

GINA F. PEACOCK, PH.D.

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EDUCATION

University of Georgia College of Pharmacy, Athens, GA
Doctor of Philosophy in Pharmaceutical Sciences 2001
Bachelor of Science in Pharmacy 1989

ACADEMIC LEADERSHIP TRAINING

American Association of Colleges of Pharmacy
Academic Leadership Fellows Program 2017– 2018

ADMINISTRATIVE APPOINTMENTS

High Point University Fred Wilson School of Pharmacy, High Point, NC
Associate Dean for Student and Professional Affairs Jan 2020 – present

Shenandoah University Bernard J. Dunn School of Pharmacy, Winchester, VA
Assistant Dean for Student Affairs Spring 2017 – Jan 2020
Interim Director of Student Affairs - Winchester Campus Fall 2016
Interim Department Chair of Biopharmaceutical Sciences Spring 2016

ACADEMIC APPOINTMENTS

High Point University Fred Wilson School of Pharmacy, High Point, NC
Professor Jan 2020 – present

Shenandoah University Bernard J. Dunn School of Pharmacy, Winchester, VA
Professor 2013 – Jan 2020
Associate Professor 2006 – 2013
Assistant Professor 2001 – 2006

University of Georgia College of Pharmacy, Athens, GA
Adjunct Professor 2007

TEACHING EXPERIENCE

Faculty Member, Shenandoah University Bernard J. Dunn School of Pharmacy, Winchester, VA
Topics: Pharmaceutical Calculations, Pharmaceutical Dosage Forms and Drug Delivery,
Pharmaceutical Compounding, and Pharmacy Communications for Non-native English Speakers 2001 – Jan 2020

Graduate Teaching Assistant, University of Georgia College of Pharmacy, Athens, GA
Topics: Pharmaceutics, Pharmaceutics Laboratory, and Pharmacokinetics 1998 – 2001

OTHER PROFESSIONAL EXPERIENCE

Kroger Pharmacy, Duluth, GA
Part-time Pharmacist 1998

Ciba Vision Ophthalmics, Duluth, GA
Formulations Scientist 1996 – 1998

Visiting Nurse Health System, Doraville, GA
Staff Pharmacist 1994 – 1996

Quantum Health Resources, Norcross, GA Pharmacy Manager	1992 – 1994
Eli Lilly Pharmaceutical Company, Fayetteville, NC Sales Representative	1990 – 1991
Sampson County Hospital, Clinton, NC Staff Pharmacist	1989 – 1990

HONORS AND AWARDS

Shenandoah University Bernard J. Dunn School of Pharmacy, Winchester, VA	
Teacher of the Year	2013
Bernard J. Dunn, Jr. Faculty Research Award	2011
Bernard J. Dunn, Jr. Faculty Research Award	2010
Shenandoah University Student Government Association Teaching Award	2002
University of Georgia College of Pharmacy, Athens, GA	
Outstanding Graduate Teaching Assistant Award	2000
Teaching Assistant Mentor Program	2000 – 2001

PROFESSIONAL MEMBERSHIPS

American Association of Colleges of Pharmacy	2001 – present
NASPA	2018 – present

SERVICE**National**

United States Pharmacopeial Convention (USP) Compounding Expert Committee	2010 – 2015
USP Compounding Expert Committee, General Chapters Review Subcommittee, Chair	2010 – 2015
<i>American Journal of Health-System Pharmacy</i> , Manuscript Reviewer	2002 – present
<i>International Journal of Compounding Pharmacy</i> , Manuscript Reviewer	2002 – present
USP Packaging and Storage Expert Committee, Acting Chair	2007 – 2010
USP Packaging and Storage Expert Committee, Vice Chair	2005 – 2007
School of Pharmacy Delegate to USP	2005 – 2010

Community

Health Sciences Academy, Valley Health	2016 – present
American Cancer Society Community Leadership Council	2006 – 2008
Senior Health and Fitness Day, Winchester, VA	2002 – 2004
<i>Safe Medication Use</i> Presentations, Frederick and Clarke County Senior Centers	2002 – 2003

Shenandoah University

Director of Counseling Services Search Committee	2017
University Curriculum Committee	2015 – 2016
School of Pharmacy Dean Search Committee	2015 – 2016
Academic Policies Committee, Chair	2010 – 2011
Academic Policies Committee, Co-Chair	2009 – 2010
Faculty Senate	2008 – 2011
Faculty Affairs Committee	2008 – 2009
Faculty Development Committee	2002 – 2007

Bernard J. Dunn School of Pharmacy

Academic Progressions Committee	2016 – present
Curriculum Committee	2015 – 2017
Curriculum Committee, Vice Chair	2015 – 2016
Admissions and Recruitment Task Force, Vice Chair	2015 – 2016
P1 Capstone Task Force	2015 – present
Phi Lambda Sigma, Faculty Advisor	2014 – 2015
Admissions Committee	2012 – 2015
Faculty Affairs Committee	2011 – 2014
Lab Safety Committee	2009 – present
Professional Performance Committee	2009 – 2010
Faculty Evaluation Committee	2009 – 2010
Academic Progressions Committee	2007 – 2009
Faculty Affairs Committee	2007 – 2009
Faculty Affairs Committee, Chair	2007 – 2008
Class of 2010 Faculty Advisor	2006 – 2010
National Community Pharmacists Association, Faculty Advisor	2004 – 2006
Student-Faculty Liaison Committee	2003 – 2005
Faculty Affairs Committee, Chair	2003 – 2004
Pharmacogenomics Task Force	2003 – 2004
Faculty Affairs Committee	2002 – 2004
Admissions Committee	2001 – 2003

PEER-REVIEWED PUBLICATIONS

Lawson S, Lewis P, Peacock G, Brown S. Comparative stability of oral vitamin K liquids stored in refrigerated amber plastic syringes. *J Pharm Tech*; 2019 35(3): 105-109.

Huffman, J, Brown S, Lewis P, Lawson S, Ogle A, Peacock G. Comparative stability of oral vitamin K liquids prepared in sterile water and stored in amber glass bottles and amber plastic syringes. *IJPC* 2018; 22(4): 74-78.

Peacock G, Sauvageot J, Hill A, Killian A. Evaluation of the stability of mercaptopurine suspension compounded in a commercial vehicle and the determination of an appropriate beyond-use date. *IJPC* 2016; 20(1): 81-85.

Peacock G and Sauvageot J. Evaluation of the stability of promethazine hydrochloride in pluronic lecithin organogel and the determination of an appropriate beyond-use date. *IJPC* 2014; 18(4): 345-347.

Peacock G and Sauvageot J. Evaluation of the stability of ketoprofen in pluronic lecithin organogel and the determination of an appropriate beyond-use date. *IJPC* 2014; 18(4): 348-350.

Peacock G and Sauvageot J. Evaluation of the stability of fluoxetine in pluronic lecithin organogel and the determination of an appropriate beyond-use date. *IJPC* 2014; 18(3): 253-255.

Peacock G and Sauvageot J. Evaluation of the stability of acetaminophen in pluronic lecithin organogel and the determination of an appropriate beyond-use date. *IJPC* 2012; 16(5): 428-430.

Phipps S, Peacock G, Smith D. Stability of ertapenem in an elastomeric device. *IJPC* 2011; 15(3): 252-254.

Peacock G, Parnapy S, Wetmore S, Raynor s. Accuracy and precision of manufacturer-supplied liquid medication administration devices before and after patient education. *J Am Pharm Assoc* 2010; 50(1):84-86.

Peacock G, Kidd R, and Rahman A. Patient care services in community pharmacy: A descriptive report. *J Am Pharm Assoc* 2007;47(6):762-767.

Newton DW, Peacock GF, Ballester A, Latif DA. Estimating the volume of prefilled bags of 5% dextrose injection. *Am J Health-Syst Pharm* 2004; 61:1281-1285.

Peacock G, Sidwell R, Pan G, Øie S, Lu R. In vitro uptake of a new cholesteryl carborane ester compound by human glioma cell lines. *J Pharm Sci* 2004;93(1):13-19.

Peacock G, Ji, B, Wang CK, Lu DR, Cell culture studies of a carborane cholesteryl ester with conventional and PEG liposomes. *Drug Deliv* 2003;10(1):29-34.

Ji B, Peacock G, Lu DR. Synthesis of cholesterol-carborane conjugate for targeted drug delivery. *Bioorg Med Chem Lett* 2002; Sep 2;12(17):2455-8.

Gutman RL, Peacock G, Lu DR. Targeted drug delivery for brain cancer treatment. *J Control Release* 2000; Mar 1;65(1-2):31-41.

PEER-REVIEWED BOOK CHAPTERS

Kidd RS and Peacock G. Chapter 24: Introduction to Biopharmaceutics. *Pharmacy Practice for Technicians* 5th ed. Clifton Park, NY: Cengage Learning; 2015.

Peacock G F. Electronic quiz bank of 200 questions accessible by a code number at <http://thepoint.lww.com/allen9e> in Allen LV, Jr. Popovich NG, and Ansel HC. "*Ansel's Pharmaceutical Dosage Forms and Drug Delivery Systems*," 10th Ed. Lippincott Williams & Wilkins; 2014.

Peacock G. Uterine and Antimigraine Drugs. Remington: *The Science and Practice of Pharmacy* 22nd ed. London, UK: Pharmaceutical Press; 2012.

Newton DW, Peacock G F. Electronic quiz bank of 200 questions accessible by a code number at <http://thepoint.lww.com/allen9e> in Allen LV, Jr. Popovich NG, and Ansel HC. "*Ansel's Pharmaceutical Dosage Forms and Drug Delivery Systems*," 9th Ed. Lippincott Williams & Wilkins; 2011.

Kidd RS and Peacock G. Chapter 20: Introduction to Biopharmaceutics. *Pharmacy Practice for Technicians* 4th ed. Clifton Park, NY: Thomas Delmar Learning; 2008.

Smith D, Schwartz R, Peacock G, and Corporon, L. Chapter 11: The Immunotherapy of Cancer In: *Concepts in Immunology and Immunotherapeutics* 4th ed. Bethesda, MD: American Society of Health-System Pharmacy; 2007.

PEER-REVIEWED PRESENTATIONS

Higson L, Gallupe D, Kim SH, Peacock G. A Baseline Evaluation of Perceived Stress Among Student Pharmacists. American Society of Health-System Pharmacists (ASHP) midyear meeting; Las Vegas, NV; December 2019.

Sanders K, Petrov K, Scheinberg N, Fox J, Peacock G. Using Virtual Reality to Recruit the Next Generation of Pharmacists. American Association of Colleges of Pharmacy (AACP) annual meeting; Chicago, IL; July 2019.

Johnson MS, Tewfik S, Pack D, Peacock GF. Development and Evaluation of a Pilot ESL Communications Course in Preparation for APPE's. American Association of Colleges of Pharmacy (AACP) annual meeting; Nashville, TN; July 2017.

Allison A, Peacock GF. Comparison of lansoprazole suspension compounding kits with traditional compounding methods for lansoprazole suspensions. American Society of Health-System Pharmacists (ASHP) midyear meeting; Las Vegas, NV; New Orleans, LA; December 2015.

Garner R, Darr A, Peacock GF. Comparison of compounding kits with traditional compounding methods for omeprazole suspensions using an educational activity. American Society of Health-System Pharmacists (ASHP) midyear meeting; Las Vegas, NV; New Orleans, LA; December 2015.

Peacock GF and Sauvageot J. Determination of stability and appropriate beyond-use dates for five drugs compounded in pluronic lecithin organogel. International Academy of Compounding Pharmacists Annual Meeting; Washington, DC; June 2011.

Peacock GF, Rotenberry D. Evaluation of sterile compounding instruction in the Advanced Pharmacy Practice Experience. American Association of Colleges of Pharmacy (AACP) annual meeting; San Diego, CA; July 2006.

Kidd RS, Peacock GF, Latif DA. A hands-on educational exercise to enhance medication adherence knowledge in pharmacy students. American Association of Colleges of Pharmacy (AACP) annual meeting; Minneapolis, MN; July 2003.

Peacock GF, Ji B, Lu DR. Cellular Uptake studies of a boron-cholesterol derivative in liposomes vs. PEG-modified liposomes. American Association of Pharmaceutical Scientists (AAPS) annual meeting; Indianapolis, IN; October 2000.

White CA and Peacock GF. Application of clinical pharmacokinetics to patient counseling in a community setting: evaluation of a learning exercise. American Association of Colleges of Pharmacy (AACP) annual meeting; San Diego, CA; July 2000.

INVITED PRESENTATIONS

Peacock G. Teaching Sterile Compounding in the Pharm D curriculum. American Association of Colleges of Pharmacy (AACP) annual meeting; Seattle, WA; July 2010.

Peacock G. USP <797> and practice standards for sterile compounding. South American Symposium on Parenteral Nutrition; Rio de Janeiro, Brazil: November 2006.

Peacock G. Compounding parenteral nutrition. South American Symposium on Parenteral Nutrition; Rio de Janeiro, Brazil: November 2006.

Peacock G. The clinical relevance of labs in the Pharm D curriculum. American Association of Colleges of Pharmacy (AACP) annual meeting; San Diego, CA; July 2006.

Peacock G and Warehime D. When a rash is not just a rash. Virginia Pharmacists Association (VPhA) annual meeting; Virginia Beach, VA: August 2005.

GRANTS AND CONTRACTS

Peacock G. Development of a stability-indicating HPLC method and the evaluation of the stability of zonisamide suspensions. United States Pharmacopeial Convention (2012) \$22,000 FUNDED.

Peacock G. Development of a stability-indicating HPLC method and the evaluation of the stability of topiramate suspensions. United States Pharmacopeial Convention (2012) \$26,000 FUNDED.

Peacock G. Evaluation of the stability of extemporaneously prepared mercaptopurine suspensions. International Academy of Compounding Pharmacists Foundation (2011). \$4678 FUNDED.

Peacock G, Addo R. Determination of stability and appropriate beyond-use dates for five drugs compounded in pluronic lecithin organogel (PLO). International Academy of Compounding Pharmacists Foundation (2009). \$9400 FUNDED.

Phipps SD, Peacock G. Stability of daptomycin in an elastomeric infusion device. Cubist Pharmaceuticals (2009). \$4,966.75 FUNDED.

Peacock G, Phipps S, and Smith D. Stability of ertapenem in elastomeric infusion devices. SU School of Pharmacy Faculty Research Fund (2006). \$4802 FUNDED.

Peacock G, Lederhouse R, Rahman A and Kidd R. Pharmacy Patient Care Services Survey. National Community Pharmacists Association (NCPA) Foundation Research Grant (2006). \$5873 FUNDED.

Peacock G and Scheer S. Interdisciplinary Teaching Workshop Series Textbook. SU Faculty Development Program (2003). \$919 FUNDED.

Peacock G and Kidd R. Survey of special services offered by independent pharmacies in Frederick and Clarke Counties. National Federation for the Blind, Winchester Chapter (2002) \$350 FUNDED.