System Pharmacists Midyear Clinical Meeting. Las Vegas, NV. December 2012.

#### **PRESENTATIONS**

July 2024	"Make thinking VIRTUALLY visible - integrating virtual simulations with cognitive apprenticeship"
	American Academy of Colleges of Pharmacy Annual Meeting 2024  1 CE hour, ACPE-accredited
	,
	Audience: Pharmacist Faculty Members
May 2024	"Building Skills that Matter: An Instructional Design Workshop"

May 2024	"Building Skills that Matter: An Instructional Design Workshop"
	Annual Assessment Workshop (Live)

2 CE hours, ACPE-accredited Audience: Pharmacists

February 2024 "Atypical Antipsychotics and QT-prolongation"

> CE Impact, Virtual (Live) 1 CE hour, ACPE-accredited Audience: Pharmacists

November 2023 "Maximizing Videos and Interactive Tools" Campbell University, Live

Audience: Faculty and Staff across Campbell University

November 2023 "Apixaban in Peripheral Artery Disease"

CE Impact, Virtual (Live)
1 CE hour, ACPE-accredited
Audience: Pharmacists

September 2023 "Safety and Efficacy of RSV Vaccines"

CE Impact, Virtual (Live)
1 CE hour, ACPE-accredited
Audience: Pharmacists

July 2023 "Safety and Efficacy of Rezafungin"

CE Impact, Virtual (Live)
1 CE hour, ACPE-accredited
Audience: Pharmacists

April 2023 "Lecanemab Primary Literature Overview"

CE Impact, Virtual (Live)
1 CE hour, ACPE-accredited
Audience: Pharmacists

March 2023 "What is the effectiveness of Mounjaro (tirzepatide) for weight-loss in

adults with type-2 diabetes?"
CE Impact, Virtual (Live)
1 CE hour, ACPE-accredited
Audience: Pharmacists

January 2023 "Is Terlipressin Superior to Noradrenaline in the Management of Acute

Kidney Injury in Acute on Chronic Liver Failure?"

CE Impact, Virtual (Live)
1 CE hour, ACPE-accredited
Audience: Pharmacists

December 2022 "What does the data say about esketamine for depression?"

CE Impact, Virtual

1 CE hour, ACPE-accredited Audience: Pharmacists

October 2022 "What is the current safety and efficacy data of tenecteplase versus

alteplase for thrombolysis in acute ischemic stroke?"

CE Impact, Virtual (Live) 1 CE hour, ACPE-accredited Audience: Pharmacists

September 2022 "What does the evidence say about rebound COVID-19 after Paxlovid?"

CE Impact, Virtual (Live)

1 CE hour, ACPE-accredited Audience: Pharmacists

August 2022 "Dexmedetomidine film (IgalmiTM) for the acute treatment of agitation

associated with schizophrenia or bipolar I or II disorder in adults"

CE Impact, Virtual(Live)

1 CE hour, ACPE-accredited
Audience: Pharmacists

December 2021 "EHR Implementation and Online Video Modules"

As part of December "Assessment Day"

Campbell University Buies Creek, NC

Audience: CPHS faculty

August 2019 "Drug resources update"

Campbell University Buies Creek, NC

1 CE hour, ACPE-accredited

Audience: Pharmacy faculty and residents

August 2019 "EHR Go training"

**Teaching New Teachers** 

Buies Creek, NC

Audience: Pharmacy residents

March 2018 "New drug update 2018"

Southern Regional Area Health Education Center

Fayetteville, NC

2 CE hours, ACPE-Accredited

Audience: Pharmacists and pharmacy technicians

July 2017 "Challenges and solutions in library and information science"

American Academy of Colleges of Pharmacy Annual Meeting

1.5 CE hours, ACPE Accredited

Nashville, NC

Audience: Academic pharmacists

December 2017 – Present "Technology in the classroom"

**Teaching New Teachers** 

Buies Creek, NC

Audience: Pharmacy residents

November 2016 "New drug update 2016"

Northwest Area Health Education Center

4 CE hours, ACPE Accredited

Winston Salem, NC

Audience: Pharmacists and pharmacy technicians

November 2016 "Exercise devices for control of type 2 diabetes"

Campbell University Lightning Talks

Buies Creek, NC

Audience: Undergraduate students, student pharmacists, faculty

December 2015 "Development, implementation, and impact of a mobile application to

request drug information."

As part of: Innovations in Drug Information Practice and Research an

ACPE-Accredited CE event

American Society of Health-System Pharmacists Midyear Clinical

Meeting 2015.

New Orleans, LA. Dec. 6, 2015.

Audience: Pharmacists

June 2015 "Learning in 3D: New frontiers in clinical teaching"

Conference: GoSimple 2015

Buies Creek, NC

Audience: Nurses, physician assistants, physicians, pharmacists

August 2014 "Drug information resources: beyond the basics"

Charlotte Area Health Education Center

3 CE hours, ACPE Accredited Continuing Education

Webinar

Audience: Pharmacists, nurses, physicians

May 2013 EndNote® Instructional Seminar

Wingate University School of Pharmacy Faculty Development Seminar

Wingate, NC

Audience: Pharmacy administrators and faculty members

May 2013 "Development, implementation and assessment of a continuing

education program for instruction on drug information resources" Conference: The 44<sup>th</sup> Annual Southeastern Residency Conference

Athens, GA

Audience: Pharmacy residents and pharmacists

April 2013 "On par with smoking cessation"

The 9<sup>th</sup> Annual Wingate University School of Pharmacy Golf Tournament

3 CE hours, ACPE Accredited Continuing Education

Concord, NC

**Audience: Pharmacists** 

#### PEER REVIEWER/JOURNALS

2021 - Present <u>Editorial Board</u> - North Carolina Pharmacist

2020 - Present Journal of Contemporary Pharmacy Practice

2014 - Present American Journal of Pharmaceutical Education

2012 - Present Annals of Pharmacotherapy

2011 Journal of Pharmacy Technology

GRANTS

May 2023

"Development and calibration of adaptive OSCEs"

Primary Investigator: Dr. Emily Ghassemi

**CPHS Internal Research Grant** 

Co-Investigators: Dr. Riley Bowers, Dr. Katie Trotta, Dr. Carrie Baker, Dr.

Beth Mills, Myrah Stockdale, Dr. Scott Perkins

Amount: \$5000

May 2023 CPHS Student Engagement in Research Grant

"Implementation and Scaling of Adaptive OSCEs Across Pharmacy

Curriculum"

Primary Investigator: Dr. Carrie Baker,

Co-Investigators: Dr. Riley Bowers, Dr. Katie Trotta, Dr. Emily Ghassemi,

Dr. Beth Mills, Myrah Stockdale, Dr. Scott Perkins

Amount: \$6000

May 2021 CPHS Internal Research Grant

"Development and Assessment of an Evidence-Based Rubric to Facilitate

Faculty-Created Educational Pharmacotherapy Videos"

Primary Investigator: Dr. Scott Perkins

Co-Investigators: Dr. Riley Bowers, Dr. Carrie Baker, Myrah Stockdale

Amount: \$5000

August 2020 CPHS Interprofessional Education Internal Research Grant

"An Interprofessional Faculty Development Program to Enhance

Student Writing Opportunities"

Primary Investigator: Dr. Miranda Tilburg

Co-Investigators: Dr. Connie Barnes, Dr. Byron May, Dr. Scott Perkins,

Dr. Melanie Pound, Dr. Dorothea Thompson, Dr. Tina Thornhill

Amount: \$5000

October 2019 Campbell University Faculty Development Grant

"ASHP Pharmacogenomics Program"

Applicant: Dr. Scott Perkins

Amount: \$1,090

August 2018 CPHS Interprofessional Education Internal Research Grant

"Impact of adding interprofessional team-based care and standardized

patient interactions to a simulated EHR learning experience in a

pharmacy skills course"

Primary Investigator: Dr. Riley Bowers

Co-Investigators: Dr. Scott Perkins, Dr. Kim Kelly, Dr. Emily Ghassemi

Amount: \$5,000

August 2018 CPHS Interprofessional Education Internal Research Grant

"Enhancing Pharmacogenomics Education in an Interprofessional

Healthcare Team"

Primary Investigator: Dr. Pius Fasinu Co-Investigators: **Dr. Scott Perkins** et al.

**Amount:** Unfunded

July 2018 American Academy of Colleges of Pharmacy Scholarship of Teaching and

**Learning Grant** 

"Impact of adding standardized patients to a simulated EHR in a

pharmacy skills class."

Primary Investigator: Dr. Riley Bowers

Co-Investigators: Dr. Scott Perkins, Dr. Kim Kelly

**Amount:** Unfunded

January 2018 CPHS Baggett Wellness Grant

"Shepherding Your Congregation's Forgotten Sheep: Old Lives Matter"

Primary Investigator: Dr. Tina Thornhill

Role: A/V Technology advisor, video director, video editor

Amount: \$7.500

August 2016 CPHS Internal Research Grant

"Impact of a Simulated Workflow Course on Third Year Pharmacy

Students Performance Outcomes"
Primary Investigators: Dr. Paul Dimondi

Co-Investigators: Dr. Scott Perkins and Dr. Kim Kelly

Amount: \$4,825

August 2015 CPHS Internal Research Grant

"Utilization of a Fitness Device as Part of a Diabetes Education Program

for Patients with Type 2 Diabetes"

Primary Investigators: **Dr. Scott Perkins** and Dr. Katie Trotta Co-Investigators: Dr. Beth Mills and Dr. Jennifer Smith

Amount: \$4,750

August 2014 CPHS Internal Research Grant

"Impact of Simulation Laboratory on Student Performance"
Primary Investigators: Dr. Mary Townsend and Dr. Ann Marie Nye

Co-Investigators: **Dr. Scott Perkins** and Dr. Catherine Lewis

Amount: \$4,870

#### **MEDICATION USE EVALUATIONS**

January - February 2012 Drug Utilization Evaluation: Vancomycin dosing protocol

Carolinas Medical Center – Pineville Audience: clinical and staff pharmacists

January - February 2012 Drug Utilization Evaluation: Meperidine PCA and IM/IV/PO

Carolinas Medical Center – Pineville Audience: Clinical and staff pharmacists

January - February 2012 Drug Utilization Evaluation: 3% NaCl use

Carolinas Medical Center – Pineville Audience: clinical and staff pharmacists

# PROJECTS/CONTRACT WORK

March 2019 - 2021

#### Pharmacy This Week

 A project of the Campbell Drug Information Center, Pharmacy This Week provides news in the profession of pharmacy over social media. The project aims to distribute newsworthy information about healthcare practices in a proactive manner to keep healthcare professionals up-to-date.

January 2019 - Present

#### Pharmacy Internet Radio

 A video and audio podcast focusing on pharmacists with unique positions and skill sets. Designed to give students and new graduates access to information about pharmacy positions which are relatively unknown.

April 2017

Implementation of Electronic Health Record in Academic institution

 Evaluated and selected the education-focused electronic health record system to be used at Campbell University's College of Pharmacy. Implemented system within skills and other courses. Educated faculty on how to create and provide cases to students.

April 2016

#### Intervention Documentation Software

 Created a Microsoft Access® database to track interventions student pharmacist make while helping with the student-run free clinic at the Campbell University Health Center.

March 2015

#### **Drug Information Database**

Created a Microsoft Access® database to log drug information requests and responses. This database allows preceptors to give feedback and track this feedback in order to determine major areas of improvement for students throughout the month.

December 2014 Large Volume Infusion Pump Library (Baxter International, Inc.)

 Created a drug library for the proper administration of drugs through a new smart infusion pump created by Baxter

International, Inc.

Contract amount: \$30,937

July 2013 - August 2013 PMM Consulting

Contract involved researching communities and summarizing information on small communities involved in the Project

IMPACT: Diabetes initiative from APhA

July 2012 - May 2013 "Development, implementation, and assessment of a continuing

education program for instruction on drug information resources"

 ACPE accredited continuing education program consisting of a series of educational videos that instructs participants on

various drug information resources

October 2011 - January 2012 Board of Pharmacy Specialties Petition

 Through PMM Consulting - Researched and wrote preliminary sections of critical care petition for pharmacy specialties.

Contact support from: ACCP, APhA, and ASHP

**LEGAL CASES** 

November 2013 Expert witness (Pharmacist)

Iredell County District Court Court date: 11-14-2013

# COMMITTEE INVOLVEMENT

# **National/State Organizations**

201- 2018 American Association of Colleges of Pharmacy

Library and Information Sciences Committee Member, Communications Committee

2015 - 2016 American Association of Colleges of Pharmacy

Basic Resource for Pharmacy Education

Reviewer: Veterinary Resources

**Campbell University** 

2015 - Present Library Committee

Role: Chair (2019 – Present), Member (2015-2018)

# **Campbell University College of Pharmacy & Health Sciences**

2019 - 2021 Academic Performance and Standards Committee

Role: Member

2017 - 2021 Technology Committee

Role: Chair (2016 - Present)

2016 - 2018 Interprofessional Education Steering Committee

Role: Member

2015 - Present Educational Resources Committee

Role: Chair (2015 - 2020), Member (2021 - Present)

2015 - 2018 Interprofessional Simulation Committee

Role: Member

2014 - 2018 Admissions Committee

Role: Member

# **Campbell University Department of Pharmacy Practice**

2023 – Present Curriculum Committee

Role: Member

2017 – Present Ad Hoc Board Review Planning Committee

Member

2015 - Present Awards Committee

Role: Co-Chair

2015 - 2016 Curriculum Subgroup: Drug Information

Role: Leader

2015 - Present Curriculum Subgroup: Pharmacy Practice Skills

Role: Member

2015 - Present Ad-hoc Board Review Committee

Role: Member

2014 - 2018 Residency Preparedness Committee

Role: Member

2014 - Present Simulation Committee

Role: Member

Campbell University College of Pharmacy & Health Sciences

**Department of Pharmacy Practice** 

# **Wingate University School of Pharmacy**

2013 Internal Medicine Faculty Hiring Committee

Role: Member

Wingate University School of Pharmacy

2012 - 2013 **Self Study Committee** Role: Member Wingate University School of Pharmacy 2012 - 2013 **Biomedical Informatics Advisory Committee** Role: Member Wingate University School of Pharmacy **PROFESSIONAL AFFILIATIONS** American Pharmacists Association – Academy of Student Pharmacists 2016 - Present **Chapter Advisor** Advisor to 2020 Midyear Regional Meeting Coordinator (Caitlyn Conway) 2013 - Present American Association of Colleges of Pharmacy Library and Information Sciences – Core Journals Workgroup Library and Information Sciences – Communications Subcommittee 2011 - 2016 American Society of Health-System Pharmacists 2008 - 2009, 2016 - Present North Carolina Association of Pharmacists Membership and Communications Committee 2021 2008 - 2009 **American Pharmacists Association AWARDS/HONORS** President's Service Award 2022 North Carolina Association of Pharmacists 2021 **Teaching Innovations Award** Campbell University College of Pharmacy & Health Sciences 2020 Preceptor of the Year Campbell University College of Pharmacy & Health Sciences APhA-ASP: PharmFlix Nominated Best Overall & Most Humorous 2017 American Pharmacists Association 2015 Preceptor of the Year Campbell University College of Pharmacy & Health Sciences