

JULIE BATES COOPER, PHARM.D, BCPS AQ-CARDIOLOGY, BCCP
CURRICULUM VITAE
March 2019

Business Address: 4036 School of Pharmacy
High Point University
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High Point, NC 27268

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Licensure: North Carolina

APPOINTMENTS

Academic

2016- Associate Professor
Department of Clinical Sciences
High Point University, Fred Wilson School of Pharmacy

2006-2016 Adjunct Clinical Assistant Professor
Department of Practice Advancement and Clinical Education
University of North Carolina Eshelman School of Pharmacy

2002-2004 Clinical Instructor
Department of Pharmacy Practice
University of North Carolina School of Pharmacy

Other

2014-2016 Residency Program Director
PGY2 Cardiology Pharmacy Residency (ASHP accredited)
Cone Health, Moses H. Cone Memorial Hospital, Greensboro, NC

EDUCATION

2003-2004 Cardiology Specialty Residency (ASHP Accredited)
University of North Carolina Hospitals, Chapel Hill, NC

2002-2003 Pharmacy Practice Residency (ASHP Accredited)
University of North Carolina Hospitals, Chapel Hill, NC

1998-2002 Doctor of Pharmacy with Highest Distinction
University of North Carolina at Chapel Hill, Chapel Hill, NC

1993-1996 Bachelor of Science in Chemistry, Summa Cum Laude
North Carolina State University, Raleigh, NC

TRAINING AND CONTINUING EDUCATION

May 2018	Senior's Health Insurance Information Program (SHIIP) Counselor Certificate
Sept 2017	APhA Diabetes Certificate
June 2017	Mentored Research Investigator Training Program (MeRIT). ACCP Research Institute
June 2016	Lean Healthcare 300H: Facilitating Continuous Improvement Activities. North Carolina State University IES
Sept 2015	Lean Healthcare 200H: Applying the Fundamentals. North Carolina State University IES
2010-11	GE Health Care Leaders Training Program
June 2007	Information Mastery: A Practical Approach to Practicing and Teaching Evidence-Based Medicine. Advanced Skills Course for Teachers. Tufts University School of Medicine.
2001	APhA Immunization Certificate

PROFESSIONAL EXPERIENCE

2018-present	Clinical Pharmacist, Transitional Care Clinic High Point Medical Center Wake Forest Health, High Point, NC
2017-2018	Clinical Pharmacist, Transitional Care Clinic High Point Regional UNC Health Care High Point, NC
2004-2016	Clinical Pharmacist, Cone Health, Moses H. Cone Memorial Hospital Greensboro, NC
2001	Research Assistant, University of North Carolina School of Pharmacy, Department of Pharmacotherapy Chapel Hill, NC
1996-1998	Chemist 2, Research Triangle Institute, Office of Medicinal Chemistry Research Triangle Park, NC

CERTIFICATIONS

2018-present	Board Certified Cardiology Pharmacy Specialist, Board of Pharmacy Specialties
2013-present	Added Qualifications in Cardiology, Board of Pharmacy Specialties
2003-present	Board Certified Pharmacotherapy Specialist, Board of Pharmacy Specialties

HONORS AND AWARDS

2012	Cone Health Medication Safety Award
2002	Clinical Communication Award, UNC Hospitals
2002	Outstanding Student Award, University of North Carolina School of Pharmacy
2000	Rho Chi Pharmaceutical Honor Society
1999	Phi Lambda Sigma Pharmaceutical Leadership Society, Epsilon Chapter
1999	Hollingsworth Scholarship
1996	Phi Beta Kappa, Zeta Chapter

PROFESSIONAL ORGANIZATIONS

2016-present	American Pharmacists Association
2016-present	North Carolina Association of Pharmacists
2008-present	American College of Cardiology
2002-present	American College of Clinical Pharmacy
2001-present	American Society of Health System Pharmacists

TEACHING RESPONSIBILITIES

Graduate/Professional

Spring 2019	PCS 8340, Pharmacotherapy IV Course Coordinator - 4 credit hours, P3, required Coagulation Disorders Pharmacokinetics and Pharmacodynamics in Critical Illness Advanced Cardiac Life Support
Spring 2019	PCS 8350, Clinical Skills Lab VI – Complex Cases Course Co-Coordinator - 1 lab credit hour, P3, required Co-Author Case III

Fall 2018	PCE 8340, SHIIP Certificate Course Coordinator -2 credit hours, P3, elective, 10 service learning hours Seniors Health Insurance Information Program content Geriatric Cardiology content
Spring 2018 Spring 2019	PCS 7820, Healthcare Systems II Course Coordinator - 2 credit hours, P2, required Patient safety content Longitudinal Patient safety project
Spring 2018 Spring 2019	PCS 7800, Clinical Skills Lab IV Root Cause Analysis PCE Error Disclosure Standardized Client
Spring 2018 Spring 2019	PBS 7810, Natural Products Cardiovascular team based learning cases
Fall 2017 Fall 2018	PCS 7540, Pharmacotherapy I Course Coordinator - 4 credit hours, P2, required Cardiovascular – Hyperlipidemia, Hypertension, Heart Failure, Atrial Fibrillation, Arrhythmia, VTE Disease Fluids and Electrolytes Erectile Dysfunction
Fall 2017 Fall 2018	PCS 7000, Introduction to Pharmacy Practice Medication History, Strength Based Self and Team Awareness
Fall 2017 Fall 2018	PCS 7500, Clinical Skills Lab III Cardiovascular PCEs: Hypertension, Heart Failure, Hyperlipidemia, Fluid and Electrolytes Standardized Client Cases [Hyperlipidemia, Heart Failure, Hyperkalemia]
Fall 2017 Fall 2018	PCS 7301, Ambulatory Care Skills I Transitional Care
Spring 2017 Spring 2018 Spring 2019	PCS 7530, Ambulatory Care Skills II Sunburn Prevention, Hair Loss Complementary and Integrative Medicine
Fall 2017 Fall 2018	PBS 7510, Integrated Pharmaceutical Sciences I IHD Physiology & Pharmacology
Fall 2016 Fall 2017 Fall 2018	PBS 7020, Physiology of Wellness and Disease Cardiac Physiology

2013-present	The Cell Based Model of Hemostasis, Online course content published to YouTube
2011-2016	Advanced Cardiac Life Support
2009-2014	Medication History Training Program, Cone Health
2004-2015	DPET 813, Advanced Cardiovascular Pharmacotherapy
2005-2016	New Employee Anticoagulation Training, Cone Health
2005-2010	New Pharmacist Employee Orientation Program, Cone Health; Course Coordinator
2004-2005	Advanced Cardiac Life Support, Pharmacology Course
2002-2004	Pharmacy 89L, Pharmaceutical Skills Lab
2002-2004	Pharmacy 79L, Pharmaceutical Skills Lab
2002	DPET 813, Advanced Cardiovascular Pharmacotherapy
2000	Pharmacy 69L, Pharmaceutical Skills Lab
1999	Pharmacy 59L, Pharmaceutical Skills Lab

Post-Doctoral Cardiology Residency Training

2015-2016 Erika VonVajna Nicolsen, PharmD

Residency Program

2014-2015	Residency Project Mentor: Pharmacy STEMI Med to Bed Program, Kelley Smith, PharmD
2013-2014	Residency Project Mentor: Comparison of Heparin alone vs. Bivaliarudin in Radial Percutaneous Coronary Interventions, Bola Lawyuli, PharmD
2011-2016	Advanced Heart Failure Rotation
2007-2016	Longitudinal Evidenced Based Medicine Curriculum; Coordinator
2005-2016	Cardiology Rotation

Student Research

2019-present	Sara Willis, PharmD Candidate
2018-present	Kalli Arthur, PharmD Candidate
2018-present	Rebekah Placide, PharmD Candidate
2017-present	Jessica Fernandez, PharmD Candidate

COMMITTEE AND PANEL APPOINTMENTS

High Point University School of Pharmacy

2018-2019	Academic Standards Committee
2017-2018	
2016-2017	

2018-2019 Department of Clinical Sciences Search Committee (SAS, Internal Medicine, Community Pharmacy, Critical Care, Oncology, Geriatrics)

2017-2018 Department of Clinical Sciences Search Committee (SAS, Oncology, Neurology/Psychiatry)

2018-2019 Doctor of Pharmacy Admissions Committee

2017-2018 Academic and Professionalism Committee

2016-2017 Faculty Writing Group; Chair

2016-2017 Clinical Sciences Faculty Professional Development

2016-2017 Interprofessional Education Committee

High Point University

2018-present Academic Calendar Committee

2017-present Cultural Programming Committee

High Point Regional Hospital

2018-present Readmissions Committee

Cone Health System

2014-2016 Cardiology Residency Advisory Committee; Chair

2013-2015 Ventricular Assist Device Medical Review Board

2015 Impella Development Task Force

2011-2015 Heart Failure Steering Committee

2011-2015 Pharmacy Medication History Continuous Quality Improvement Committee (BUS); Chair

2007-2016 Cone Health Cardiology Continuous Process Improvement Committee

2007-2016 Pharmacy Cardiology Continuous Quality Improvement Committee (BUS); Chair 2007-2010; Leader Mentor 2011-2014

2006-2016 Resident Research Committee

2005-2011 Medication Reconciliation Task Force; Project manager 2008-2011

2005-2016 Pharmacy Practice Residency Advisory Committee

State

2017-present North Carolina Association of Pharmacists (NCAP) Resource Development Committee, Chair

National

2017 APhA representative to the PQA Stakeholder Advisory Panel (SAP) C - Safe and Appropriate Medication Use

STUDENT/RESIDENT ACTIVITIES

2018-present Faculty Advisor, Society of Student Health System Pharmacists

2016-Present Faculty Advisor, High Point University School of Pharmacy

2015 Presentation Moderator/Evaluator, Southeastern States Conference for Pharmacy Residents and Preceptors

EDITORIAL ACTIVITIES

2017-present	American Journal of Pharmaceutical Education. Reviewer
2017-present	American Journal of Health Systems Pharmacy. Reviewer
2017	Pharmacotherapy Principles and Practice 5 th Edition, Heart Failure, Reviewer

PUBLICATIONS

Students/residents under my direction are indicated by an asterisk.
Annotations describe research role in the listed projects.*

Peer Reviewed Manuscripts:

1. Miranda A, Bolos-Serag E, **Cooper JB**. Cost Related Medication Underuse: Strategies to Improve Medication Adherence at Care Transitions. *Am J Health-Syst Pharm*. Accepted AJHP
2. **Cooper JB**, Bradley CL. Design of hospital errors and omissions activities that include patient-specific medication related problems. *Curr Pharm Teach Learn*. 2019 11(1) 66-75. <https://doi.org/10.1016/j.cptl.2018.09.018>
3. **Cooper JB**, Turner M, Patel M, Markle J, Amend C, Absher R, Roh J. Evaluation of an Evidence-Based Medicine Curriculum in a Postgraduate Year One Pharmacy Residency Program. *Am J Pharm Educ*. 2018; Volume 85 (5).
4. **Cooper JB**, Lilliston M, Brooks D, Swords B. Experience with a Pharmacy Technician Medication History Program. *Am J Health-Syst Pharm*. 2014; 71; 1567-1574.
5. Hamilton LA*, Abbot GV, **Cooper JB**. High-Risk Non-ST Elevation Acute Coronary Syndrome Outcomes in Patients Treated with Unfractionated Heparin Monitored Using Anti-Xa Concentrations Versus Activated Partial Thromboplastin Time. *Hospital Pharmacy*. 2013; 48(5).
6. **Cooper JB**, Brock TB, Ives TJ. Assessment of the Spiritual Aspect of Patient Care. *American Journal of Pharmaceutical Education*. 2003; 67 (2) Article 11.

Non-Refereed Publications:

1. **Cooper JB** for the Cone Health Medication History Quality Improvement Team. *Medication History Training Manual*. First Edition copyright Cone Health. 2014.
2. **Cooper JB**, Sherer A for the Cone Health Heart Failure Task Force. *Living Better with Heart Failure: A Patient Education Book*. First Edition copyright Cone Health. 2012.

3. **Cooper JB** at www.myocardiumrx.blogspot.com . Online Resource for Precepting Cardiology Journal article discussion for Cone Health Cardiology precepting team. 2011 to 2016
4. *Cardiology Medication Nursing Education Guide*. Cone Health Department of Pharmacy Cardiology Quality Improvement team. First Edition, and revisions copyright 2007-current.
5. Anticoagulation Dosing Card. Cone Health Department of Pharmacy Cardiology Quality Improvement team. First Edition and revisions 2007-2010.
6. **Cooper JB** for the UNC Hospitals Pharmacy and Therapeutics Committee. *UNC Hospitals Pocket Guide to Antimicrobial Therapy and Infection Control*. First Edition copyright UNC Hospitals. 2002.

Abstracts at Professional and Scientific Meetings:

1. Fernandez J*, **Cooper JB**. Cash Price Variability in the Top Ten Prescribed Discharge Medications in High Point, North Carolina. Presented as a poster session at 50th Annual ASHP Midyear Clinical Meeting, December. 2018. Anaheim, CA.
2. **Cooper JB**, Jeter E. MeRIT Project: Perspectives on Medication Related Problems at the Transition from Hospital to Home in a Community Hospital. Presented as a poster at 2018 ACCP Annual Meeting, October. 2018. Seattle, WA.
3. Schepisi J, **Cooper JB**. Sail into Savings: Best Practices to Reduce Cost-Related Medication Non-adherence. Presented as a roundtable talk at 2018 NCAP Annual Meeting, September 2018. Winston-Salem, NC.
4. Jeter EH, **Cooper JB**, Bradley CL. Improving Pharmacy Student Teamwork Communication Through Growth Mindset and Critical Communication Education. Poster Presentation: 2018 Kentucky Conference on Health Communication, Lexington, Kentucky. April 2018.
5. **Cooper JB**. MeRIT Project: Perspectives on Preventable Medication Related Problems at the Transition from Hospital to Home. Presented as a poster at 2017 ACCP Annual Meeting, October. 2017. Phoenix, AZ.
6. Nicolsen E*, Markle J, Curran L, **Cooper JB**, Bensimhon D. Pilot study of a Medication change teaching tool and pharmacist discharge reconciliation on limiting medication errors for heart failure patients. *BMJ Quality & Safety*. 2016; 25(12) 993-1016, 818.
7. **Cooper JB**, Nance C*. *Expansion of a system-wide standardized pharmacy medication history program to all emergency department visits: a baseline evaluation*. Presented as a poster session at 47th Annual ASHP Midyear Clinical Meeting, December. 2012. Las Vegas, NV.

8. **Cooper JB**, Montague D, Rodgers JE, Patterson JH. Use of Dobutamine and Milrinone in Decompensated Heart Failure at a University Teaching Hospital. *Pharmacotherapy*. 2002; 22:1333, 57A.
9. **Cooper JB**. *Implementation of an Admission Medication History Pharmacist in the Emergency Department*. Presented as a poster session at 36th Annual ASHP Midyear Clinical Meeting December 2003 and the University Health System Consortium Pharmacy Council, New Orleans LA.

INVITED PRESENTATIONS

1. Bradly CL, **Cooper JB**. Impact of a StrengthFinders and Conflict Management Workshop on Growth Mindset, Communication and Teamwork. CITL/QEP. High Point University, High Point NC. January 12, 2019
2. **Cooper JB**. Improving Medication Use at Care Transitions: Rate and Preventability of 30-day Hospitalist Readmissions attributed to Medication Related Problems in a Community Hospital. Readmission Team. High Point Regional Hospital, High Point NC. December 14, 2018
3. **Cooper JB**. Improving Medication Use at Care Transitions: Rate and Preventability of 30-day Hospitalist Readmissions attributed to Medication Related Problems in a Community Hospital. Pharmacy Team. CHESS, High Point NC. December 13, 2018
4. **Cooper JB**. Improving Medication Use at Care Transitions: Rate and Preventability of 30-day Hospitalist Readmissions attributed to Medication Related Problems in a Community Hospital. Quality Leadership Team. High Point Regional Hospital, High Point NC. June 25, 2018
5. **Cooper JB**, Turner ML. Big Bang Theory: Applying Evidenced Based Medicine to Resident Instruction. University of Toledo Annual Preceptor Development Retreat. Toledo, OH. June 2018.
6. **Cooper JB**. Preventable Medication Related Problems at Care Transitions at a Community Hospital. Department of Pharmacy High Point Regional Hospital, High Point NC. May 2018.
7. **Cooper JB**. Preventable Medication Related Problems at Care Transitions at a Community Hospital. Transitional Care Clinic. High Point Regional Hospital, High Point NC. May 2018.
8. **Cooper JB**. Research Program to Improve Medication Use at Care Transitions at a Community Hospital. Operational Leadership Committee High Point Regional Hospital, High Point, NC. January 2018

9. **Cooper JB**, Turner ML. Big Bang Theory: Applying Evidenced Based Medicine to Resident Instruction. American Society of Health System Pharmacy National Pharmacy Preceptors Conference, Washington DC. August 2017
10. **Cooper JB**. Application of Improvement Methods for the Reduction of Medication Harm: An Improvers Approach to Outcomes Research. High Point University Faculty Research Seminar. High Point, NC. March 2017
11. Pilot study of a Medication change teaching tool and pharmacist discharge reconciliation on limiting medication errors for heart failure patients. Institute for Health Care Improvement Scientific Sessions, Orlando FL. December 2016
12. Standard Work to Improve Medication Use at Transitions of Care. High Point University Faculty Research Seminar. High Point, NC December 2015
13. Ivabradine. P&T Committee Cone Health System, Greensboro, NC. October 2015
14. Water Water Everywhere: Practical Diuresis in Advanced Decompensated Heart Failure. Greensboro AHEC; Heart and Vascular Symposium - Heart Failure. November 2013
15. Water Water Everywhere: Practical Diuresis in Advanced Decompensated Heart Failure. Greensboro AHEC; Pharmacy Continuing Education Series. October 2013
16. Management Case Studies: Medication History Standard and Technician Accountability. ASHP Midyear Clinical Meeting, Las Vegas, NV. December 2012
17. Standard PRN Indications and Hold Orders – Policy Changes for Improved Patient Safety. P&T Committee Cone Health System, Greensboro NC. June 2010
18. Medication History Standard – Foundation for Effective Medication Reconciliation. P&T Committee Cone Health System, Greensboro NC. January 2009
19. Arresting Thrombogenesis: Pursuit of the Optimal Pharmacological Treatment Strategy of Acute Coronary Syndrome. Moses Cone Hospital Internal Medicine Teaching Program Grand Rounds. December 2007
20. Haloperidol – QT Prolongation as Systematic Approach to Torsades Risk Reduction. P&T Committee Cone Health System, Greensboro NC. October 2007
21. Warfarin Dosing: The Art and Science. Clinical Pharmacy Staff Moses Cone Health System, ACPE Accredited CE, Greensboro NC. October 2007
22. Acute Coronary Syndrome Educational Series. Clinical Pharmacy Staff Moses Cone Health System. September 2007

23. Top Ten Frequently Asked Questions about Anticoagulation. North Carolina Association of Pharmacists Spring Meeting, March 2007

GRANTS AND OTHER PROPOSALS FUNDED OR PENDING

1. Equipping Student Pharmacists to Thrive on Patient Centered Teams. Co-Primary Investigator American Association of Colleges of Pharmacy (AACP) Scholarship of Teaching and Learning Grants. 2018. \$3,149.
2. Equipping Student Pharmacists to Thrive on Patient Centered Teams. Co-Primary Investigator. High Point University Growth Mindset Grant Award. 2017-2019. \$6,500.
3. ASHP Residency Expansion Grant. Residency Program Director. ASHP Foundation. 2014-2015 \$40,000.

GRANTS AND OTHER PROPOSALS NOT FUNDED

1. Perspectives on Medications at Care Transitions. Co-Primary Investigator. Foundation for a Health High Point. 2017. \$7,800.