

12/11/2012

Angela M. Hagan, PhD

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EMPLOYMENT

- 2010-current Assistant Professor, Department of Pharmaceutical, Social and Administrative Sciences, Belmont University College of Pharmacy, Nashville, TN
- 2004-2010 Graduate Student Instructor, Department of Social and Administrative Sciences, University of Michigan College of Pharmacy, Ann Arbor, MI
- 2003-2004 Research Instructor, Department of Pharmaceutical Sciences, University of Toledo College of Pharmacy

EDUCATION

- 2004-2010 Doctor of Philosophy, Department of Clinical, Social and Administrative Sciences, College of Pharmacy, University of Michigan, Ann Arbor, Michigan
- Dissertation:* The influence of support groups and identity on goal setting and achievement in persons with type 2 diabetes
- 2001-2003 Master of Pharmaceutical Sciences, Division of Pharmacy and Healthcare Administration, College of Pharmacy, The University of Toledo, Toledo, Ohio
- Thesis:* The effect of a continuing education seminar on the prescribing patterns of providers treating asthma
- 1996-2000 Bachelor of Science Biology and Chemistry, College of Arts and Sciences University of Toledo, Toledo, Ohio

RESEARCH INTERESTS

- Understanding patient decision-making in medication use and health care services, and how health care providers can influence decision making
- Understanding the relationship between the patient and health care provider, and how this relationship can result in disparities and medication non-adherence

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PROFESSIONAL TEACHING EXPERIENCE

2010- Assistant Professor, Department of Pharmaceutical Sciences, Belmont University

PHM 6155 Health Care Delivery
PHM 6220 Managing Personnel
PHM 6225 Communications and Counseling
PHM 6325 Ethics in Pharmacy Practice
PHM 6350 Business and Entrepreneurial Management
PHM 6360 Third Year Seminar
PHM 6992 Leadership and Change in Pharmacy Practice
PHM 6992 Psychosocial Factors in Health-related Behavior
PHM 6994 Use of Social Media in Healthcare

2004-2010 *Graduate Student Instructor*, University of Michigan

SOCADMIN 301 Introduction to the Health Care System
SOCADMIN 420 Introduction to the Health Care System and Pharmacy Laws
SODADMIN 520 Pharmacy Law and Professional Ethics
PHARM 476 Principles of Research and Problem Solving

2003-2004 *Research Instructor*, The University of Toledo

PHPR 4550: Analysis of the Pharmaceutical Environment
PHPR 3510: Pharmaceutical Dimensions of Health Care System

2001-2003 *Graduate Student Instructor*, The University of Toledo

PHPR 4520 Marketing and Management (Assistant)
PHPR 3920 Early Practice Development (Assistant)

Research Assistant: HRSA grant collaboration with Neighborhood Health Association and Family Medical Center.

PHARMACY RELATED EXPERIENCE

2002-2004 Neighborhood Health Association, Cordelia Martin Pharmacy

Federally Qualified Health Care Center, Toledo Ohio
Pharmacy project director assistant and pharmacy technician

PUBLICATIONS AND PRESENTATIONS

Peer-reviewed Articles

Kucukarslan S, **Hagan A**, Shimp L, Lewis N, et al. Integrating Medication Therapy Management Services in the Primary Care Medical Home: A Review of Randomized Control Trials. *American Journal of Health-System Pharmacy* 2011; 68 (4): 335-345.

Nau DP, Aikens JE, **Pacholski A**. The effects of gender and depression on oral medication adherence in persons with type 2 diabetes mellitus. *Gender Medicine* 2007; 4(3):205-213.

Nau DP, **Pacholski A**. Impact of pharmacy care services on patient's perceptions of health care quality for diabetes. *J American Pharmacists Association* 2007; 47(3): 358-365.

Peer-reviewed Abstracts

Hagan A, Cambell H, Lane DC, Gaither CA. Where's the Minority Representation? State of Affairs in Academic Pharmacy. . American Association Colleges of Pharmacy Annual Meeting, July 2014, Grapevine TX.

Poole TM, **Hagan A**, Milliken AM, Arije, S, James C. Pharmacist-led facilitation of patient assistance program (PAP) enrollment to improve adherence and reduce costs in a community pharmacy within a Medicare Advantage Patient Centered Medical Home. American Pharmacists Association Annual Meeting March 2014 Orlando, FL.

Diaz-Cruz E, **Hagan A**, Johnston P. Student organizational impact on minority pharmacy students and diversity awareness through community service. . American Association Colleges of Pharmacy Annual Meeting, July 2012, Kissimmee FL.

Hagan A. Support Groups and Identity: Influence on setting and achieving goals in persons with type 2 diabetes. American Association Colleges of Pharmacy Annual Meeting, July 2011, San Antonio TX.

Gaither CA, Chisholm MA, **Hagan A**, Lane DC. The racial/ethnic representation of pharmacy faculty. *American Journal Pharmaceutical Education* 2006; 70(3).

Pacholski A, Nau DP. Evaluation of the Perceived Quality of Diabetes Care (PQDC) survey. *American Diabetes Association* 2006.

Hagan A, Nau DP. Gender disparity in the use of antihypertensive medications in persons with type 2 diabetes. *American Heart Association* 2005.

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Professional Presentations

Hagan A, Campbell H, Echeverri M. Revising the meaning and perceptions of being a minority faculty member: A brainstorm and SWOT analysis. Minority SIG programming, invited speaker. American Association Colleges of Pharmacy Annual Meeting, July 2014, Grapevine TX.

Bynum LA, **Hagan A**. Active Learning and Simulation in Pharmacy School. Curriculum SIG programming, invited speaker. American Association Colleges of Pharmacy Annual Meeting, July 2014, Grapevine TX.

Hagan A, Gaither CA, Lewis N, Lane D. Evaluating the needs of a community: An examination of a pharmacy-based patient care service. Clinical, Social and Administrative Sciences Research Seminar, March 2009 Ann Arbor, MI.

Hagan A. The relationship between identities, cooperation and medication adherence in patients with chronic illness. Medication Use, Safety and Effectiveness Conference, Midwestern Social and Administrative Sciences Conference, July 2008 Chicago, IL.

Pacholski A. Racial and ethnic health care disparities: determinants, explanations and solutions. Clinical, Social and Administrative Sciences graduate seminar. February 2008 Ann Arbor, MI.

Pacholski A. Diabetes medication use in Arab American women: an application of the Theory of Planned Behavior. University of Michigan College of Pharmacy November 2007 Ann Arbor, MI.

Pacholski A, Nau DP. "Perceived Quality of Diabetes Care: Impact of Pharmacy Care Services." Midwestern Social and Administrative Sciences Conference, July 2006 Minneapolis, MN.

Pacholski A, Lane DC, Gaither CA, Chisholm MA. The ethnic/racial representation of United States pharmacy faculty. American Association of Colleges of Pharmacy Annual Meeting, San Diego, July 2006.

Pacholski A, Nau DP. Gender moderates the relationship of depression and diabetes medication adherence among persons with type 2 diabetes. American Pharmacists Association Annual Meeting, San Francisco, March 2006.

Hagan A, Nau DP. Gender-related differences in the use of antihypertensive drugs for persons with type 2 diabetes. American Heart Association-Quality/Outcomes Meeting, Washington DC May 2005.

Hagan AM, Holiday-Goodman M. CME and prescribing patterns: cause and effect relationship? Midwestern Pharmacy Administration Conference. June 2004, W. Lafayette, IN.

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Hagan A, Patel N, Shenolikar R. Pharmacy student's perceptions of drug and alcohol use. Ohio Pharmacists Association Annual Meeting, Columbus OH, April 2002.

ACADEMIC FELLOWSHIPS AND AWARDS

2000 Mortar Board National Honor Society
2000 Omicron Delta Kappa Leadership Society
2004 Arbour Scholarship Fund Fellowship
2005 UM Graduate Student Advisory Council SAS delegate
2006 Wal-Mart Scholar, American Association of Colleges of Pharmacy
2006 AphA Post-graduate Best Paper Award Finalist
2009 Charles R. Walgreen, III Pharmacy Administration Fellowship
2014 Most Influential Faculty Member of the Year, Belmont University College of Pharmacy

RESEARCH EXPERIENCE

2010 Kucukarslan S, Shimp L, Lewis NJW, Gaither CA, Hagan A. Focus on Medicines: Employee benefit MTM service analysis.

2010 Lewis NJK, Hagan A. Community Pharmacy-based Educational Health Screening Program. Database analysis.

2009 Lewis NJK, Gaither CA, Hagan A, Lane D. Community pharmacy qualitative needs assessment. Patient interviews.

2008 Kucukarslan S, Hagan A. Market Analysis of Pharmacist Care Services for Ambulatory Patients of Blue Cross Blue Shield. Literature review and focus groups.

2007 Gaither CA, Hagan A. Racial and Ethnic Health Care Disparities: Determinants, Explanations and Solutions. Literature review.

2006 Gaither CA, Hagan A, Lane DC. The Racial/Ethnic Representation of Pharmacy Faculty. Database trend analysis.

Nau DP, Pacholski A. The Psychometric Properties of an Instrument Measuring Patient's Perceptions of Quality of Diabetes Care. Validating an instrument.

Nau DP, Pacholski A. The Moderating Effect of Gender on the Relationship of Depression and Diabetes Medication Adherence. Patient surveys.

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2005 Nau DP, Pacholski A. Gender Disparity in the Use of Antihypertensive Medications in Persons with Type 2 Diabetes. Patient surveys.

2004 Holiday-Goodman M, Thompson T, Horwitz T, Hagan A. Design and Implementation of Comprehensive Pharmacy Services and Disease State Management Programs in Federally-Funded Community Health Centers Affiliated with the University of Toledo, College of Pharmacy. Patient interviews, chart review and DSM funding.

2003 Holiday-Goodman M. Provider Prescribing Patterns in Treating Patients with Asthma. Chart and database review.

PROFESSIONAL SERVICES

Leadership Positions

2001-2003, 2004-2005 International Society for Pharmacoeconomics and Outcomes Research
Secretary and web master liaison

Reviewer

2008-present Journal of the American Pharmacists Association
2011-present Jones & Bartlett Learning
2014-present Center for the Advancement of Pharmacy Education (CAPE) Editorial Review Board

Professional Affiliations

2005-2010 American Pharmacists Association
2005-present American Association Colleges of Pharmacy (ACCP)
2011-2012 ACCP faculty Delegate (alternate)
2012-2013 ACCP Faculty Delegate
2011-present Christian Pharmacists Fellowship International faculty member

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2012-present Phi Lambda Sigma, member and Delta Epsilon chapter advisor

2012-present Student National Pharmaceutical Association chapter advisor

COMPUTER SKILLS

- Proficiency in Blackboard course implementation software
- Experience in model building and cost-effectiveness analyses using DATA TreeAge®
- Proficiency in structural equation modeling for testing behavioral theories using LISREL® software
- Knowledge of psychometric techniques (exploratory, confirmatory factor analysis) used for validation of patient-reported outcomes instruments
- Proficiency in secondary database analyses using SAS® and SPSS® software
- Proficiency in using Microsoft Office®

PROFESSIONAL TEACHING WORKSHOPS

2/2014 Workshop: Academic Integrity – A Case of Telling the Tide Not to Come In?

8/2013 Workshop: Improving Student Performance by Addressing Student and Teacher Misconceptions about Learning, Dr. Stephen Chew. Belmont Teaching Center

8/2012 Workshop: Teaching Well, Saving Time: How to Find What Really Works in Your Classroom, Dr. Barbara Walvoord. Belmont Teaching Center

8/2011 Workshop: Making Good Teachers Great: Creating Best Practice Learning Experiences, DeDe Wohlfarth, Psy.D. Belmont Teaching Center

8/2010 Workshop: Creativity & the Brain. Dr. Jean DiPirro
Belmont Teaching Center
Social Media & Pedagogy. Dr. Sybril Bennett
Belmont Teaching Center

PROFESSIONAL DEVELOPMENT WORKSHOPS

6/2012 Promoting Professional Accountability: Dealing with Behaviors that Undermine a

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Culture of Safety. Center for Patient and Professional Advocacy at Vanderbilt University. Nashville, TN

8/2011 Nashville Healthcare Council: Entrepreneur-Investor Collaborations: Developing Health Care Ventures, presented with the Nashville Capital Network, Aug 2011; Loews Vanderbilt Hotel - Nashville, TN

UNIVERSITY SERVICE

8/2014-8/2016 Belmont University College of Pharmacy Assessment Committee
8/2014-8/2016 Belmont University Awards Committee
8/2013-5/2014 Graduate Senator At-Large, Belmont University Faculty Senate
8/2012-present Belmont University College of Pharmacy Instructional Resources Committee member
8/2012-5/2014 Belmont University Honor Court Faculty Advisor
8/2011-5/2012 Belmont University College of Pharmacy Admissions Committee
8/2011-5/2012 Belmont University College of Pharmacy Advocacy Committee
8/2011-current Belmont University College of Pharmacy Student Affairs Committee
8/2011-current Belmont University College of Pharmacy Class of 2015 advisor
12/2011-current Belmont University College of Pharmacy SNPhA co-advisor and founding member
12/2011-current Belmont University College of Pharmacy Phi Lambda Sigma National Leadership Organization co-advisor and founding member
8/2010-8/2011 Belmont University College of Pharmacy Awards and Scholarship Committee

NATIONAL LEVEL SERVICE

2014 American Association Colleges of Pharmacy (AACP) Center for the Advancement of Pharmacy Education (CAPE) Editorial Review Board
2014 American Association Colleges of Pharmacy (AACP) Founding member of Minority Special Interest Group

COMMUNITY SERVICE

5/2014 Shalom Foundation Stand up for Kids Charity Night
4/2014 Nashville Rescue Mission

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3/2014	The Little Pantry that Could
3/2014	Hope Lodge Sponsored Dinner
8/2013	Shalom Foundation Mission Trip to The Moore Pediatric Surgical Center Inventory Management Consultant
4/23/2013	Nashville CARES Fundraising SNPhA sponsored restaurant for "Dining out for life" initiative
3/26/2013	BU Student National Pharmaceutical Association Cultural competency training program
3/21/2013	BU Student National Pharmaceutical Association Cultural Potluck
3/16/2013	Renewal House Easter Egg Hunt Event
2/15/2013	Hillsboro High School Global Health & Science Academy Job shadowing planning event
11/15/2012	BU Student National Pharmaceutical Association International Potluck
12/2012	Nashville Cares Christmas Collection Holy Family Catholic Church Christmas Basket Program
10/2012	Nashville Cares AIDs Awareness Walk, SNPhA chapter fundraiser
9/2012	Book'em Book Drive Class of 2015
8/2012	Belmont SERVE project with Second Harvest Foodbank
5/2012-	Renewal House painting project
4/2011	Renewal House-headed the Back to School Drive for school supplies, Easter egg hunt (2011, 2012)
12/2011	Operation Christmas Child-organized Class of 2015 collection drive
10/2011	Aspirin Drive
8/2010-current	Religious Education Instructor for Holy Family Catholic Church, Brentwood TN
8/2010-current	Registered volunteer with Williamson Co. Schools, field trip chaperone, Derby days, holiday party helper

STUDENT ORGANIZATION SERVICE

4/2011, 4/2012	Pharmacolympics Faculty team member 2011,2012
3/2012	Pie the Professor-APhA