Curriculum Vitae Eric A. Wright, PharmD, MPH

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PHARMACY LICENSURE

Pennsylvania, RP-044363-L

NPI NUMBER

1336163310

EDUCATION

	Johns Hopkins Bloomberg School of Public Health, Baltimore, MD
1998	Doctor of Pharmacy University of Pittsburgh School of Pharmacy, Pittsburgh, PA
	ADVANCED TRAINING
1998-1999	Pharmacy Practice Residency <i>Resident,</i> VA Pittsburgh Healthcare System, Pittsburgh, PA
	<u>CERTIFICATIONS</u>
2001-2015	Board Certified Pharmacotherapy Specialist, Board of Pharmaceutical Specialties, recertification, awarded December 31, 2008.

PGY2 Ambulatory Care Accreditation *Site Surveyor* American Society of Health-System Pharmacists

APPOINTMENTS AND POSITIONS

APPOINTMENTS

2008-2010

2015

2015-present	Co-Director and Senior Investigator
	Center for Pharmacy Innovation and Outcomes
	Geisinger Health System, Forty Fort, PA

Masters in Public Health

2005-2015 Associate Professor, Nesbitt College of Pharmacy and Nursing Department of Pharmacy Practice

Wilkes University, Wilkes-Barre, PA

1999-2005 Assistant Professor, Nesbitt College of Pharmacy and Nursing

Department of Pharmacy Practice Wilkes University, Wilkes-Barre, PA

POSITIONS

2015-present Co-Director

Pharmacy Outcomes Fellowship Geisinger Health System, Danville, PA

2015-present Adjunct Professor, Nesbitt College of Pharmacy

Department of Pharmacy Practice Wilkes University, Wilkes-Barre, PA

2011-2015 Investigator I

Center for Health Research

Geisinger Health System, Danville, PA

2009-2011 Preceptor, PGY1 Pharmacy Practice Residency Program

Wilkes-Barre VAMC, Plains PA

2008-2013 Director of Residency Programs, Nesbitt College of Pharmacy and Nursing

Department of Pharmacy Practice Wilkes University, Wilkes-Barre, PA

1999-2011 Clinical Pharmacy Specialist/WOC,

Ambulatory Care, Medication Management Clinic Director

Wilkes-Barre VAMC, Wilkes-Barre, PA

The MMC is a pharmacist-run clinic, which is designed to improve patient care through effective use of medications. Medication adherence, disease-state and polypharmacy management encompass the types of patients typically encountered within the clinic.

2004-2013 McAuley Indigent Clinic

Geisinger South Wilkes-Barre, Wilkes-Barre, PA (pharmacist volunteer)

2003-2009 PGY2 Ambulatory Care Pharmacy Residency Director

Department of Pharmacy Practice Wilkes University, Wilkes-Barre, PA

1998-1999 Clinical Instructor

Department of Pharmacy and Therapeutics

University of Pittsburgh School of Pharmacy, Pittsburgh, PA

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RESEARCH

Design and implement health services and outcomes research, which leverages the connectivity of Geisinger's electronic health record, and conduct innovative prospective studies through deployment of advanced technology-assisted solutions to health-system problems. Areas of focus include medication adherence, pharmacy services, diabetes and cardiovascular conditions.

Currently funded research projects	Role	Sponsor
Development of clinical decision support for patients with	PI	AstraZeneca
acute coronary syndrome (ACS)		
Impact of inpatient to outpatient pharmacist care on	PI	NACDS Foundation
patient outcomes among high-risk patients post-discharge		
using virtual connectivity		
MedTrue™ - Medication reconciliation and adherence	PI	Merck
web-application		
MyCode participant attitudes on communication of	Co-I	PCORI
pharmacogenetic test results		
Value of Pharmacogenomics	Co-I	National Bureau of
		Economic Research
Assessment of medication adherence, glycemic control	PI	Intarcia
and healthcare utilization among patients with Type 2		
diabetes mellitus		
Qualitative analysis of living with diabetes among patients	Site-PI	Intarcia
with varying degrees of medication adherence		
Impact of pharmacist-led management of diabetes	Co-I	GSK
Mellitus on patient outcomes and cost of care		
Implementation and evaluation of medication take-back	PI	Cardinal Health
		Foundation
Implementation and evaluation of the public health impacts	PI	First Community
of a systematic medication take-back program		Foundation Partnership
Unfunded research projects		
Undertreatment of newly diagnosed patients with	Co-I	
newly diagnosed familial hypercholesterolemia	COT	
Evaluation of temporal trends in lipid screening and therapy	Site-PI	
among pediatric patients: an HCSRN collaboration	Site 11	
Assessment of medication use among medically complex	PI	
children		
Previous research projects	Role	Sponsor
Prescribing patterns in acute coronary syndrome patients	PI	AstraZeneca
Descriptive analysis of patients admitted to the hospital	Co-I	Genentech Inc.
for an acute coronary event		
Post-order interventions on primary medication adherence	Site Co-I	NACDS Foundation
Development of CM-PACER – development and evaluation	Co-I	Merck
on patient outcomes and medication adherence		
Effect of OpenNotes on patient adherence patterns	PI	RWJ/Geisinger (internal)
Evaluation of pharmacist discharge medication reconciliation		Geisinger (internal)
Descriptive analysis of COPD patients	PI	Forest Research Institute

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POST-GRADUATE PROGRAM DEVELOPMENT

2015-present, Fellowship in Pharmacy Health Services and Outcomes

This 2-year post-doctoral fellowship was designed to provide robust translational science experience. The fellowship was designed to prepare the fellow for independent research investigation within a health system to conduct retrospective outcomes studies, while also evaluating innovative prospective health services.

2003 - 2009, PGY2 Ambulatory Care Residency (*Program Director*)

This one year post-doctoral graduate year two (PGY2) pharmacy residency was designed to provide clinical training in ambulatory care pharmacy practice. Training promoted and enhanced skills necessary to become an advanced level pharmacy practitioner in the area of ambulatory care and academia. Primary training locations were at a Veterans Affairs Medical Center and a Family Medicine Clinic. Total of 6 residents were trained from 2003-2009 consecutively.

TEACHING

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December 2016 "Mentoring", Responsible Conduct of Research Didactic Training

Henry Hood Center, Danville, PA

Fall 2016 "Research for Pharmacy Residents", Presented to research

fundamentals to Geisinger pharmacy staff and residents, Danville, PA

Wilkes University Pharmacy Courses

2014-2016 Managed Care Pharmacy
2012-present Clinical Research and Design
1999-2013 Pharmacotherapeutics

Chronic Obstructive Pulmonary Disease (COPD), Diabetes, thyroid disorders, men's health, hypertension, hyperlipidemia, anticoagulation, heart failure, cirrhosis and complications, druginduced liver disease. CERD, PUD, gastrointestinal infections

induced liver disease, GERD, PUD, gastrointestinal infections, cellulitis/osteomyelitis, fungal diseases, anemia, posttraumatic stress disorder, adverse drug reactions, CAD/thromboembolic disease, rheumatoid arthritis, osteoarthritis, gout, SLE, inflammatory bowel, alternative medicine (multiple), principles of therapeutics,

fever, cough/cold/allergy, glaucoma

1999-2013 Pharmacy Care Lab, Foundations of Pharmacy Practice, Longitudinal

Care, Alternative Medicine

Advanced Pharmacy Practice Experiences

2015-present Research (elective) Developed and coordinated 5 week rotations for 3

students a year in pharmacy innovation and research within the Geisinger

system, Forty Fort, PA.

1999-2011 Ambulatory Care - Coordinated 5-6 week rotations of 12-18 students a year

in the Medication therapy management clinic, Wilkes-Barre VA for terminal year pharmacy students. Focus was on developing face to face patient care skills and included attention to polypharmacy, medication nonadherence, and management of hypertension, hyperlipidemia, diabetes, heart failure, smoking

cessation.

Nursing Courses

2000-2008 Cardiovascular disorders, self-care, anemia, osteoarthritis

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Freshman Foundations

2009-present

Is Christianity Credible?

This class engaged students of all different belief backgrounds to evaluate the validity of the claim of Jesus Christ as God guided mainly by the writing of C.S. Lewis's "Mere Christianity". Students are challenged to defend or refute the faith of Christianity using logic, and to develop a deeper perspective into the meaning of life.

PUBLICATIONS

PEER-REVIEWED PUBLICATIONS

<u>Wright EA</u>, Steinhubl SR, Jones JB, Barua Pinky, Yan X, Van Loan R, Frederick G, Bhandary D, Cobden D. Medication burden in patients with acute coronary syndromes. Am J Manag Care. 2017;23(4) [In Press]

Maeng DD, Tom LA, <u>Wright EA</u>. Patient characteristics and healthcare utilization patterns associated with unused medications among medicare patients. Research in Social and Administrative Pharmacy. Published online: November 8, 2016. DOI: http://dx.doi.org/10.1016/j.sapharm.2016.11.003

Abul-Husn NS, Manickam K, Jones LK, <u>Wright EA</u> et al. Genetic identification of familial hypercholesterolemia within a single U.S. health care system. Science 354;aaf7000 (2016). DOI: 10.1126/science.aaf7000

Jones L, Reid J, <u>Wright E</u>, Hartzel D, Lindbuchler D, Leader J, Kirchner H, Evans M, Dewey F, Murray M, Overton J. Baseline Undertreatment of Adults with Newly Diagnosed Familial Hypercholesterolemia by Genomic Sequencing. Journal of Clinical Lipidology. 2016;10:692-3.

<u>Wright E</u>, Darer J, Tang X, Thompson J, Tusing L, Fossa A, Delbanco T, Ngo L, Walker J. Sharing Physician Notes Through an Electronic Portal is Associated With Improved Medication Adherence: Quasi-Experimental Study. J Med Internet Res 2015;17(10):e226. doi: 10.2196/jmir.4872

Zachariah JP, McNeal CJ, Copeland LA, Fang-Hollingsworth Y, Stock EM, Sun FF, Song JJ, Gregory S, Tom JO, <u>Wright EA</u>, VanWormer JJ, Cassidy-Bushrow AE. Temporal Trends in Lipid Screening and Therapy Among Youth from 2002-2012. J Clin Lipidol. 2015 Sep-Oct;9(5 Suppl):S77-87. doi: 10.1016/j.jacl.2015.06.014

McNeal CJ, Zachariah JP, Copeland LA, Gregory S, Song JJ, Fang-Hollingsworth Y, Sun FF, Cassidy A, <u>Wright EA</u>, Tom JO, VanWormer J. Temporal Trends in Lipid Screening for Familial Hypercholesterolemia in Youth. Journal of Clinical Lipidology. 2015;9(3):458-9. doi: http://dx.doi.org/10.1016/j.jacl.2015.03.078

Fischer MA, Jones JB, <u>Wright E</u>, Van Loan RP, Xie J, Gallagher L, Wurst AM Shrank WH Article title: A Randomized Telephone Intervention Trial to Reduce Primary Medication Nonadherence. Journal of Managed Care & Specialty Pharmacy. 2015;2(21):124-31. PMID:25615001

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<u>Wright EA</u>, VanLoan RP, Sundaresan AS, Jones JB, Xie J, Fischer MA. Inability of Primary Care Providers to Predict Medication Fulfillment of New Prescriptions. Journal of Patient-Centered Research and Reviews. 2015;2(2):129. DOI:10.17294/2330-0698.1170 (abstract)

Webb JL, Wright C, Tan D, Gregory S, McNeal CJ, Copeland LA, Zachariah JP, Cassidy-Bushrow AE, Tom JO, Trinacty CM, VanWormer JJ, Wright EA. Lipid Management in Youth: What Are the Screening and Treatment Trends Within the Pediatric Cardiovascular Research Network? Journal of Patient-Centered Research and Reviews. 2015;2(2):87-88. DOI:10.17294/2330-0698.1078 (abstract)

Gregory S, McNeal CJ, Zachariah JP, Tan D, Cassidy-Bushrow AE, Tom JO, VanWormer JJ, Wright EA, Copeland LA. National and Regional Lipid Screening Rates in Youth: Synthesis of Available Evidence. Circulation. 2015;131:AP133 (abstract)

Van Loan RP, <u>Wright EA</u>, Barua P, Yan XS, Jones JB, Steinhubl SR. Medication Burden in Patients with Acute Coronary Syndromes: A Retrospective Cohort Analysis Using Electronic Health Records. Journal of Managed Care & Specialty Pharmacy. 2015;20(10): S41. (abstract)

Wright EA, Brown B, Gettig J, Martello JL, McClendon K, Smith K, Teeters J, Ulbrich TR, Wegrzyn N, Bradley-Baker LR. Teaching and Learning Curriculum (TLC) Programs: Recommendations for Post-Graduate Pharmacy Experiences in Education. Am J Health-Sys Pharm. 2014;71:292-302. DOI 10.2146/ajhp130657

McNeal CJ, Zachariah JP Gregory S, Cassidy-Bushrow AE, Wilson DP, Tom JO, VanWormer JJ, Wright EA, Copeland LA. Identifying and Reducing Barriers to Improve Lipid Screening in Youth. Current Cardiovascular Risk Reports. 2014;8(393):1-7 DOI 10.1007/s12170-014-0393-6

<u>Wright EA</u>, Pitcavage JM, Sun SX, Thompson, JA, Tang XA, Simonelli PF. Use of electronic health records and health insurance claims to estimate the burden of exacerbations in chronic obstructive pulmonary disease (COPD) patients within an integrated healthcare system. Am J Respir Crit Care Med 187;2013:A3160. (abstract)

Yee L, <u>Wright EA</u>. Pitavastatin calcium: clinical review of a new antihyperlipidemic medication. Clinical Therapeutics.2011;33:1023-41.

Wright EA, Additions to an Existing IPPE Curriculum, AIPE, 73: Issue 04: Article 57, 2009.

Wright EA. Osteoarthritis Treatment Update. Pharmacy Times. 2005;3:47-49.

<u>Wright EA</u>, Culhane JM. Using pharmacology to improve pharmaceutical care in hypertensive patients. (CE) Pharmacy Times. 2004;7:107-116.

Vickers MA, <u>Wright EA</u>. Erectile Dysfunction in the patient with Diabetes Mellitus. (CE). Pharmacy Times. 2004;1:81-90.: Reprint: Am J Man Care. 2004;10:S3-16.

Deutsch GH, Wright E, Robbins PD, DeLuca NA, Pitt BR, Pilewski JM. Gene Transfer to Adult and Fetal Human Airway Epithelia Using Replication-Deficient Pseudotyped Retrovirus and Herpes Simplex Virus-1. Am J Respir Crit Care Med 152: A115, 1996. (abstract)

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TERTIARY TEXTS

Wright Eric A. Hypertension. In Reinhold JA, Earl G. (eds): Clinical Therapeutics Primer: Link to the Evidence for the Ambulatory Care Pharmacist. Jones and Bartlett Learning, 2012.

Wright Eric A. Musculoskeletal Injuries and Disorders. In Young, Berardi RR, McDermott JH, Newton GD, et al. (eds): Handbook of Nonprescription Drugs 16th Edition. American Pharmacists Association, 2009.

Wright Eric A. Musculoskeletal Injuries and Disorders. In Berardi RR, McDermott JH, Newton GD, et al. (eds): Handbook of Nonprescription Drugs 15th Edition. American Pharmacists Association, 2006.

Wright Eric A. Musculoskeletal Injuries and Disorders. In Berardi RR, McDermott JH, Newton GD, et al. (eds): Handbook of Nonprescription Drugs 14th Edition. American Pharmacists Association, 2004.

Wright EA. Lovage, Salad Burnet, Senega, Thyme, Wahoo. in Fetrow CW, Ovila JR (eds): The Professional's Handbook of Complimentary and Alternative Medicine. Springhouse Corporation, Springhouse, PA 1999.

LETTERS

Wright EA, Gettig J. Discussion of learning assessments in postgraduate teaching and learning curricula. American journal of health-system pharmacy. 2015;9(72):687-678.

CE ARTICLES

<u>Wright EA</u>. Hypogonadism: Treatment, side effects and monitoring. ASIM September, 2006 Univ. of Tennessee Advanced Studies in Pharmacy (ISSN-1530-3004), Galen Publishing.

NON-PEER-REVIEWED PUBLICATIONS/COMMENTARIES

Lockwood B, Isetts B, <u>Wright EA</u>, Kapusnik-Uner J, Pellegrin K, Kliethermes MA, McElroy N, Russell N, Lind PR, Burgess P, Modisett T, Seaton TL. The Roadmap for Pharmacy Health Information Technology Integration in U.S. Health Care: 2014 to 2017 Update. Pharmacy e-health Information Technology Collaborative. 2015. http://www.pharmacyhit.org/pdfs/RoadmapUpdate 2015.pdf

Frederick J. Pharmacy education — toward a more clinical care model. Drug Store News. March 15, 2015 (Wright EA quote) http://www.drugstorenews.com/article/pharmacy-education-%E2%80%94-toward-more-clinical-care-model

Talsma J. Collaboration in transitional care: Innovative teams can bend the curve on hospital readmissions. Drug Topics. August 10, 2014. (Wright EA remarks) http://drugtopics.modernmedicine.com/drug-topics/content/tags/hospital-readmissions/collaboration-transitional-care?page=full

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<u>Wright EA</u>. College/School Involvement in Conducting Residency Programs: *Area of Successful Practice: Successful Partnerships for Conducting Residency Programs*. http://www.aacp.org/resources/education/Documents/Successful%20Practices%20in%2 OResidency%20Final.pdf: 2009.22-23. Accessed 9-28-09.

INVITED PRESENTATIONS

Improving Transitions in Care: Role of Pharmacists. Mississippi Pharmacists Association 145th Annual Convention and Trade Show. Hilton Sandestin Beach Golf Resort and Spa, Sandestin, FL. June 20, 2016.

Transitions in Care: Opportunities to Partner. General session at the National Associations of Chain Drug Stores Regional Meeting. Fort Lauderdale, FL. February 8, 2016.

Improve Transitions into the Community by Integrating Pharmacies into the Discharge Process. 14th Annual Patient Flow Summit, Cambridge, MA. September 29, 2015.

Improving Transitions in Care: Role for Pharmacies. 2015 National Association of Chain Drug Stores Trade Show Expo, Denver convention Center, Denver, CO. August 24, 2015.

Developing the Research Question. 2015 Fundamentals of Research Course, Geisinger Medical Resident and Fellows Conference. Danville, PA. May 1, 2015

Guide the Transition — Medication Adherence in the Hand-Off to Community Care. Presented at: World Congress 3rd Annual Summit to Improve Adherence and Enhance Patient Engagement Philadelphia, PA. March 10, 2015. http://www.worldcongress.com/events/PB15001/

NACDS Foundation/NEHI/PQA Summit on Primary Medication Non-Adherence. Arlington, VA, May 6, 2014 [Panel]

AMCP/ASHP Transitions of Care Workgroup – presentation on Geisinger transitions of care activities and research. Bethesda, MD, March 13, 2014

Reducing Gaps in Care by Leveraging Technology at the "Medical Moment of Truth"; Presented at Academy of Managed Care Pharmacy25th Annual Meeting and Expo. San Diego, CA, April 2013 (*co-presenters, S. Taylor, JB. Jones*)

Engaging Patients using the Electronic Health Record. Presented at Inaugural Research Seminar, Wilkes University, Wilkes-Barre PA, September 2012

Teaching Certificate Programs: Unifying the Diversity (CE), Presented at American Association of Colleges of Pharmacy Annual Meeting, Kissimmee, FL, July 2012 (copresenters, K. Smith, B. Brown, J. Gettig, L. Bradley-Baker)

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Freakopharmacotherapy: Let the Debate Begin (CE), Presented at Pennsylvania Pharmacists Association Annual Meeting, King of Prussia, PA, September 2011 (co-presenter, J. Ference)

Guidelines to Clinical Practice: The Management of Type 2 Diabetes (CE), Presented at the 3rd Annual Wilkes University Diabetes Conference, Wilkes-Barre, PA, July 2011 (*copresenters, T. Russell, D. Manning*)

Patient Outcomes: The Priority of Adherence (CE), Presented at Pennsylvania Pharmacists Association Midyear Meeting, Grantville, PA, February 2010

Coxibs and Non-Selective NSAIDs in the Treatment of Osteoarthritis (CE), Presented at Pennsylvania Pharmacists Association Annual Meeting, King of Prussia, PA, August 2006

Using WebCT to Create a Model Healthcare Residency, Presented at the 8th Annual WebCT Conference: Impact 2006, Chicago, IL, July 2006 (*co-presenter*, *S. Hines*)

Osteoarthritis: Therapy without coxibs (CE), Presented at Pennsylvania Pharmacists Association Annual Meeting, Champion, PA, August 2005

Hypertension Guidelines: "What can I do?" (CE), Presented at Pennsylvania Pharmacists Association Annual Meeting, Wenham Harrisburg-Hershey, Harrisburg, PA July 2004; Encore, Berks County Pharmacists Association, West Reading, PA, Feb. 2005

New Drug Update: Drugs of 2003 (CE), Presented at Pennsylvania Society of Health-System Pharmacists Midyear Meeting, Omni William Penn Hotel, Pittsburgh, PA, March 2004

New Guidelines for the Treatment of Hypertension (CE), Presented at Pennsylvania Pharmacist Association Midyear Meeting; Holiday Inn, Harrisburg, PA. February 2004; Encore at Advance PCE/Caremark Mail-order Facility, Hanover, PA. March 2004

Strategies for the Treatment of Hypertension (CE), Presented at University of Pittsburgh, School of Pharmacy Alumni Weekend, Seven Springs Mountain Resort, Somerset, PA, May 2003 (co-presenters S Drab, M McGivney)

New Drug Update: Drugs of 2002 (CE), Presented at Pennsylvania Society of Health-System Pharmacists Midyear Meeting, Atlantic City, NJ, February 2003; Encore presentation at Northeast Pennsylvania Society of Health-System Pharmacists, Scranton PA April 2003

New Drug Update: Drugs of 2001 (CE), Presented at Pennsylvania Society of Health-System Pharmacists Midyear Meeting, Omni William Penn Hotel, Pittsburgh, PA, March 2002

Management of Hypertension: Focus on Pharmacotherapy, Presented at Medical Residents Conference, UPMC St. Margaret's Medical Center, Pittsburgh, PA, March 2002

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REVIEWER

American Journal of Health-System Pharmacy American Journal of Pharmaceutical Education

BMJ Open

Currents in Pharmacy Teaching and Learning

Pennsylvania Pharmacist Journal

Pharmacist's Letter

22nd Edition of Remington: The Science and Practice of Pharmacy

ADVISORY PANELS/WORKGROUPS

2016-present Office of the National Controller (ONC), Med List Project (member)

2013-2014 Managed Care Network (advisor)

SERVICE

Geisinger Health System

2017-present	Acute Coronary Syndrome CarePath development team (member)
2017-present	Enterprise Pharmacy Medication Reconciliation Workgroup (member)
2017-present	System-wide Pharmacogenomic Implementation Advisory Group (lead)
2017	In this time I Desire Desire Desire I and

2017-present Institutional Review Board (*member*)

PRIDE Medication Reconciliation: Ambulatory Care (member) 2015-2016

2015-present Summer Undergraduate Research Program (preceptor)

2011-present Pharmacy Innovation Team (member)

Wilkes University

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2012-2014	Faculty Affairs Council (member/recording secretary)
2010-2013	Faculty Appeals Committee (member)
2009	Tenure and Promotion Committee (interim member)
2003-2008	Academic Standards Committee (chair and member)
2006	Graduate Studies Task Force (member)
2002-2003	Library Committee (member)

Nesbitt School of Pharmacy

2010-2011	Faculty Handbook Committee (member)
2008-2010	Strategic Planning Committee (chair)
2007-2008	Curriculum Committee (member)
2002-2005	Student Affairs Committee (member)
	 2004: Admissions Task Force (member)
2000-2002	Strategic Planning Committee (member)
1999-2000	Student Affairs Committee (interim member)

Department of Pharmacy Practice, Wilkes University

2006-2014 Residency Committee (chair)

MENTORSHIP

2010-2014	Michael Davidson, Ph.D., Assistant Professor (History), Wilkes University
	Wilkes-Barre, PA
2010-2013	Grace Earl, Pharm.D., Assistant Professor (Pharmacy Practice), University of
	the Sciences Philadelphia, PA

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HONORS and AWARDS 2011 Semester Sabbatical, Wilkes University Visiting Investigator, Geisinger Center for Health Research, Danville, PA 2009 Teacher of the Year, First-Year Foundations Faculty, Wilkes University 2004 Distinguished Teacher Award, Wilkes University PROFESSIONAL AFFILIATIONS 2014-2015 Pharmacy Health Information Technology (HIT) Collaborative 2014 HIT Advisory Workgroup (member, 2015) Academy of Managed Care Pharmacy (member) 2012 2012-2015 - Wilkes University Faculty Advisor 2012-2014 HIT Advisory Council (member) 2008 American Society of Health-System Pharmacists (member) 2008 American Association of Colleges of Pharmacy (member) 2011 Pharmacy Practice Section, Student Education Task Force Member, and project lead on Teaching Certificate Charge 2005 Pennsylvania Pharmacists Association (member) 2015-present PA Pharmacy Care Network Research Panel 2011 PA Pharmaceutical Care network Strategic Advisory Panel 2010 PA Project Phase 3 Task Force 2010 Peer-Review Exploratory Committee 2005-present American College of Clinical Pharmacy 2017-present – Health Outcomes PRN Planning Committee (chair) 2007-2008 Experiential Assessment Task Force Northeast Area Health Education Center (preceptor) 2002-2011 1996 Omicron Delta Kappa Leadership/Honor Society (member) 1995 Rho Chi Honor Society (member) 1995 Phi Lambda Sigma Leadership Society (member) 2002-2006: faculty advisor, Wilkes University 1993 Phi Delta Chi Professional Pharmaceutical Fraternity (member) 1993 Phi Eta Sigma Freshman Honor Society (member)

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