

CURRICULUM VITAE

August 2015

MARGIE E. SNYDER, PHARMD, MPH

Associate Professor of Pharmacy Practice
Purdue University College of Pharmacy
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EDUCATION/TRAINING

- 2007 – 2009 Community Practice Research Fellowship
University of Pittsburgh School of Pharmacy
Fellowship Director: Randall B. Smith, PhD
Pittsburgh, Pennsylvania
- April 2009 Master of Public Health
Department: Multidisciplinary MPH
University of Pittsburgh Graduate School of Public Health
Advisor/Program Director: Ronald E. LaPorte, PhD
Pittsburgh, Pennsylvania
- 2006 – 2007 Pharmacy Practice Residency with an Emphasis in Community Care
University of Pittsburgh School of Pharmacy and Rite Aid Co.
Residency Director: Melissa Somma McGivney, PharmD
Pittsburgh, Pennsylvania
- April 2006 Doctor of Pharmacy, *magna cum laude*
University of Pittsburgh School of Pharmacy
Pittsburgh, Pennsylvania

ACADEMIC APPOINTMENTS

Purdue University College of Pharmacy, Indianapolis, Indiana
2015– present Associate Professor of Pharmacy Practice
2009 – 2015 Assistant Professor of Pharmacy Practice
2013 – present Director, Community Pharmacy Programs
2010 – 2013 Co-Director, Center for Medication Safety Advancement

Indiana University School of Medicine, Indianapolis, Indiana
2009 – present Adjunct Assistant Professor of Medicine

University of Pittsburgh School of Pharmacy, Pittsburgh, Pennsylvania
2006 – 2009 Adjunct Clinical Instructor
2004 – 2006 Student Grader

CLINICAL APPOINTMENTS

Rite Aid Corporation, Pittsburgh, Pennsylvania
2007 – 2008 Pharmacist, Rite CareSM Medication Therapy Management Service (part-time)

OTHER APPOINTMENTS

Network Director, Medication Safety Research Network of Indiana (Rx-SafeNet)

PROFESSIONAL LICENSURE

2010 – present Indiana Pharmacist 26023731A
Expires: June 30, 2016

2006 – present Pennsylvania Pharmacist RP440935
Expires: September 30, 2016

Pennsylvania Immunizing Pharmacist
RPI000643 (inactive)

TEACHING EXPERIENCE

PURDUE UNIVERSITY

Residencies and Fellowships

Community Practice Research Fellowship with an Emphasis in Medication Safety

- 2011 – present Program Director
- Program is Peer Reviewed by the American College of Clinical Pharmacy
 - Fellows Mentored
 - 2015 – 2017 Wendy Lantaff, PharmD
 - 2013 – 2015 Stephanie Kleyman Gernant, PharmD, MS
 - Accepted faculty position at Nova Southeastern University College of Pharmacy
 - 2011 – 2013 Caity Frail, PharmD, MS, BCACP
 - Accepted faculty position at University of Minnesota College of Pharmacy

Resident/Fellow Research Project Development Series (multiple programs participating)

- 2011 – present Research Series Developer and Facilitator
- Participating PGY-1 Community Pharmacy Residents
 - 2015 – 2016 Travis Mumford, PharmD (Dr. Aziz Pharmacy/Purdue resident)
 - 2015 – 2016 Matt Budi, PharmD (Kroger/Purdue resident)
 - 2015 – 2016 Monet Stanford, PharmD (Fagen/Purdue resident)
 - 2015 – 2016 Jonathan Sarky, PharmD (Walgreens/Purdue resident)
 - 2015 – 2016 Chris Gildea, PharmD (Mathes/Purdue resident)
 - 2014 – 2015 Emily Kruckeberg, PharmD (Mathes/Purdue resident)
 - 2014 – 2015 Ashley Kempfert, PharmD (Dr. Aziz Pharmacy/Purdue resident)
 - Awarded APhA Foundation Incentive Grant
 - 2014 – 2015 Greg Blette, PharmD (Kroger/Purdue resident)
 - Awarded APhA Foundation Incentive Grant
 - 2014 – 2015 Whitney Tooley, PharmD (Fagen/Purdue resident)
 - Awarded APhA Foundation Incentive Grant
 - 2014 – 2015 Raven Jackson, PharmD (Walgreens/Purdue resident)
 - 2013 – 2014 Chelsea Pekny, PharmD (Walgreens/Purdue resident)
 - 2013 – 2014 Lindsey Andres, PharmD (Fagen/Purdue resident)
 - Awarded APhA Foundation Incentive Grant
 - 2013 – 2014 Jennifer Focht, PharmD (Kroger/Purdue resident)
 - 2013 – 2014 Andrea Bittner, PharmD (Mathes/Purdue resident)
 - 2012 – 2013 Jennifer Macke Johnson, PharmD (Walgreens/Purdue resident)
 - 2012 – 2013 Lynn Fletcher, PharmD (Fagen/Purdue resident)

TEACHING EXPERIENCE (continued)

- 2012 – 2013 Alison Huet, PharmD (Kroger/Purdue resident)
 - Awarded APhA Foundation Incentive Grant
- 2012 – 2013 Julie Bolinger, PharmD (Mathes/Purdue resident)
- 2011 – 2012 Helen Bush, PharmD (Walgreens/Purdue resident)
 - Awarded APhA Foundation Incentive Grant
- 2011 – 2012 Brian Heckman, PharmD (Fagen/Purdue resident)
 - Awarded APhA Foundation Incentive Grant
- 2011 – 2012 Nick Madison, PharmD (Kroger/Purdue resident)
 - Awarded APhA Foundation Incentive Grant
- 2011 – 2012 Nikki Moore Olenik, PharmD (Mathes/Purdue resident)
- Participating Fellows
 - 2015 – 2016 Megan Brown, PharmD (Purdue/Eli Lilly/FDA Regulatory Fellow in Drug Information)
 - 2015 – 2016 Wendy Lantaff, PharmD (Purdue Community Practice Research Fellow)
 - 2014 – 2015 Jay Fajiculay, PharmD ((Purdue/Eli Lilly/FDA Regulatory Fellow in Drug Information)
 - 2013 – 2014 Bhavini Parikh, PharmD (Purdue/Eli Lilly/FDA Regulatory Fellow in Drug Information)
 - Awarded Gloria Neimeyer Franke Grant
 - 2013 – 2014 Stephanie Kleyman, PharmD (Purdue Community Practice Research Fellow)
 - 2012 – 2013 Andrea TenBarge, PharmD (Purdue/Eli Lilly/FDA Regulatory Fellow in Drug Information)
 - Awarded Gloria Neimeyer Franke Grant
 - 2012 – 2013 Cici Chen, PharmD (Indianapolis VAMC Patient Safety Fellow)
 - 2011 – 2012 Caity Frail, PharmD (Purdue Community Practice Research Fellow)
 - 2011 – 2012 Amanda Kobylinski, PharmD (Indianapolis VAMC Patient Safety Fellow)
 - 2011 – 2012 Genevieve Ness, PharmD (Purdue/Eli Lilly/FDA Regulatory Fellow in Drug Information)
 - Awarded Gloria Neimeyer Franke Grant

Graduate Program

Graduate Program in Pharmacy Practice

- Students advised as major professor
 - Wendy Lantaff, PharmD
 - MS student, anticipated graduation: May 2017
 - Stephanie Kleyman Gernant, PharmD
 - MS student, graduated 2015
 - Farah Hammoudeh
 - MS student, graduated 2015
 - Caity Frail, PharmD
 - MS student, graduated 2013
- Students advised as committee member
 - Jaclyn Myers, PharmD
 - PhD student, anticipated graduation: May 2015
 - Matt Hoch, PharmD
 - MS student, graduated 2011
- Graduate Seminar Course Coordinator & Facilitator
 - Spring 2013 Topic “Qualitative Methods” (13 hours)

Professional Degree Program

PHRM 849 Population Health Management [Second Year of PharmD Program]

- Contributing faculty (1 hour), Spring 2014

TEACHING EXPERIENCE (continued)

- Specific lecture topic: “Introduction to Safety-Net Providers and the Role of Pharmacists”

PHAD 464 Medication Utilization and Patient Management [Third Year of PharmD Program]

- Contributing faculty (5 hours), Fall 2013
- Course Coordinator and Contributing faculty (5 hours), Fall 2012
- Contributing faculty, Fall 2011 (1.25 hours), Fall 2009 (2.5 hours)
- Specific lecture topics: “Introduction to Safety-Net Providers and the Role of Pharmacists,” “Introduction to Medicaid,” and “Measuring Quality in Community Pharmacy”

PHRM 826 Introduction to Patient-centered Care [First Year of PharmD Program]

- Contributing faculty (2 hours), Fall 2014
- Contributing faculty (2 hours), Fall 2013
- Contributing faculty (6 hours), Fall 2012
- Specific lecture topics: “Introduction to Medication Therapy Management,” “Patient Interview and Assessment,” and “Introduction to Documentation and Care Plans”

PHRM 870 Health Policy Applications [Third Year of PharmD Program]

- Contributing faculty (1 hour), Fall 2014
- Specific lecture topic: “National Medication Therapy Management Policy”

PHRM 860 Professional Program Laboratory 5 [Third Year of PharmD Program]

- Faculty facilitator (15 hours), Fall 2014
- Lab topics: MTM National Policy

PHRM 820 Professional Program Laboratory 1 [First Year of PharmD Program]

- Faculty facilitator (15 hours each semester), Fall 2014, Fall 2013, Fall 2012
- Lab topics: MTM, Health Literacy

PHPR 49000 Community Pharmacy Research (Independent Study) [All Years of PharmD Program]

- Students Mentored*
 - o Nicole Helsel (P2), January-May 2013, August-December 2013 (2 credits per semester)
 - o Amanda Skibowski (P1), January-May 2011, August-December 2011 (2 credits per semester)
 - Student presented her work as a poster at the 2011 ACCP Annual Meeting
 - o Lindsey Seel (P1), January-May 2010 (2 credits)
 - Student presented her work as a poster at the 2010 ACCP Annual Meeting and published her work in a peer-reviewed journal

PHAD 863 Managing and Marketing of Pharmacy Services

- Evaluator for oral business case presentations
 - o 2 hours, Spring 2014
 - o 4 hours, Spring 2012

PHRM 302 Integrated Laboratory II [First Year of PharmD Program]

- Facilitator for “Medication Error Prevention Laboratory”
 - o 6 hours, Spring 2014
 - o 9 hours, Spring 2013
 - o 6 hours, Spring 2012
 - o 15 hours, Spring 2011

PHPR 404 Integrated Lab [Third Year of PharmD Program]

- Faculty small group co-facilitator, Spring 2010 (approximately 10 hours total)

TEACHING EXPERIENCE (continued)

UNIVERSITY OF PITTSBURGH

Residencies and Fellowships

PGY-1 Community Pharmacy Residency Program

2007 – 2009 Co-Preceptor/Co-Investigator, Research Experience

2007 – 2008 Preceptor, Rite CareSM Medication Therapy Management Service

Professional Degree Program

Experiential Learning 3 [Second Year of PharmD Program]

- Course Co-Coordinator, August-December 2008: Responsible for course grading, evaluation, and student communication via the course management systems, BlackboardTM and TaskstreamTM. Also represented course on School's Experiential Learning Committee.
- Small group facilitator, 2006 – 2009: Met with 7-14 students three times per semester to discuss professional experiences in community pharmacy practice.

Great Partners for Patients: Developing Collaborative Working Relationships [Piloted in Fourth Year of PharmD Program]

- Lead Developer and Principal Investigator of evaluation of pilot experience, 2007-2009: Designed learning objectives, assessments, and educational materials.
- Designed web-based format for course delivery and both web-based and paper formats of the accompanying preceptor manual.

Profession of Pharmacy 1 [First Year of PharmD Program]

2007 – June 2009 Contributing faculty/instructor

- Collaborated on the re-design of materials to teach introductory pharmaceutical care concepts and to provide hands-on patient interviewing/assessment experiences.
- Designed cases to be portrayed by Standardized Patients (professional actors used in this course for the first time)
- Specific lecture topics: "Assessment: Identification of Drug Therapy Problems," and "Care Plans, Documentation, and Billing"

GRANTS AND CONTRACTS

Current awards

Agency/Title of Grant: Agency for Healthcare Research and Quality/K08 Career Development Award: Optimizing Medication Therapy Management for Chronically Ill Medicare Part D Beneficiaries
Duration of Funding: August 2013 – July 2016
Total Amount of Award: \$420,123
Role: Principal Investigator

Past awards

Agency/Title of Grant: National Association of Chain Drug Stores Foundation/Community Residency Program Expansion Grant
Duration of Funding: June 2011 – June 2014
Total Amount of Award: \$50,000 to support Kroger/Purdue residency
Role: Purdue Residency Preceptor

GRANTS AND CONTRACTS (continued)

Agency/Title of Grant: Community Pharmacy Foundation/Who is at Risk?: Identifying Patients in Need of Medication Therapy Management
Duration of Funding: October 2008 – June 2013
Total Amount of Award: \$34,000
Role: Principal Investigator

Agency/Title of Grant: American Pharmacists Association Foundation/ The Impact of Passive and Active Marketing Strategies on Patient Acceptance of Medication Therapy Management Services
Duration of Funding: January 2013 – December 2013
Total Amount of Award: \$1,000
Role: Co-Investigator/Senior Faculty Mentor (A. Huet, PI)

Agency/Title of Grant: Amedisys Home Health Services/Evaluating the Efficacy of a Medication Therapy Management Program
Duration of Funding: June 2011 – December 2013
Total Amount of Award: \$80,857
Role: Co-Investigator (A. Zillich, PI)

Agency/Title of Grant: Gloria Neimeyer Franke Grant Program (internal award)/Student Pharmacists' Perspectives on E-professionalism
Duration of Funding: February 2012 – January 2013
Total Amount of Award: \$2,500
Role: Co-Investigator (A. Sheehan, PI)

Agency/Title of Grant: CDC contract with ICF International Inc./Case Studies of Three Collaborative Medication Therapy Management Initiatives
Duration of Funding: September 2011 – September 2012
Total Amount of Award: Total award- \$159,804; \$14,783 subcontract to Purdue
Role: Sub-Contractor/Co-Investigator

Agency/Title of Grant: American Pharmacists Association Foundation/ Assessment of Pharmacy Students' and Community Pharmacists' Confidence Relating to Diabetes Care
Duration of Funding: December 2011 – June 2012
Total Amount of Award: \$1,000
Role: Co-Investigator/Senior Faculty Mentor (B. Heckman, PI)

Agency/Title of Grant: American Pharmacists Association Foundation/ Physician Attitudes Towards Community Pharmacists After Implementation of a New Patient-Focused Pharmacy Model
Duration of Funding: December 2011 – June 2012
Total Amount of Award: \$1,000
Role: Co-Investigator/Senior Faculty Mentor (H. Bush, PI)

Agency/Title of Grant: American Pharmacists Association Foundation/ The Impact of a Grocery-Store Pharmacy-based Fitness, Nutrition, and Weight Loss Program on Patient-Centered Outcomes
Duration of Funding: December 2011 – June 2012
Total Amount of Award: \$1,000
Role: Co-Investigator/Senior Faculty Mentor (N. Madison, PI)

GRANTS AND CONTRACTS (continued)

Agency/Title of Grant: Indiana CTSI/ Young Investigator Award (KL2)
Duration of Funding: July 2010 – June 2012
Total Amount of Award: \$139,388
Role: Faculty Scholar (A. Shekhar, PI)

Agency/Title of Grant: Pfizer Medical Education Group/Improving Medication Adherence through Practitioner and Patient Health Literacy Education
Duration of Funding: January 2011 – May 2012
Total Amount of Award: \$200,000
Role: Co-Investigator (K. Plake, PI)

Agency/Title of Grant: Community Pharmacy Foundation/Recruiting Pharmacists in Pennsylvania to Provide Community-based Patient Care Services as Part of a State-wide Network (The Network Project)
Duration of Funding: April 2009 – March 2010
Total Amount of Award: \$22,100
Role: Co-Investigator (M. Osborne, PI)

Agency/Title of Grant: Pennsylvania Pharmacists Association Foundation/ Recruiting Pharmacists in Pennsylvania to Provide Community-based Patient Care Services as Part of a State-wide Network (The Network Project)
Duration of Funding: January 2009 – December 2009
Total Amount of Award: \$1,000
Role: Co-Investigator (M. Osborne, PI)

Agency/Title of Grant: Community Pharmacy Foundation/Developing Collaborative Patient Care Relationships: The Great Partners Project
Duration of Funding: October 2007 – September 2008
Total Amount of Award: \$40,000
Role: Principal Investigator

Agency/Title of Grant: American Pharmacists Association Foundation/ Developing Collaborative Patient Care Relationships: The Great Partners Project
Duration of Funding: January 2007 – December 2007
Total Amount of Award: \$1,000
Role: Principal Investigator

PUBLICATIONS

PEER-REVIEWED ARTICLES

- (1) Kernodle AR, Frail CK, Gernant SA, Pater KS, Doebbeling B, **Snyder ME**. Patient experiences using a brief screening tool for medication-related problems in a community pharmacy setting: a qualitative study. *J Pharm Pract.* 2015. *In Press.*
- (2) Patel P, Hemmeger H, Kozak MA, Gernant SA, **Snyder ME**. Community pharmacist participation in a practice-based research network (PBRN): a report from the Medication Safety Research Network of Indiana (Rx-SafeNet). *J Am Pharm Assoc.* 2015. *In Press.*
- (3) Kozak MA, Melton JR, Gernant SA, **Snyder ME**. A needs assessment of unused and expired medication disposal practices: a study from the Medication Safety Research Network of Indiana. *Res Soc Adm Pharm.* 2015. Published online ahead of print on June 11, 2015.

PUBLICATIONS (continued)

- (4) Kozak MA, Gernant SA, Hemmeger HM, **Snyder ME**. Lessons learned in the growth and maturation stages of a community pharmacy practice-based research network: experiences of the Medication Safety Research Network of Indiana (Rx-SafeNet). *Inov Pharm*. 2015; 6: Article 203.
- (5) **Snyder ME**, Earl TR, Gilchrist S, Greenberg M, Heisler H, Revels M, Matson-Koffman D. Collaborative drug therapy management: case studies of three community-based models of care. *Prev Chronic Dis*. 2015; 12: E39.
- (6) Wellman BR, Frail CK, Zillich AJ, **Snyder ME**. Pharmacists' experiences with a telephonic medication therapy management program for home health care patients. *Consult Pharm*. 2015; 30: 163-74.
- (7) Huet A, Frail CK, Lake LM, **Snyder ME**. The impact of passive and active promotional strategies on patient acceptance of medication therapy management services. *J Am Pharm Assoc*. 2015; 55: 178-81.
- (8) **Snyder ME**, Pater KS, Frail CK, Hudmon KS, Doebbeling BN, Smith RB. Utility of a brief screening tool for medication-related problems. *Res Soc Adm Pharm*. 2015; 11: 253-64.
- (9) Olenik NL, Gonzalvo JD, **Snyder ME**, Nash CL, Smith CT. Perceptions of Spanish-speaking clientele of patient care services in a community pharmacy. *Res Soc Adm Pharm*. 2015; 11: 241-52.
- (10) Frail CK, Kline MM, **Snyder ME**. Patient perceptions of e-prescribing and its impact on their relationships with providers: a qualitative analysis. *J Am Pharm Assoc*. 2014; 54: 630-3.
- (11) **Snyder ME**, Frail CK, Jaynes HA, Pater KS, Zillich AJ. Predictors of medication-related problems among Medicaid patients participating in a pharmacist-provided telephonic medication therapy management program. *Pharmacotherapy* 2014; 34: 1022-1032.
- (12) Zillich AJ, **Snyder ME**, Frail CK, Lewis JL, Deshotels D, Grove S, Dunham P, Jaynes H, Sutherland JM. A randomized controlled pragmatic trial of telephonic medication therapy management to reduce hospitalization in home health patients. *Health Serv Res* 2014; 49: 1537-1554.
- (13) Ness GL, Sheehan AH, **Snyder ME**. Graduating student pharmacists' perspectives on e-professionalism and social media: qualitative findings. *J Am Pharm Assoc* 2014;54:138-143.
- (14) Ness GL, Sheehan AH, **Snyder ME**, Jordan J, Cunningham JE, Gettig JP. Graduating pharmacy students' perspectives on e-professionalism and social media. *Am J Pharm Educ* 2013;77:Article 146.
- (15) Elrod S, **Snyder ME**, Hall D, McGivney MAS, Smith RB. Practice change in community pharmacy: a case study of multiple stakeholders' perspectives. *Inov Pharm* 2012;3:Article 82.
- (16) **Snyder ME**, Frail CK, Seel LV, Hultgren KE. Experience developing a community pharmacy practice-based research network. *Inov Pharm* 2012;3:Article 78.
- (17) Seel LV, Hultgren KE, **Snyder ME**. Establishing the Medication Safety Research Network of Indiana (Rx-SafeNet): perspectives of community pharmacy employees. *Inov Pharm* 2012;3:Article 79.
- (18) Zillich AJ, Jaynes HA, **Snyder ME**, Harrison J, de Moor C, French DD, Hudmon KS. Evaluation of specialized medication packaging combined with medication therapy management: adherence, outcomes, and costs among Medicaid patients. *Med Care* 2012;50:485-493.
- (19) Osborne MA, **Snyder ME**, Hall DL, Coley KC, McGivney MS. Evaluating Pennsylvania pharmacists' provision of community-based patient care services to develop a state-wide practice network. *Inov Pharm* 2011;2:Article 61.

PUBLICATIONS (continued)

- (20) Pringle J, Melczak M, Aldridge A, **Snyder M**, Smith R. Medication adherence and its relationship to the therapeutic alliance: results from an innovative pilot study within a community pharmacy MTM practice. *Inov Pharm* 2011;2:Article 33.
- (21) **Snyder ME**, Zillich A, Primack B, Rice K, McGivney M, Pringle J, Smith R. Exploring successful community pharmacist-physician collaborative working relationships using mixed methods. *Res Social Adm Pharm* 2010;6:307-323.
- (22) **Snyder ME**, Meyer S, McGivney M, Smith R. A pilot study: the design and preliminary evaluation of web-based materials to teach pharmacist-physician collaboration during community-based advanced pharmacy practice experiences. *Int J Pharm Educ Pract* 2010;6(1).
- (23) Rickles NM, Brown TA, McGivney MS, **Snyder ME**, White KA. Adherence: a review of education, research, practice, and policy in the United States. *Pharm Pract* 2010;8(1):1-17.
- (24) McGrath S, **Snyder ME**, Garcia G, Pringle J, Smith R, McGivney M. Physician perceptions of pharmacist-provided medication therapy management: qualitative analysis. *J Am Pharm Assoc* 2010;50:67-71.
- (25) Garcia G, **Snyder ME**, McGrath S, Smith R, McGivney M. Generating demand for pharmacist-provided medication therapy management: identifying patient preferred marketing strategies. *J Am Pharm Assoc* 2009;49:611-616.
- (26) Connor S, **Snyder ME**, Snyder Z, Pater K. Provision of clinical pharmacy services in two safety net provider settings. *Pharm Pract* 2009;7:94-99.

BOOK CHAPTERS

- (1) **Snyder ME**. Introductory Practice Experiences (updated section of Chapter 6: Fundamentals of Experiential Teaching). In: Preceptor's Handbook for Pharmacists. 2nd edition. American Society of Health-System Pharmacists; Bethesda, Maryland: 2009, pp 95-96.
- (2) **Snyder ME**, Somma M. Inflammatory Bowel Disease. In: Community Pharmacy Practice Case Studies 1st edition. American Pharmacists Association; Washington, DC: 2009, pp 149-152.

NON-REFEREED

- (1) Mehta BH, **Snyder ME**, Nikitas A. Developing collaborative relationships between pharmacists and other health professionals.[Association Report] *J Am Pharm Assoc* 2011;51:332-338.
- (2) **Snyder ME**, McGivney M, Smith R. Establishing a Community Practice Research Fellowship. [Letter] *Am J Pharm Educ* 2009;73(7):Article 126.
- (3) **Snyder ME**. Patient care technician role can enhance MTM services. MTM Tips Column: *Pharmacy Today*. February 2008. p 36.

AWARDS AND HONORS

- May 2010 Named an Indiana CTSI Young Investigator (KL2 Scholar); one of seven faculty/scientists from Purdue University, Indiana University, and the University of Notre Dame selected for funding
- April 2009 Award for Best Written Essay of the Year (one of two graduating students selected) for the Multidisciplinary Master of Public Health Program, University of Pittsburgh Graduate School of Public Health

AWARDS AND HONORS (continued)

July 2008 HRSA Patient Safety and Clinical Pharmacy Services Collaborative team member

July 2007 American Association of Colleges of Pharmacy (AACP)-Walmart Scholarship Recipient

April 2006 Merck Award

April 2006 Roche Pharmacy Communications Award

April 2006 American Pharmacists Association Senior Recognition Certificate

October 2005 Second Place, University of Pittsburgh School of Pharmacy Clinical Skills Competition

May 2005 US Public Health Service Excellence in Public Health Pharmacy Practice Award

April 2004 Second Place, University of Pittsburgh School of Pharmacy Patient Counseling Competition

March 2004 Phi Lambda Sigma Leadership Society

POSTERS PRESENTED AT PROFESSIONAL MEETINGS

- (1) Kozak MA, Gernant SA, Hemmeger HM, **Snyder ME**. Lessons learned in the growth and maturation stages of a community pharmacy practice-based research network: experiences of the Medication Safety Research Network of Indiana (Rx-SafeNet). Presented as a poster at the 2015 North American Primary Care Research Group PBRN Annual Conference in Bethesda, Maryland.
- (2) **Snyder ME**, Kleyman SA, Jaynes HA, Doucette WR, Doebbeling BN. Identifying medication therapy management optimization strategies using the chronic care model. Presented as a poster at the 2014 North American Primary Care Research Group (NAPCRG) Annual Meeting in New York, New York.
- (3) Kernodle A, Kleyman S, Frail CK, Pater K, Hudmon K, Doebbeling BN, **Snyder ME**. Use of a modified drug therapy concerns scale in community pharmacy practice: experiences of patients and pharmacists. Presented as a poster at the 2014 American College of Clinical Pharmacy Annual Meeting in Austin, Texas.
- (4) Patel P, Hemmeger H, Kozak MA, Kleyman SA, **Snyder ME**. Experiences shared by site coordinators in a community pharmacy practice-based research network (PBRN): a study from the Medication Safety Research Network of Indiana (Rx-SafeNet). Presented as a poster at the 2014 North American Primary Care Research Group PBRN Annual Conference in Bethesda, Maryland.
- (5) Kozak MA, Melton J, Kleyman S, **Snyder ME**. A needs assessment of drug disposal practices: a study from the Medication Safety Research Network of Indiana (Rx-SafeNet). Presented as a poster at the 2014 North American Primary Care Research Group PBRN Annual Conference in Bethesda, Maryland.
- (6) Kleyman SA, **Snyder ME**. The impact of care coordination of community pharmacist-delivered medication therapy management: a study from the Medication Safety Research Network of Indiana (Rx-SafeNet). Presented as a poster at the 2014 North American Primary Care Research Group PBRN Annual Conference in Bethesda, Maryland.
- (7) Kleyman SA, **Snyder ME**. The impact of care coordination of community pharmacist-delivered medication therapy management. [abstract] *J Am Pharm Assoc* 2014;54:65. Presented as a poster at the 2014 American Pharmacists Association Annual Meeting in Orlando, Florida.
- (8) Focht J, Ray L, **Snyder M**. The impact of an immunization needs assessment tool in a community pharmacy setting on adult non-influenza immunization rates. [abstract] *J Am Pharm Assoc* 2014;54:43. Presented as a poster at the 2014 American Pharmacists Association Annual Meeting in Orlando, Florida.

POSTERS PRESENTED AT PROFESSIONAL MEETINGS (continued)

- (9) Pekny C, Sheehan A, Arnett S, **Snyder M**. Pharmacists' perceptions of the role of community pharmacists in weight management. [abstract] *J Am Pharm Assoc* 2014;54:99. Presented as a poster at the 2014 American Pharmacists Association Annual Meeting in Orlando, Florida.
- (10) Blackwood SB, Kleyman SA, **Snyder ME**. Evaluating factors that affect community pharmacists' attitudes towards herbal weight loss. Presented as a poster at the 2013 American Society of Health-System Pharmacists Clinical Midyear Meeting in Orlando, Florida.
- (11) Zillich AJ, **Snyder ME**, Frail CK, Lewis JL, Deshotels D, Grove S, Dunham P, Jaynes H, Sutherland JM. A randomized controlled pragmatic trial of telephonic medication therapy management to reduce hospitalization in home health patients. [abstract] Presented as a poster at the American College of Clinical Pharmacy Annual meeting 2013 in Albuquerque, New Mexico.
- (12) Frail CK, **Snyder ME**, Jaynes H, Zillich A. Determinants of Drug Therapy Problems Among Home Health Patients Receiving Telephone Medication Therapy Management Services. Presented as a poster at the 2013 International Society for Pharmacoeconomics and Outcomes Research American meeting in New Orleans, LA.
- (13) Zillich AJ, **Snyder ME**, Frail CK, Lewis JL, Deshotels D, Grove S, Dunham P, Jaynes H, Sutherland JM. A randomized controlled pragmatic trial of telephonic medication therapy management to reduce hospitalization in home health patients. [abstract] Podium presentation at the 2013 Academy Health Research Annual Meeting in Baltimore, Maryland.
- (14) Bolinger J, Zillich A, Nash C, Smith C, **Snyder M**. Physicians' perspectives and willingness to enter into a collaborative drug therapy protocol with pharmacists pursuant to an established relationship. [abstract] *J Am Pharm Assoc* 2013;53:17. Presented as a poster at the 2013 American Pharmacist Association Annual Meeting in Los Angeles, California.
- (15) Huet A, Frail C, Ray L, **Snyder ME**. The impact of passive and active marketing strategies on patient acceptance of medication therapy management services. [abstract] *J Am Pharm Assoc* 2013;53:56. Presented as a poster at the 2013 American Pharmacist Association Annual Meeting in Los Angeles, California.
- (16) Macke J, **Snyder M**, Elsner P. The impact of point-of-care testing on drug therapy problem detection in medication therapy management. [abstract] *J Am Pharm Assoc* 2013;53:56. Presented as a poster at the 2013 American Pharmacist Association Annual Meeting in Los Angeles, California.
- (17) Frail C, Huet A, Hultgren K, Hertig J, **Snyder ME**. Factors influencing Indiana healthcare provider beliefs regarding medicaid coverage and expansion. [abstract] *J Am Pharm Assoc* 2013;53:80. Presented as a poster at the 2013 American Pharmacist Association Annual Meeting in Los Angeles, California.
- (18) Fletcher L, Fox T, **Snyder M**. Development and evaluation of a training program for the Indiana Medication Management Partnership. [abstract] *J Am Pharm Assoc* 2013;53:53. Presented as a poster at the 2013 American Pharmacist Association Annual Meeting in Los Angeles, California.
- (19) Wellman BR, Frail CK, Zillich AJ, Jaynes HA, **Snyder ME**. Pharmacists' experiences with a telephonic medication therapy management program for home health care patients. Presented as a poster at the 2012 ASHP Midyear Clinical Meeting in Las Vegas, Nevada.
- (20) **Snyder ME**, Frail CK, Jaynes H, Pater KS, Zillich AJ. Determinants of drug therapy problems among Medicaid patients receiving a telephonic medication therapy management program. Presented as a poster at the ISPOR 15th Annual (2012) European Congress in Berlin, Germany.

POSTERS PRESENTED AT PROFESSIONAL MEETINGS (continued)

- (21) Frail CK, **Snyder ME**, Jaynes HA, Dunham P, Lewis J, Sutherland JM, Zillich AJ. Evaluation of a telephonic medication therapy management service in a home health population: an operational pilot. Presented at the 2012 American College of Clinical Pharmacy Annual Meeting in Hollywood, FL.
- (22) Ness GL, Sheehan AH, **Snyder M**, Gettig JP, Cunningham JE, Jordan J. Student pharmacists' perspectives on e-professionalism. Presented as a poster at the 2012 American Association of Colleges of Pharmacy Annual Meeting in Kissimmee, Florida.
- (23) **Snyder ME**, Frail CK, Seel LV, Hultgren KE. Experience developing a community pharmacy practice-based research network. Presented as a poster at the 2012 Translational Science Annual Meeting in Washington, DC.
- (24) Frail C, **Snyder M**. Patient perceptions of e-prescribing and its impact on their relationships with providers: a qualitative analysis. *J Am Pharm Assoc* 2012;52:249. [abstract] Presented as a poster at the 2012 American Pharmacists Association Annual Meeting in New Orleans, Louisiana.
- (25) Bush H, Schmelz A, Elsner P, Simmons C, Boelke T, **Snyder M**. Physician attitudes towards community pharmacists after implementation of a new patient-focused pharmacy model. *J Am Pharm Assoc* 2012;52:223. [abstract] Presented as a poster at the 2012 American Pharmacists Association Annual Meeting in New Orleans, Louisiana.
- (26) Heckman B, Laciak M, Kennedy S, **Snyder M**. Assessment of pharmacy students' and community pharmacists' confidence relating to diabetes care. *J Am Pharm Assoc* 2012;52:210. [abstract] Presented as a poster at the 2012 American Pharmacists Association Annual Meeting in New Orleans, Louisiana.
- (27) Madison N, Ray L, Roberts D, **Snyder M**. The impact of a grocery-store pharmacy-based fitness, nutrition, and weight loss program on patient-centered outcomes. *J Am Pharm Assoc* 2012;52:225. [abstract] Presented as a poster at the 2012 American Pharmacists Association Annual Meeting in New Orleans, Louisiana.
- (28) Moore N, Smith C, **Snyder M**, Gonzalvo J, Nash C. Unmet healthcare needs of the Spanish-speaking community with a focus on pharmaceutical care. *J Am Pharm Assoc* 2012;52:219. [abstract] Presented as a poster at the 2012 American Pharmacists Association Annual Meeting in New Orleans, Louisiana.
- (29) Kobylnski A, Zillich A, **Snyder M**, Frankel R. Are pharmacy schools producing healthcare professionals that will uphold a culture of safety? Presented as a poster at the 2011 American Society of Health-System Pharmacists Clinical Midyear Meeting in New Orleans, Louisiana.
- (30) Zillich AJ, **Snyder ME**, Jaynes HA, Harrison J, de Moor C, French DD, Hudmon KS. Evaluation of specialized medication packaging combined with medication therapy management: adherence, outcomes, and costs among Medicaid Patients. [abstract] *Pharmacotherapy* 2011;31(10):340e. Presented as a poster at the 2011 American College of Clinical Pharmacy Annual Meeting in Pittsburgh, Pennsylvania.
- (31) Skibowski A, Zillich AJ, Doebbeling BN, **Snyder ME**. Risk for medication non-adherence and other drug therapy problems among ambulatory patients in a safety-net health-system. [abstract] *Pharmacotherapy* 2011;31:419e. Presented as a poster at the 2011 American College of Clinical Pharmacy Annual Meeting in Pittsburgh, Pennsylvania.
- (32) **Snyder ME**, Pater KS, Lennox R, Hudmon KS, Doebbeling BN, Smith RB. A self-administered questionnaire to identify patients at risk for medication-related problems. [abstract] *Clin Transl Sci* 2011;4:107. Presented as a poster at the 2011 ACRT/SCTS Annual Meeting in Washington, DC and the 2011 Indiana CTSI Annual Meeting in Indianapolis, Indiana.

POSTERS PRESENTED AT PROFESSIONAL MEETINGS (continued)

- (33) Seel LV, Hultgren KE, **Snyder ME**. Establishing the medication safety research network of Indiana (Rx-SafeNet): perspectives of community pharmacy employees. [abstract] *Pharmacotherapy* 2010;30:451e-452e. Presented as a poster at the 2010 American College of Clinical Pharmacy Annual Meeting in Austin, Texas.
- (34) Pringle J, Melczak M, Aldridge A, **Snyder M**, Smith R. Study of medication adherence and its relationship to therapeutic alliance: results from an innovative practice in community pharmacy and medication therapy management. Presented as a poster at the 2010 Academy Health Research Annual Meeting in Boston, Massachusetts.
- (35) **Snyder M**, Meyer S, McGivney M, Smith R. Web-based materials to teach pharmacist-physician collaboration during community-based advanced pharmacy practice experiences. Presented as a school poster for the University of Pittsburgh School of Pharmacy at the 2009 American Association of Colleges of Pharmacy Annual Meeting in Boston, Massachusetts.
- (36) Elrod S, Hall D, McGivney M, **Snyder M**, Butler B. Critical success factors of a pharmacy-based patient care practice: an observational case study. [abstract] *J Am Pharm Assoc* 2009;49:243. Presented as a poster at the 2009 American Pharmacists Association Annual Meeting in San Antonio, Texas.
- (37) Osborne M, McGivney M, Hall D, **Snyder M**, Smith R. Recruiting pharmacists in Pennsylvania to provide community-based patient care services as part of a state-wide network. [abstract] *J Am Pharm Assoc* 2009;49:256-257. Presented as a poster at the 2009 American Pharmacists Association Annual Meeting in San Antonio, Texas.
- (38) Garcia G, Harriman S, **Snyder M**, Smith R, McGivney M. Generating demand for medication therapy management services: identification of patient medication-related needs and values in an employer group. [abstract] *J Am Pharm Assoc* 2008;48:260. Presented as a poster at the 2008 American Pharmacists Association Annual Meeting in San Diego, California.
- (39) Harriman S, Pringle J, **Snyder M**, Garcia G, Smith R, McGivney M. Analysis of physician-identified medication-related needs in the community and subsequent opportunities for pharmacist-provided medication therapy management. [abstract] *J Am Pharm Assoc* 2008;48:253. Presented as a poster at the 2008 American Pharmacists Association Annual Meeting in San Diego, California.
- (40) **Snyder M**, Zillich A, Somma M, Smith, R. Development of collaborative relationships between pharmacists and physicians: a qualitative thematic analysis. [abstract] *J Am Pharm Assoc* 2007;47:237. Presented as a poster at the 2007 American Pharmacists Association Annual Meeting in Atlanta, Georgia.

INVITED LECTURES AT PROFESSIONAL MEETINGS AND OTHER EDUCATIONAL INSTITUTIONS

National Meetings

- 2015 Co-presented with R. Hand, D. Mastnardo, and E. Sauer, "Moving Practice-based Research Networks Beyond the Physician Office: Affiliate PBRN Contributions and Opportunities for Collaboration" at the June 2015 NAPCRG PBRN Annual Conference, Bethesda Maryland.
- 2015 Presented, "Medication Therapy Management Services: For Who and How?; An Overview of Recent Research" at the University of Minnesota College of Pharmacy, Minneapolis, MN, April 2015.
- 2014 Presented, "Medication Therapy Management Services: For Who and How?; An Overview of Recent Research" at University of Illinois at Chicago College of Pharmacy Health Outcomes Seminar Series, Chicago, IL, September 2014

INVITED LECTURES AT PROFESSIONAL MEETINGS AND OTHER EDUCATIONAL INSTITUTIONS
(continued)

- 2014 Presented "Career Development Awards: Opportunities for Pharmacist-Scientists" at the University of Iowa College of Pharmacy, Iowa City, Iowa July 2014
- 2014 Co-facilitated with S. Kleyman and M. Kozak roundtable on, "Growing a Community Pharmacy PBRN" at the July 2014 NAPCRG PBRN Annual Conference, Bethesda Maryland
- 2014 Presented "Community Pharmacy Initiatives to Enhance Medication Safety in Indiana: Establishment of a Community Pharmacy Practice-based Research Network" at the University of Pittsburgh School of Pharmacy, Pittsburgh, Pennsylvania May 2014
- 2014 Co-facilitated with M. McGivney roundtable on "Qualitative and Mixed Methods" at the March 2014 American Pharmacists Association Annual Meeting, Orlando, Florida
- 2014 Participated as guest speaker (by videoconferencing/phone) for Q/A with students concerning pharmacists and pharmacist decision-making at the University of Texas at Austin Cockrell School of Engineering, Department of Biomedical Engineering, BME 377T Medical Decision Making March 2014, October 2014.
- 2014 Co-presented (by webinar) with T. Earl during special January seminar hosted by the Centers for Disease Control and Prevention Division for Heart Disease and Stroke Prevention, "Fundamental Principles and Real-World Examples for Incorporating Pharmacists in Team-based Care Through Collaborative Practice Agreements"
- 2013 Invited faculty lecture (recorded presentation) for November National Association of Chain Drug Stores (NACDS) Foundation Faculty Scholars Program "Data Collection Strategies: Qualitative Approaches"
- 2013 Co-presented with T. Earl "Collaborative Practice Agreements Case Studies Project" at the November 2013 American Public Health Association Annual Meeting, Boston, Massachusetts
- 2013 Presented "Asking Great Research Questions" at the March American Pharmacists Association Annual Meeting, Los Angeles, California
- 2013 Co-facilitated with C. Frail roundtable on "Practice-based Research Networks" at the March American Pharmacists Association Annual Meeting, Los Angeles, California
- 2012 Invited faculty lecture (recorded presentation) for October NACDS Foundation Faculty Scholars Program "Data Collection Strategies: Qualitative Approaches"
- 2012 Presented "Community Pharmacy Initiatives to Enhance Medication Safety in Indiana: Linking Learning, Engagement, and Discovery" for University of Kentucky College of Pharmacy Department of Pharmacy Practice and Science Seminar Series, Lexington, Kentucky April 2012
- 2012 Facilitated roundtable on "Interdisciplinary Research: Medicine and Pharmacy" at the June PBRN Annual Conference, Bethesda, Maryland
- 2012 Participated as guest speaker (by videoconferencing) for Q/A with students concerning pharmacists and pharmacist decision-making at the University of Texas at Austin Cockrell School of Engineering, Department of Biomedical Engineering, BME 377T Medical Decision Making March 2012
- 2011 Presented "Health Services that Impact Patient Care" at the October American College of Clinical Pharmacy Annual Meeting, Pittsburgh, Pennsylvania

INVITED LECTURES AT PROFESSIONAL MEETINGS AND OTHER EDUCATIONAL INSTITUTIONS
(continued)

- 2011 Co-presented with M. McGivney “Fostering Research in the Community: Fellowship Training” at the March American Pharmacists Association Annual Meeting, Seattle, Washington
- 2010 Co-presented with R. McDonough “Building Relationships with Other Members of the Health Care Team: Strategies for MTM Providers” at the March American Pharmacists Association Annual Meeting, Washington, DC

Regional Meetings

- 2014 Presented “Introduction to Research and Publication” Indiana Pharmacy Teaching Certificate Program, Indianapolis, Indiana August 2014
- 2012 Presented “CMSA Initiatives to Enhance Medication Safety in Communities in Indiana: Programs Update” to Purdue College of Pharmacy Dean’s Advisory Council, West Lafayette, Indiana. October 2012.
- 2011 Co-presented with C. Frail “Billing for Clinical Pharmacy Services and Practice Site Nuances: Community Pharmacy Outpatient Clinic” as part of Indiana Pharmacists Association/Purdue University Continuing Education Program, “Developing a Collaborative Drug Therapy Management Service: Getting Started,” Indianapolis, Indiana October 2011
- 2011 Presented “Community Pharmacy Initiatives to Enhance Medication Safety in Indiana: Linking Learning, Engagement, and Discovery” for the Purdue University Regenstrief Center for Healthcare Engineering Research Speaker Series, West Lafayette, Indiana September 2011
- 2010 Presented “Medication Safety Research Network of Indiana (Rx-SafeNet): Mission, History, Developmental Progress” to Purdue College of Pharmacy Dean’s Advisory Council, West Lafayette, Indiana. October 2010.
- 2008 Presented “Successful Navigation through the Pharmacy Residency Process,” at the October American Pharmacists Association-Academy of Student Pharmacists Region 2 Midyear Meeting, Pittsburgh, Pennsylvania
- 2008 – 2009 Presented “Medication Therapy Management: Role of the Pharmacy Technician” for the Bidwell Pharmacy Technician Training Program, Pittsburgh, Pennsylvania

PROFESSIONAL MEMBERSHIP AND SERVICE

- 2002 – present **American Pharmacists Association (APhA)**
- 2012 – 2015 Member, MTM Advisory Council
- 2011 Member, ESAS Health Policy Programming Committee
- 2011 Abstract Reviewer, American Pharmacists Association Annual Meeting
- 2010 – 2011 Member, APhA MTM Emerging Issues Committee
- 2011 Chair, APhA ESAS Research Roundtables Planning Committee
- 2006 – present Reviewer, *Journal of the American Pharmacists Association*
- 2006 – present **American College of Clinical Pharmacy (ACCP)**
- 2014 – present Secretary/Treasurer, Health Outcomes Practice and Research Network
- 2014 – present Chair, ACCP PBRN Community Advisory Panel
- 2013 – 2014 Vice Chair, ACCP PBRN Community Advisory Panel

PROFESSIONAL MEMBERSHIP AND SERVICE (continued)

2011 – present **American Association of Colleges of Pharmacy (AACP)**
2011 Member, AACP-Social and Administrative Sciences Practice-Relevant Research Task Force
2007; 2008 Reviewer, AACP Crystal APPLE Award Program
2007 Invited panelist, Annual Meeting

2003 – present **American Society of Health-System Pharmacists (ASHP)**
2007 – 2011 Reviewer, ASHP Pharmacy Resident Practice-Based Research Grant Program
2006 – 2007 New Practitioners Forum Executive Committee
Education Advisory Group Chair
2005 – 2006 Council on Therapeutics

2011 – present **Indiana Pharmacists Alliance (IPA)**

UNIVERSITY SERVICE

Purdue University

2013 – present Director, Community Pharmacy Programs
Responsible for community pharmacy initiatives funded by Lilly Endowment, Inc grant awarded to the College that are focused on enhancing medication safety (\$1 million budget)

2010 – 2013 Co-Director, Center for Medication Safety Advancement
Responsible for community pharmacy initiatives funded by Lilly Endowment, Inc grant awarded to the College that are focused on enhancing medication safety (\$1 million budget)

2010 – present Network Director, Rx-SafeNet
Responsible for day-to-day network operations and leadership of the Network's Executive Committee

2012 – 2014 Member, Academic Standards and Readmissions Committee

2012 – 2013 Co-Faculty Advisor, Purdue UNICEF chapter

2012 Department of Pharmacy Practice Graduate Program Task Force

2010 – 2011 Member, Academic Standards Task Force

2010 Member, Course Development Committees (Introduction to Patient Care, Patient Assessment and Communications Systems, and Patient Safety and Informatics)

2009 – 2011 Member, Indiana University Purdue University- Indianapolis (IUPUI) Patient Safety Integrated Curriculum Steering Committee

2009 – present Member, Graduate Affairs Committee

2009 – 2010 Member, Ambulatory Care and Ambulatory Care Research Committees

University of Pittsburgh

2008 P2 Course Representative, Experiential Learning Committee

COMMUNITY SERVICE

2003 – 2009 **Pittsburgh Schweitzer Fellows Program**

2006 – 2009 Advisory Board Member and Chair of Programming Committee

2004 – 2009 Schweitzer Program Mentor

2005 Hôpital Albert Schweitzer, Deschappelles, Haiti
Pharmacy Volunteer

2003 – 2004 Schweitzer Fellow