

## PHILIP T. RODGERS, PHARM.D, FCCP

### Curriculum Vitae January 2016

#### Business Address:

109L Beard Hall  
UNC Eshelman School of Pharmacy  
Chapel Hill, NC 27599  
(919) 966-1705  
[prodgers@unc.edu](mailto:prodgers@unc.edu)

#### EDUCATION AND TRAINING

July 1995 to June 1996      Specialized Pharmacy Residency in Primary Care/Ambulatory Care  
Medical College of Virginia Hospitals  
Richmond, Virginia  
Director: Barbara Exum, PharmD

1993 to 1995      Doctor of Pharmacy  
The University of North Carolina at Chapel Hill  
Chapel Hill, North Carolina

1987 to 1992      Bachelor of Science in Pharmacy with Honors  
The University of North Carolina at Chapel Hill  
Chapel Hill, North Carolina

#### PROFESSIONAL EXPERIENCE

2012 to present      **Assistant Dean of Pharmacy Practice Partnerships**  
**Clinical Associate Professor**  
Division of Practice Advancement and Clinical Education  
UNC Eshelman School of Pharmacy  
Chapel Hill, North Carolina

2002-2011      **Director of Pharmacy Education**  
Duke Area Health Education Center (AHEC)  
Duke University Hospital  
Durham, North Carolina

2000-2011      **Director, PGY2 Ambulatory Care Pharmacy Residency**  
Duke University Hospital  
Durham, North Carolina

1999-2011      **Clinical Pharmacist in Ambulatory Care**  
Duke University Hospital  
Durham, North Carolina

- 1996-1999                    **Assistant Professor of Pharmacy**  
Virginia Commonwealth University School of Pharmacy  
Richmond, Virginia  
Practice Site: Prudential HealthCare System
- 1995-1996                    **Staff Pharmacist**  
Emergency Room Pharmacy (Jul-Dec 1995)  
Lucy Corr Long Term Care Facility (Jan-Jun 1996)  
Medical College of Virginia Hospitals  
Richmond, Virginia
- 1993-1994                    **Teaching Assistant**  
Dispensing Laboratory course (PhPr 72L)  
UNC School of Pharmacy  
Chapel Hill, North Carolina
- 1992-1995                    **Pharmacist**  
Eckerd Drugs  
Winston-Salem and Chapel Hill, North Carolina

## HONORS, CERTIFICATIONS, AND LICENSURE

- 2012-2013                    AACP Academic Leadership Fellows Program
- 2006                            Fellow of the American College of Clinical Pharmacy (FCCP)
- 1992-Present                North Carolina Board of Pharmacy, #11826
- 1997-2012                    Board Certified Pharmacotherapy Specialist (BCPS)
- 2011-2013                    Basic Life Support (BLS) Health Care Provider Certification
- 2002-2011                    Clinical Pharmacy Practitioner

## BIBLIOGRAPHY

### Book Chapters

Kemp DW, **Rodgers PT**. Therapeutic debate activity and evaluation form. In: *ACCP New Practitioner Ambulatory Care Survival Guide*. 3<sup>rd</sup> ed, 2013.

**Rodgers PT**, Tingen JM. *Chapter 21: Teaching Responsibilities*. In: Crouch MA, editor. *Securing and Excelling in a Pharmacy Residency*. 1st ed. Sudbury, Massachusetts: Jones and Bartlett Learning; 2011.

Masica AL, Touchette DR, Dolor RJ, Schumock GT, Kliethermes MA, **Rodgers PT**, Craft JL, Choi YK, Lux LJ, Smith SR. Evaluation of a Medication Therapy Management Program in Medicare Beneficiaries at High Risk of Adverse Drug Events: Study Methods. In *Advances in Patient Safety: New Directions and Alternative Approaches*. Vol.4. Technology and Medication Safety. AHRQ Publication No 08-0034-4. Rockville MD: Agency for Healthcare Research and Quality; August 2008.

**Rodgers PT**. "Glycemic Management." In: *Pharmacotherapy Self-Assessment Program 5<sup>th</sup> ed., Chronic Illness I, II, and III*. American College of Clinical Pharmacy, November 2005.

**Peer Reviewed Publications, \*=corresponding author**

***Pending or Submitted Manuscripts Under Review***

Wilson JA, Taylor SR, DeGeeter M, **Rodgers PT**, Leadon KI. Preceptor perceptions of fourth year pharmacy students' ability to counsel patients on therapeutic lifestyle changes. *Curr Pharm Teach Learn* (*accepted and in-press*)

Wilson JA, Taylor SR, DeGeeter M, **Rodgers PT**, Leadon KI. Student Pharmacist Perceptions of TLC Counseling Abilities and Personal Health Status. *Curr Pharm Teach Learn* (*submitted for publication*)

***Published or In-Press Manuscripts***

McLaughlin JE, Amerine LP, Chen SL, Luter DN, Arnall J, Smith S, Roth MT, **Rodgers PT**, Williams DM, Pinelli NR. Early clinical immersion experiences for second year student pharmacists at an academic medical center. *Am J Pharm Educ* 2016;79:article 139.

McLaughlin JE, Khanova J, Scolaro K, **Rodgers PT**, Cox WC. Limited Predictive Utility of Admissions Scores and Objective Structured Clinical Examinations for APPE Performance. *Am J Pharm Ed* 2015;79:84. doi:10.5688/ajpe79684.

Pinelli NR, McLaughlin JE, Chen SL, Luter DN, Arnall J, Smith S, Roth MT, **Rodgers PT**, Williams DM, Amerine LP. Improved organizational outcomes associated with incorporation of early clinical experiences for second year student pharmacists at an academic medical center. *Journal of Pharmacy Practice*, June 2, 2015: 0897190015585765 2015.

Adams E, Conry J, Heaton P, Ramsinghani S, **\*Rodgers PT**, Smith M, Eddington N. Student Pharmacists' Perceptions of Access to Student Organization Opportunities and Student Services at Colleges/Schools of Pharmacy With Satellite Campuses. *Curr Pharm Teach Learn* 2015;7:185-91.

Engle JP, Erstad BL, Anderson DC, Bucklin MH, Chan A, Donaldson AR, Hagemann TM, O'Connell MB, **Rodgers PT**, Tennant S, Thomas Z. Minimum qualifications for clinical pharmacy practice faculty (ACCP Commentary). *Pharmacotherapy* 2014;34:e38-e44.

Roth MT, Mumper RJ, Singleton SF, Lee CR, **Rodgers PT**, Cox WC, McLaughlin JE, Joyner P, Blouin RA. A renaissance in pharmacy education at the University of North Carolina at Chapel Hill. *N C Med J* 2014;75:48-52.

Cox WC, Kemp DW, **Rodgers PT**. Use of a Team-based Learning-Influenced Approach in an Ambulatory Care Course. *Curr Pharm Teach Learn* 2013;5:424-30.

**\*Rodgers PT**, Leadon KI. Characteristics of Experiential Education Websites at Schools and Colleges of Pharmacy in the US. *Am J Pharm Educ* 2013;77:article 96.

**Rodgers PT**. Helping Patients with Diabetes: Resources for the Pharmacist from the National Diabetes Education Program. *J Am Pharm Assoc* 2012;52:e277-e281.

Gavin JR, Peragallo-Dittko V, **Rodgers PT**. A new look at established therapies: practical tools for optimizing insulin use. *Diabetes Educ* 2010;36(suppl):26s-36s.

Weber ZA, **\*Rodgers PT**. The clinical significance of the interaction between proton pump inhibitors and clopidogrel. *J Pharm Technol* 2010;26:22-6.

Haase KK, Smythe MA, Orlando PL, Resman-Targoff BH, Smith LS. Contributors: Herner SJ, Melnyk SD, Paolini NM, Porter KB, **Rodgers PT**, Spunt AL. Quality experiential education. *Pharmacotherapy* 2008;28:1547.

Murphy CE, **\*Rodgers PT**. Effects of thiazolidinediones on bone loss and fracture. *Ann Pharmacother* 2007;41:2014-8.

**\*Rodgers PT**, Fuke DC. New and emerging strategies for reducing cardiometabolic risk factors. *Pharmacotherapy* 2006;26(5 PT 2):13S-31S.

Haines ST, Fuke DC, Lender D, **Rodgers PT**, Sisko SK. Evaluating and treating cardiometabolic risk factors: a case discussion. *Pharmacotherapy* 2006;26(5 PT 2):32S-41S.

Kosecki SM, **\*Rodgers PT**, Adams M. Glycemic monitoring in diabetics with sickle cell trait plus beta thalassemia hemoglobinopathy. *Ann Pharmacother* 2005;39:1557-60.

Joy SV, **\*Rodgers PT**, Scates A. Incretin mimetics as emerging treatments for type 2 diabetes. *Ann Pharmacother* 2005;39:110-18.

Davis ED, **Rodgers PT**. Supporting post-MI recovery in patients with diabetes. *Nursing* 2004;34:20.

Kelly CB, **\*Rodgers PT**. The role of leukotriene modifiers in the management of exercise-induced bronchoconstriction. *J Pharm Technology* 2002;18:115-24.

**Rodgers PT**. Interactive challenges in type 2 diabetes mellitus: Module 3: Clinical management. QD Healthcare ACPE-accredited learning module series. Nov 30, 2001.

Kelly CB, **\*Rodgers PT**. Implementation and evaluation of a pharmacist-managed diabetes service. *J Managed Care Pharm* 2000;6:488-93.

**\*Rodgers PT**, Ruffin DM. Medication nonadherence—part 2: A pilot study in patients with congestive heart failure. *Managed Care Interface* 1998;11:67-9, 75.

**\*Rodgers PT**, Ruffin DM. Medication nonadherence—part 1: The health and humanistic consequences. *Managed Care Interface* 1998;11:58-60.

**Rodgers PT**. Combination therapy in hypertension: The rational approach for the pharmacist. *JAPHA* 1998;38:469-79.

**\*Rodgers PT**, Brengel G. Famotidine-associated mental status changes. *Pharmacotherapy* 1998;18:404-7.

**\*Rodgers PT**, James VE. Academic integration into managed care: The why's and how's of partnering. *J Managed Care Pharm* 1997;3:615-6.

**Rodgers PT**, Connelly JF. Epidural administration of methylprednisolone for back pain. *Am J Hosp Pharm* 1994;51:2789-90.

**Peer Reviewed Published Abstracts, \*=presenting author**

Wilson JA, Taylor SR, DeGeeter M, **\*Rodgers PT**, Leadon KI. Preceptor perceptions of fourth year student pharmacists' abilities regarding patient counseling on therapeutic lifestyle changes. AACP Annual Meeting Poster, July 13, 2015.

McLaughlin J, **Rodgers PT**, Williams C. Understanding patterns of preceptor grading in advanced pharmacy practice experiences using Multi-Facet Rasch Modeling. AACP Annual Meeting Poster, July 12, 2015.

McClurg MR, Singleton S, **Rodgers PT**, Lee C, McLaughlin J, Moore J, Guidotti M, Joyner PU, Mumper R, Blouin RA. A systems approach to innovation in pharmacy education. AACP Annual Meeting Poster, July 13, 2013.

Cox WC, **Rodgers PT**. Using Team-Based Learning in an Ambulatory Care Course. AACP Annual Meeting and Seminars Poster; July 20-21, 2009.

Joy SV, **Rodgers PT**. An Analysis of the Work Effort Required for Electronic Prescriptions Following the Consensus Statement of the American Diabetes Association and the European Association for the Study of Diabetes Management of Hyperglycemia in Patients with Type 2 Diabetes. ADA Scientific Sessions, Poster 1193-P; June 7, 2009.

**\*Rodgers PT**, Joy SV. Discrepancies between medication lists in the electronic medical record and actual medication use in a survey of patients with diabetes: Implications for medication reconciliation systems. ACCP 2006 Spring Practice and Research Forum, Monterey CA (Poster #130).

Joy SV, Lee S, Bradley V, **Rodgers P**, McLendon-Arvik B, Stephadis J, Carter J. An experience in a primary care clinic with physicians and pharmacists to provide internet access and patient counseling regarding Medicare Part D. Society of General Internal Medicine 29<sup>th</sup> Annual Meeting, Los Angeles, CA.

Melnyk SD, **Rodgers PT**, Joyner PU. Use of an Interactive Case Presentation to Teach Problem Solving in an Ambulatory Care Elective. AACP 2003 Annual Meeting and Seminars (Poster T-88).

Joy SV, **Rodgers PT**. Assessment of Therapeutic Interventions and Degree of Glycemic Control for Patients with Type 2 Diabetes Mellitus using Postprandial versus Preprandial Home Glucose Monitoring in a Primary Care Setting. ADA 63<sup>rd</sup> Scientific Sessions (Poster #422), 2003.

Joy SV, **Rodgers PT**. Use of herbal products in patients with type 2 diabetes. ADA 62<sup>nd</sup> Scientific Sessions (abstract 1943-PO, published only), 2002.

**Non-Peer Reviewed Publications and Abstracts \*=corresponding or presenting author**

Bowlby L, **\*Rodgers P**, Colquhoun J, Crowley M, McNeill D, Burgess L. Improving patient safety/care via eBrowser Protocol in the C-II prescription process. APDIM Conference; April 28, 2009 (blue ribbon winner).

**Rodgers PT**. Question and Answers: Sickle cell anemia & HbA1c level. *Diabetes Self-Management* Nov/Dec 2007:71-2.

**\*Rodgers PT**, Calvert SB. Taking control: Blood sugar monitoring in diabetes. *Pharmacy Times* (Patient education sheet), Oct 2003.

Ford S, **Rodgers PT**. Retrospective comparison of the safety of insulin and sulfonylureas compared to metformin in an outpatient setting. ASHP Midyear Clinical Meeting (Student poster 25), 2003.

Anon. Clinical benefits of combination therapy in managing hypertension: A paradigm for managed care. *Am J Managed Care* 1999;5(Suppl):s425-76. (Roundtable proceedings).

**Rodgers PT**. Can fluoxetine be used as an anorexiant agent? *MAHEC News*. April 1992.

***Manuals, Videos, Web-based Items, Computer Programs and other Teaching Aids***

“The CONQUER study: Phentermine versus topiramate for weight loss” iForum Rx ([www.iforumrx.org](http://www.iforumrx.org)), published online March 27, 2013.

***Acknowledged Contributions***

National Center for Chronic Disease Prevention and Health Promotion. A program guide for public health: Partnering with pharmacists in the prevention and control of chronic diseases. <http://www.cdc.gov/dhdsp/>, Aug 2012. (acknowledged reviewer and state partner)

Carter BL, Clarke W, Ardery G et al. A cluster-randomized effectiveness trial of a physician-pharmacist collaborative model to improve blood pressure control. *Circulation: Cardiovasc Qual Outcomes* 2010;3:418-423. (acknowledged site co-investigator)

**TEACHING ACTIVITIES**

***Teaching Responsibilities at UNC Eshelman School of Pharmacy***

Spring 2015 to Present PHCY 450 Problems in Pharmacotherapy  
Facilitator  
Spring 2016 11 students  
Spring 2015 9 students

Fall 2002 to Present PHCY 443 Pharmacotherapy 2: Dermatology/Endocrinology  
\*=Course Co-coordinator for Diabetes sub-module (12 hours)  
Content delivery: Diabetes

Fall 2002	150 students	4 lecture hours
Fall 2003	137 students	4 lecture hours
Fall 2004	140 students	12 lecture hours
Fall 2005	129 students	12 lecture hours
Fall 2006	146 students	12 lecture hours
Fall 2007	144 students	12 lecture hours
Fall 2008	144 students	12 lecture hours
Fall 2009	151 students	12 lecture hours
Fall 2010*	153 students	12 lecture hours
Fall 2011*	153 students	12 lecture hours
Fall 2012*	165 students	12 lecture hours
Fall 2013*	180 students	2 lecture hours
Fall 2014*	161 students	2 lecture hours
Fall 2015*	158 students	2 lecture hours

Fall 1999 to Present	PACE 803 Ambulatory Care Pharmacy Elective Course Co-coordinator, 1999-2014; Coordinator 2015-present Topics: as noted below
Fall 1999	20 students HTN (2 hr)
Spring 2000	20 students HTN (2 hr)
Fall 2000	24 students HTN (2 hr)
Spring 2001	18 students HTN (2 hr)
Fall 2001	22 students Diabetes (2 hr), adherence (1 hr)
Spring 2002	19 students Diabetes (2 hr), adherence (1 hr)
Fall 2002	21 students Diabetes (2 hr), adherence (1 hr)
Fall 2003	24 students Diabetes (2 hr), adherence (1 hr)
Fall 2004	22 students Diabetes (2 hr), adherence (1 hr)
Spring 2006	25 students Diabetes (3 hr), adherence (1 hr)
Spring 2007	9 students Diabetes (3 hr), adherence (1 hr)
Spring 2008	22 students Diabetes (3 hr), adherence (1 hr)
Fall 2008	41 students Diabetes (3 hr), adherence (1 hr)
Fall 2009	30 students Diabetes (3 hr), adherence (1 hr)
Fall 2010	39 students Diabetes (6 hr)
Fall 2011	42 students Diabetes (6 hr)
Fall 2012	40 students Diabetes (6 hr)
Spring 2013	17 students Diabetes (3 hr)
Spring 2014	35 students Diabetes (3 hr)
Spring 2015	46 students Gout (2 hr), Diabetes (3 hr)
Spring 2016	44 students Gout (2 hr), Diabetes (3 hr)
1999-2012	PHPR 472 Required Ambulatory Care APPE
1999-2000	6 students
2000-2001	7 students
2001-2002	8 students
2002-2003	7 students
2003-2004	9 students
2004-2005	8 students
2005-2006	8 students
2006-2007	10 students
2007-2008	10 students
2009-2010	5 students
2010-2011	7 students
2011-2012	10 students
2002-2004	PHPR 472 Elective Diabetes Management APPE
2002-2003	2 students
2003-2004	2 students
2004-2005	2 students
2006-2012	PHPR 491 & 492 PY4 Seminar Coordinator and student evaluator
2000-2004	Community Pharmacy Course Spring 2006 Topic: OTC Diabetes Supplies, 1 hour Fall 2000-2004 Topic: OTC Analgesics, 1.5 hours

- 2000-2003 PHR 85 Therapeutics  
Topic: Hyperlipidemia Pharmacotherapy, 3-4 hours
- 1999-2001 PHR 185 Cardiology Elective  
Topic: Hyperlipidemia, 3 hours
- 2000 Geriatrics Elective  
Topic: "Endocrinology issues in the geriatrics patient", 2 hours

***Post-Graduate Mentorship Activity***

- 2012-Present UNC Residency Teaching Certificate Program
- 2015-2016 Heather Coleman, PharmD (PGY1 Am Care)
  - 2014-2015 Carlie Traylor, PharmD (PGY1 Community)
  - 2013-2014 Phung On, PharmD (PGY1 Community/Managed Care)
  - 2012-2013 Justine Guyton, PharmD, BCPS, CPP (PGY2 Am Care)
- 2012-Present UNC Hospitals Residency Advisor
- 2015-2016 Ryan Beechinor, PharmD, BCPS (PGY2 Oncology)
  - 2014-2015 Ryan Beechinor, PharmD (PGY1)
  - 2012-2013 Justine Guyton, PharmD, BCPS, CPP (PGY2 Am Care)
- 2001-2012 Residency Program Director of Ambulatory Care Residency  
Duke University Hospital
- 2001-2002 Linda Elmore, PharmD (1<sup>st</sup> year resident)
  - 2002-2003 Sarah Calvert, PharmD (1<sup>st</sup> year resident)
  - 2003-2004 Sheri Koseki, PharmD (1<sup>st</sup> year resident)
  - 2004-2005 Jennifer Montgomery, PharmD, BCPS (PGY2)
  - 2005-2006 Bobbie Williamson, PharmD, BCPS (PGY2)
  - 2006-2007 Katie Murphy, PharmD, BCPS (PGY2)
  - 2007-2008 Judy Wu, PharmD (PGY1 w/emphasis in am care)
  - 2008-2009 Zacary Weber, PharmD, BCPS (PGY2)
  - 2009-2010 Jeannie Broders, PharmD, BCPS (PGY2)
  - 2010-2011 Jeffrey Tingen, PharmD, MBA, BCPS (PGY2)
  - 2011-2012 Holly Causey, PharmD (PGY2)

***Teaching responsibilities at the Duke University Advanced Nursing Program***

- Spring 2000-2002 Pharmacology Course  
Topic: Diabetes Pharmacology, 2 hours;  
Hyperlipidemia Pharmacology, 1 hour

***Teaching Responsibilities at Virginia Commonwealth University***

- Jan 1997-Feb 1999 APPE Preceptor (2 students/month)  
Primary Care rotation
- Fall 1996-1999 PHA 644 Disease State Management II  
Topic: Headache (2 hours, ~100 students)



PHA 743 Disease State Management III  
Topic: Thyroid Disorders (2 hours, ~100 students)

PHA 744 Disease State Management IV  
Topic: Diabetes Mellitus (4 hours, ~100 students)

Fall 1995 Pharmacy 533 Over the Counter Drug Therapy  
Topic: OTC internal analgesics (1 hour, ~100 students)

## EDUCATIONAL PRESENTATIONS

### *Invited Speaking- National/ International*

- 2014 “Credentialing and Privileging in Pharmacy: Starting Off on the Right Foot”  
ASHP Midyear Clinical Meeting, Anaheim CA (December 10, 2014)
- “Design and Implementation of an Experiential Track”  
ACCP Annual Meeting, Austin TX (October 13, 2014)
- “Partnerships and AHECs: Educating pharmacy students in practice.”  
International Symposium 2014: Developing drugs and pharmacy awareness and education from a regional viewpoint: Herbs, biological diversity and expression of rural community healthcare.  
Tokushima University School of Pharmaceutical Sciences, Tokushima Japan (January 12, 2014)
- 2013 “Student pharmacists' perceptions of access to student organization opportunities and student services at colleges/schools of pharmacy with satellite campuses.”  
AACP Annual Meeting, Chicago IL (July 16, 2013)
- “Credentialing and privileging in pharmacy: Starting out on the right foot”  
ASHP Summer Meeting and Exhibition, Minneapolis MN (June 4, 2013)
- 2009 “Pharmacists as part of the diabetes care team.”  
American Academy of Optometry, Orlando FL (November 12, 2009)
- “Diabetes update 2009.”  
APhA Annual Meeting and Exposition, San Antonio TX (April 4, 2009)
- 2007 “Managing Patients with Multiple Metabolic Abnormalities”  
APhA Annual Meeting and Exposition (March 18, 2007)
- “Cardiometabolic Risk: The Heart of the Matter.” (*Keynote speaker*)  
Iowa Pharmacy Association Educational Expo Des Moines IA (January 26, 2007)
- “Innovations in Diabetes Management.” (*Breakout session*)  
Iowa Pharmacy Association Educational Expo, Des Moines IA (January 26, 2007)
- 2006 “Improving outcomes in type 2 diabetes: New options for glycemic control.” (*CE in the Mornings series*)  
ASHP Midyear Clinical Meeting, Anaheim CA (December 4-7, 2006)
- “Clinical Experiences and Potential for New Agents for Improving Glycemic Control in Type 2 Diabetes.”

- ACCP Annual Meeting (October 26, 2006)  
“Intensive Treatment of Type 2 Diabetes with Insulin: Traditional Insulin Management”  
APhA Annual Meeting and Exposition, San Francisco CA (March 20, 2006)
- 2005 “New and Emerging Strategies for Reducing Cardiometabolic Risk Factors: Management of Dyslipidemia and Hypertension”  
ASHP Midyear Clinical Meeting, Las Vegas NV (December 5, 2005)
- “New and Emerging Strategies for Reducing Cardiometabolic Risk Factors: Management of Dyslipidemia and Hypertension”  
ACCP Annual Meeting, San Francisco CA (October 24, 2005)
- “Credentialing and Privileging in Pharmacy.” (*Roundtable*)  
ACCP Annual Meeting, San Francisco CA (October 26, 2005)
- 2004 “Privileging: Development of the Qualified Provider Model for Pharmacists.”  
ASHP Midyear Clinical Meeting, Orlando FL (December 6, 2004)
- “CSI: Combining Sulfonylureas (after) Insulin.” (Clinical Pearl)  
ASHP Midyear Clinical Meeting, New Orleans LA (December 9, 2003)
- 1998 “Small group-model HMO experience with asthma and obesity management.”  
ASHP Midyear Clinical Meeting (December 10<sup>th</sup>, 1998)
- 1997 “Obesity: A disease-state management approach.”  
Academy of Managed Care Pharmacy Annual Meeting, Orlando FL (May 9, 1997)

*Invited Speaking- State/Regional*

- 2015 “An Innovative Approach to Immersing Students in Practice Early and Often in a Pharmacy Curriculum” NC AHEC Statewide Meeting, Greensboro NC (September 10, 2015)
- “Immersion Plan and Design” Preceptor and Partner Symposium, Chapel Hill NC (December 16, 2015)
- 2014 “UNC pharmacy curriculum changes and their effect on rotations and preceptors”
- Area L AHEC Preceptor Appreciation continuing education program (May 13, 2014)
  - SR-AHEC Preceptor Appreciation continuing education program (August 27, 2014)
  - Greensboro AHEC continuing education program (September 10, 2014)
  - Mountain AHEC continuing education program (November 6, 2014)
  - Charlotte AHEC continuing education program (November 11, 2014)
- “UNC Eshelman School of Pharmacy Faculty Appointments and Working Titles”  
Mission Health System Pharmacy Department, Asheville NC (May 1, 2014)
- 2013 “Early immersion: What is it?”  
Preceptor and Partnership Symposium, Chapel Hill NC (December 18, 2013)
- “Curricular transformation of the doctor of pharmacy program at UNC Eshelman School of Pharmacy.”  
Statewide AHEC meeting, Chapel Hill NC (December 12, 2013)

- "Enhancing the precepting experience."  
Wake AHEC *Beyond Apps and Immunizations* CE Program, Raleigh NC (December 5, 2013)
- "The failing student."  
NCAP Annual Meeting Preceptor Development session, Raleigh NC (October 20, 2013)
- 2012 "Precepting UNC Students: Updates and Considerations."  
SRAHEC CE Program, Fayetteville NC (August 30, 2012)
- "Training Pharmacy Preceptors."  
UNC Preceptor Workshop, Chapel Hill NC (March 2, 2012)
- 2011 "Hot topics in diabetes management."  
Durham-Orange Pharmaceutical Association, Chapel Hill NC (October 19, 2011)
- "Hot topics in diabetes management."  
Kappa Psi Providence III Convocation, Chapel Hill NC (September 24, 2011)
- "Hot topics in diabetes management."  
Triangle College of Clinical Pharmacy, Chapel Hill NC (August 31, 2011)
- "Precepting pharmacy students: The reality show."  
Duke Pharmacy Department Noon Conference, Durham NC (May 23, 2011)
- "The rise and fall of rosiglitazone: Lessons learned."  
NCAP Acute Care Meeting, Winston-Salem NC (March 25, 2011)
- 2010 "What's new for diabetes in 2010?"  
MAST Symposium, Raleigh NC (November 10, 2010)
- "Updates in diabetes for 2010: Applications in Practice."  
Pharmacy Practice Seminar, Wrightsville Beach NC (August 28, 2010)
- 2009 "Diabetes pharmacotherapy in 2009."  
Southern Regional AHEC CE, Fayetteville NC (August 20, 2009)
- 2008 "What's new in managing diabetic peripheral neuropathy?"  
Southeastern AHEC CE Program, Fayetteville NC (December 4, 2008)
- "Managing the pain in...my feet."  
Pharmacy Practice Seminar, Wilmington NC (October 18, 2008)
- "Safe and Effective Use of Insulin"  
Duke Hospital Clinical Pharmacology Series, Durham NC (May 15, 2008)
- "Hurdle 3: What's new in diabetes drug therapy?"  
Metrolina Association of Diabetes Educators 2008 Annual Diabetes Conference, Charlotte NC (April 17, 2008)
- "Diabetes mellitus: A 2008 pharmacotherapy update on glucose management."  
PPD CE program, Research Triangle Park (Feb 26, 2008)

- “A critical analysis of drug safety: The story of rosiglitazone and other drugs.”  
NCAP Acute Care Forum, Concord NC (Feb 5, 2008)
- 2007 “Update in Diabetes Pharmacotherapy”  
Southern Regional AHEC CE, Fayetteville NC (Nov 15, 2007)
- “Significant papers in Pharmacotherapy”.  
Triangle College of Clinical Pharmacy, Research Triangle Park NC (Nov 6, 2007)
- “Managing cardiovascular risk in patients with the metabolic syndrome.”  
Pharmacy Practice Seminar, Wilmington NC (Sept 8, 2007)
- “Safe and Effective Use of Insulin.”  
Duke Hospital Clinical Pharmacology Series, Durham NC (May 17, 2007)
- “Metabolic Syndrome: A True Heartbreaker”  
NCAP Acute Care Practice Forum (April 26, 2007)
- “Update in Diabetes Pharmacotherapy”  
Southern Regional AHEC CE (March 15, 2007)
- 2006 “Diabetes Therapeutics in 2006: Where do the Choices Fit?”  
NCAP Annual Convention, Research Triangle Park NC (October 22, 2006)
- “Safe and Effective Use of Insulin”  
Duke Hospital Clinical Pharmacology Series, Durham NC (June 15, 2006)
- “Update in Diabetes Pharmacotherapy”  
Southern Regional AHEC CE (June 22, 2006)
- 2005 “Update in Diabetes Pharmacotherapy”  
Mountain AHEC, Asheville NC (December 11, 2005)
- “Critical Papers in Ambulatory Care.”  
Triangle College of Clinical Pharmacy, Research Triangle Park, NC (November 17, 2005)
- “Update in Diabetes Pharmacotherapy”  
ATP/PPD CE, Chapel Hill NC (August 23, 2005)
- “Significant Papers in Current Literature: Endocrinology.”  
NCAP Spring Meeting (March 8, 2005)
- 2004 “Update in Diabetes Pharmacotherapy.”  
Northeastern Pharmaceutical Association, Williamston NC (October 13, 2004)
- “Update in Hyperlipidemia.”  
Duke Family Medicine, Durham NC (Jan 16, 2004)
- 2003 “Prevention of adverse drug events/drug misadventures in diabetes pharmacotherapy.”  
NCAP Annual Meeting (October 28, 2003)
- “The X-factor: Managing the metabolic syndrome.”

- Southern Regional AHEC (Nov 8, 2003)
- 2002 “Review of Significant Papers: The Heart Protection Study.”  
Triangle College of Clinical Pharmacy (Nov 18 2002)
- “Update in Diabetes Pharmacotherapy.”  
ATP/PPD, Chapel Hill NC (Nov 12, 2002)
- “Underutilization of Drugs as a Medical Error: Diabetes.”  
Duke Department of Medicine Grand Rounds, Durham NC (Nov 8, 2002)
- “Update in Diabetes Pharmacotherapy.”  
Cape Fear Pharmaceutical Association, Fayetteville NC (August 20, 2002)
- “Update in Diabetes Pharmacotherapy.”  
Northeastern Pharmaceutical Association, Williamston NC (April 17, 2002)
- “Update in Diabetes Pharmacotherapy”  
Southern Regional AHEC (April 11, 2002)
- “Application of the NCEP Guidelines for Lipid Management.”  
14<sup>th</sup> Annual Triangle Update in Cardiology (October 26, 2002)
- 2001 “Update on Diabetes Pharmacotherapy: New Drugs, New Data.”  
Triangle College of Clinical Pharmacy (Nov 26, 2001)
- “Current issues and dilemmas in hyperlipidemia.”  
ATP/PPD CE (Nov 13, 2001)
- “Asthma Guidelines.”  
Southern Regional AHEC Asthma Certificate Program, Fayetteville NC (Nov 4, 2001)
- “Current issues and dilemmas in hyperlipidemia.”  
Duke Pharmacy Department, Durham NC (Oct 24, 2001)
- “Hypertension management.”  
Area L AHEC, Rocky Mount NC (Oct 18, 2001)
- “Current issues and dilemmas in hyperlipidemia.”  
Pharmacy Practice Seminar, Wilmington NC (September 8, 2001)
- “Drug therapy management for the stroke patient: the outpatient perspective.”  
NCAP Spring Meeting (March 2, 2001)
- “Clinical decision making in diabetes management.”  
NCAP Spring Meeting (March 1, 2001)
- 2000 “Diabetes Pharmacotherapy.”  
Novartis Sale Representative Training Lecture, Durham NC (multiple offerings)
- “Cost-effective prescribing.”  
PRIME Durham Veterans Affairs Hospital, Durham NC (multiple offerings)

- “Diabetes and Cardiovascular Disease.”  
Mountain AHEC, Asheville NC (Oct 19, 2000)
- “Anatomy and Physiology” and “Core Cardiovascular and Hypertension.”  
Novartis Training Lectures, Cary NC (August, Sept, Oct)
- “How to optimize management and improve outcomes in the cholesterol patient.”  
Annual Pharmacy Practice Seminar, Wilmington NC (Sept 10, 2000)
- “Diabetes Update.”  
Southern Regional AHEC, Pinehurst NC (July 25, 2000)
- “Update on Diabetes Drug Therapy.”  
Duke Univ. Hospital Nursing inservice, Durham NC (Feb)
- 1999 “Managing high pressure situations: the pharmacist’s role in hypertension assessment and monitoring.”  
Pharmacy Practice Seminar, Wilmington NC (September 12, 1999)
- “Pharmaceutical care for patients requiring antiplatelet therapy in the ambulatory care setting.”  
NCAP Spring Meeting, Atlantic Beach NC (May 21, 1999)
- 1998 “The pharmacy asthma education program: collaboration of IPS and Ukrop’s pharmacies.”  
Ukrop’s pharmacist training program, Richmond VA (May 5<sup>th</sup>, 7<sup>th</sup>, and 8<sup>th</sup>, 1998)
- “What’s new in asthma medications?”  
American Lung Association Better Breathers’ Club, Richmond VA (April 16, 1998)
- 1997 “Managed care by example: Asthma care and innovations.”  
Pharmacotherapy Grand Rounds, Richmond VA (November 24, 1997)
- 1996 “Design of a scale to predict non-adherence in ambulatory congestive heart failure patients.”  
Southeastern States Residency Conference, Athens GA (May 4, 1996)
- “Synergy in hypertension: Searching for the perfect marriage.”  
MCVH Ambulatory care conference, Richmond VA (April 16, 1996)
- “Physical assessment skills workshop: Checking a blood pressure.”  
VSHP Spring Meeting, Charlottesville VA (March 23, 1996)
- “Changing the treatment of diabetes: New meds and new management.”  
VCU faculty and MCVH residents, Richmond VA (February 29, 1996)
- “Antipsychotics and the geriatric patient.”  
Lucy Corr Long Term Care Facility nursing inservice, Richmond VA (February 8, 1996)
- “The Elusive INR: Factors in fluctuation.”  
MCVH Ambulatory care conference, Richmond VA (January 16, 1996)
- 1995 “Basic pharmacokinetics”  
MCVH medical students on Internal Medicine team, Richmond VA (November)

“Understanding the thyroid patient.”  
MCVH Ambulatory care conference, Richmond VA (September 19, 1995)

“NIDDM and the art of needle avoidance: The introduction of metformin and acarbose”  
VCU faculty and MCVH staff, Richmond VA (September 12, 1995)

## RESEARCH

### *Funded, Ongoing*

McClurg MR, McLaughlin J, **Rodgers PT**, Scott M, Latessa R, Zomorodi M. Re-engineering Experiential Education: Towards IPE and Practice. Funded for July 1, 2015-June 30, 2016 by an AHEC Innovation Grant \$40,750).

### *Funded, Completed*

**Rodgers PT**, Bowlby LA, Rothrock-Christian T. A Collaborative Model to Improve BP Control and Minimize Racial Disparities. Funded by the National Heart, Lung and Blood Institute: HL091841-01A1 (Total budget: \$8,482,800). March 1, 2009 – April 30, 2012 My role: Site Principal Investigator. Budget to Duke University Hospital: \$73,944.

Weber Z, **Rodgers PT**. Assessment of a pain management prescription service at a primary care clinic: What role(s) can a pharmacist play? Ambulatory Care residency project, 2008-2009. ACCP Am Care PRN Research Grant, \$1000.

Touchette D, Craft J, Dolor R, Kleithermes MA, Masica A, **Rodgers PT**, Schumock GT, Smith S. Evaluation of a medication therapy management program on patient safety in Medicare beneficiaries at high risk of adverse drug events. AHRQ DeCide Task Order, \$299,924.

Joy S, **Rodgers PT**. Assessment of Therapeutic Interventions and Degree of Glycemic Control for Patients with Type 2 Diabetes Mellitus using Postprandial versus Preprandial Home Glucose Monitoring in a Primary Care Setting. Bayer unrestricted educational grant, \$45,000.

Elmore L, **Rodgers PT**. Association between glycemic control and enrollment in a pharmacy diabetes service: a retrospective study. Ambulatory Care Pharmacy Resident project 2001-02. Novartis unrestricted educational grant, \$4000.

Joy S, **Rodgers PT**. Discrepancies of Medication Documentation for a Population of Diabetic Patients in a Primary Care Setting. 200-2001, Bayer unrestricted educational grant, \$2000.

Kelly C, **Rodgers PT**. The implementation and evaluation of a pharmacist-managed diabetes service. Resident project, 1998-99. Pfizer educational grant \$3000.

**Rodgers, PT** (site coordinator). “A 4-year population-based, randomized, open-label study comparing the efficacy of aggressive lipid lowering with atorvastatin versus usual care in hypercholesterolemic patients with coronary artery disease at risk of adverse outcomes.” National Clinical Research, \$50,000. 1997-1999.

**Rodgers PT**, Ruffin DM. “Design of a scale to predict non-adherence in ambulatory congestive heart failure patients.” Residency project, 1995-96. Merck educational grant, \$800.

### *Nonfunded, Ongoing*

Fecteau A, **Rodgers PT**, Leadon KI. “Student Perception of the Value They Bring to Their Rotation Sites” Student research project 2015-2016.

*Nonfunded, Completed*

DeGeeter M, Taylor SR, Wilson J, Leadon K, **Rodgers PT**. “Preceptor perceptions of fourth year student pharmacists’ abilities to provide lifestyle modification counseling to patients”. (Fall 2014)

Iyer P, **Rodgers PT**, Scott M. “An assessment of the involvement of pharmacy school leadership in clinical practice”. Student research project, 2014-2015

DeGeeter M, Taylor SR, Wilson J, Leadon K, **Rodgers PT**. “An Assessment of Pharmacy Students' Perception of Personal Health Behaviors and Lifestyle Counseling Skills” (Winter 2014)

McLaughlin J, Royal K, Williams C, **Rodgers PT**. Identifying rater effects in advanced pharmacy practice experience performance. (Summer 2014)

Williams C, **Rodgers PT**, McLaughlin J. “Leadership development in advanced pharmacy practice experiences.” (Winter 2014)

Adams EN, Conry J, Heaton PC, Ramsinghani S, **Rodgers PT**, Smith MJ, Eddington ND. Pharmacy student perceptions of access to student organization opportunities and student services at satellite campuses. ALFP Project, 2012-2013.

Causey HE, **Rodgers PT**, Hodulik KH, Bowlby LA. Impact of point of care testing on patient outcomes in a pharmacist-managed anticoagulation service in a primary care clinic. PGY2 Ambulatory Care residency project, 2011-2012.

Tingen JM, **Rodgers PT**. Impact of a Pharmacist-Administered Telephone Intervention Program after Discharge on Hospital Readmission Rates. PGY2 Ambulatory Care residency project, 2010-2011.

Keating A, **Rodgers PT**. Frequency of ECG Monitoring in Patients on Chronic Methadone Therapy for Pain Management. Clinical Scholars Program research project, 2010-2011.

Broders J, Hodulik K, **Rodgers PT**. Impact of an enoxaparin dosing adjustment strategy in an anticoagulation clinic patient cohort. Ambulatory Care residency project, 2009-2010

Wu J, Cozart H, Whitehurst J, **Rodgers PT**, Mando J. Using information technology to detect ambulatory adverse events presenting to the emergency department. Pharmacy Practice residency project, 2007-2008.

Murphy CE, **Rodgers PT**. Initial prescribing patterns of diabetes therapies at an academic internal medicine clinic. Ambulatory Care residency project, 2006-2007.

Ward LP, **Rodgers PT**. Degree of clinical inertia among health care providers in uncontrolled diabetes at an academic primary care clinic. Clinical Scholars Program research project, 2006-2007.

Williamson BJ, **Rodgers PT**. Medication adherence and diabetes control. Primary Care Residency project, 2005-2006.

Richardson NH, **Rodgers PT**, Gouveia-Pisano J. Older people and patient assistance programs: incorporating pharmaceutical care. Clinical Scholars Program research project, 2005-2006.



Montgomery JM, **Rodgers PT**. Implementation of a pharmacist-managed hypertension clinic at the Duke Outpatient Clinic. Primary Care Residency project, 2004-2005.

Kosecki SM, **Rodgers PT**. Assessment of physician prescribing patterns and patient efficacy, tolerability, and adherence among alternative lipid-lowering agents. Ambulatory Care Pharmacy Resident project, 2003-2004.

Ford S, **Rodgers PT**. Retrospective comparison of the safety of insulin and sulfonylureas compared to metformin in an outpatient setting. Pre-residency program student research project, 2003-04.

Calvert SB, **Rodgers PT**. Assessment of group diabetes education classes at the Duke Outpatient Clinic: Lessons from initiating new group classes. Ambulatory Care Pharmacy Resident project, 2002-03.

Montgomery J, **Rodgers PT**, Gouveia-Pisano JA. Evaluation of hypertension in the ambulatory care setting: Are patients reaching blood pressure goals? Pre-residency program student research project, Fall 2002.

Onubogo U, **Rodgers PT**. Evaluation of the prevention of CHD in Type 2 diabetes mellitus patients with albuminuria. Pharmacy residency project, 2000-2001.

Ellison S, **Rodgers PT**. Diabetes quality of life survey. Student research project, Spring 2000.

**Rodgers PT**. Helicobacter pylori pharmacy program evaluation. Prudential HealthCare Pharmacy Services, April 1998.

**Rodgers PT**, Ford MA. The benefits of a pharmacotherapy consultation service on hypertensive patients in a managed care physicians group. Prudential HealthCare Pharmacy Services, December 1997.

**Rodgers PT**. Diflucan Medication Usage Evaluation. Prudential HealthCare Pharmacy and Therapeutics Committee, September 1997.

**Rodgers PT**. Obesity management evaluation. Prudential HealthCare Pharmacy and Therapeutics Committee, January 1997.

**Rodgers PT**, Zigmont EA. Helicobacter pylori Medication Use Evaluation: Indicator design. March 1996.

**Rodgers PT**, Harris T. Non-migraine headache treatment. Medication Use Evaluation. December 1995.

**Rodgers PT**, Sawyer WT. Quality of anticoagulant therapy at UNC Hospitals. UNC Pharmacy Honors Program thesis, May 1992.

**Rodgers PT**. Tablet compression profile study. Burroughs-Wellcome Company, NPC project, August 1991.

## PROFESSIONAL SERVICE ACTIVITIES

### *National Organizations*

#### American Association of Colleges of Pharmacy

- Master Preceptor Recognition Program advisory board, 2013-present
  - Selection Committee Chair, 2015-2017
- Academic Leadership Fellows Program 2012-2013

#### American College of Clinical Pharmacy

- Education and Training PRN Programming Committee, 2014-2015
- Educational Affairs Committee, 2012-2014
- Finance Committee Vice Chair, 2011-2012
- Research Affairs Committee, 2007-2008
- Educational Affairs Subcommittee C, 2006-2007
- Strategic Planning Meeting selected participant, July 2005
- Advocacy Task Force, 2002
- Ambulatory Care Practice Research Network (PRN)
  - Research and Scholarship Committee, 2005-2006
  - Educational Programming Committee, 2002-2003

#### National Diabetes Education Program

- APhA representative, Steering Committee member, 2007-2013
- Pharmacy, Podiatry, Ophthalmology, Dental Working Group, 2007-2013

#### American Pharmacists Association

- Diabetes Certificate Revision Committee, 2011-2012
- NDEP Representative, 2007-2013

#### American Society of Health-System Pharmacists

- SSHP liaison to UNC, 2014-present
- Qualified Provider Model Committee, 2004-2006

#### Academy of Managed Care Pharmacy

- School of Pharmacy Relations Committee 1997-1999
- Annual Educational Conference, session moderator, “New therapies in alternative and complementary medicine” Seattle, WA (October 1997)
- Annual Educational Conference, Panel Member, “Job interviewing skills workshop for students” Seattle, WA (October 1997)

### *State and Regional Organizations*

#### North Carolina Association of Pharmacists

- MTM ad-hoc and standing committee, 2006

#### North Carolina Diabetes Prevention and Control Branch

- Advocacy and Legislative Issues Task Force, 2005-2007

Triangle College of Clinical Pharmacy

- President, 2001

American Diabetes Association, North Carolina Chapter

- Regional Leadership Council, 2004-2005

“Take Control of Your Diabetes” Day, Raleigh NC

- Coordinator of “Ask the Pharmacist” Hands-on sessions 2002-2013

***University of North Carolina at Chapel Hill***

- Admissions Committee, 2015-present
- Curricular Transformation Steering Committee, 2013-present
- Immersion in Practice subcommittee, 2013-2015 (chair)
- PACE Leadership committee, 2012-present
- Asheville/Mission/MAHEC Strategic Planning Committee (chair), 2013-present
- John R. Hood Student Award Selection Committee, 2013-present
- Experiential Faculty of the Year Award Selection Committee (chair), 2012-present
- Preceptor of the Year Award Selection Committee, 2012-present
- HELPRx committee member, Education and Practice subcommittee chair, 2013-present
- Clinical Scholars Track/Student Research Day Committee, 2012-present
- CAPS co-advisor, 2013-present (SSHP liaison: 2014-present)
- AHEC Health Sciences Liaison for the School, 2012-present
- Curricular Transformation Committee, 2011-2013
- Immersion in Clinical Education Subcommittee, 2012-2013
- CAPS Consultant-Professional Development, 2012
- UNC Hospitals PGY2 Resident Advisory Committee
- UNC Resident Teaching Certificate Program advisee 2012-2013
- AHEC Liaison for Eshelman School of Pharmacy, 2012-present
- DPACE Leadership Committee, 2012-present
- LEAD Program Panelist, June 2012
- Curriculum Committee, 2012
- Progressions Committee, 2002-2004, 2007-2012
- ACPE Accreditation Steering Committee, 2009-2011
- DPPEE Personnel Action Review Committee Chair, 2008-2011
- DPPEE Appointment, Reappointment, Promotion, and Tenure Task Force Chair, 2008
- Seminar Concordance AHEC Committee, 2007-2009
- Enrollment Expansion Advisory Group, 2005
- School of Pharmacy Re-Accreditation Committee, 2004-2006
- Clinical Scholars Program Committee, 2003-present
- Seminar Standardization Committee, 2002-2006
- PPES Chair Search Committee, 2003-2004
- Recruitment CD Working Group 2002-2003

***Duke University Hospital***

- Duke Institutional Review Board Committee, 2005-2011
- Primary Care Pharmacy and Therapeutics Advisory Committee, 1999-2011

- Pharmacy Resident Research Project Review Committee, 1999-2011
- Duke Outpatient Clinic Leadership Committee, 1999-2011
- Residency Advisory Committee, 2005-2011
- Clinical Interventions Committee, 1999-2002

***Virginia Commonwealth University***

- Faculty and Administration Evaluation Committee
- Postdoctoral Education and Research Training Program Committee
- Managed Care Faculty Selection Committee
- Postdoctoral Education and Research Training Candidate Selection coordinator

***Prudential HealthCare Richmond***

- Pharmacy and Therapeutics Committee
- Physician Advisory Committee (consultant)
- Asthma Focus Group
- Clinical Studies Team
- Diabetes Management Team

***Other Professional Service Activities***

- Reviewer for the *Journal of the American Pharmacists Association*

***Professional Organization Membership***

- American Association of Colleges of Pharmacy
- American Society of Health-System Pharmacists
- American College of Clinical Pharmacy
- American Pharmacists Association
- North Carolina Association of Pharmacists