

HENRY NOLAN YOUNG

Curriculum Vitae

2020

FORMAL EDUCATION

- 2002 Doctor of Philosophy degree in Pharmaceutical Sciences - Pharmacy Administration. University of Florida, College of Pharmacy, Gainesville, FL.
- 2002 Certificate of Health Communication. University of Florida, Department of Health Science Education in the College of Health and Human Performance, Gainesville, FL.
- 1997 Bachelor of Science degree in Liberal Arts and Sciences, Major in Psychology, Minor in Business Administration. University of Florida, College of Liberal Arts and Sciences, Gainesville, FL.

POSITIONS

- 2020-present Special Government Employee, Literature Selection Technical Review Committee of the National Library of Medicine (NLM), National Institutes of Health.
- 2016-present Director, Pharmaceutical Health Services, Outcomes, and Policy Graduate Program, Clinical and Administrative Pharmacy, College of Pharmacy, University of Georgia.
- 2013-present Kroger Associate Professor (with tenure), Clinical and Administrative Pharmacy, College of Pharmacy, University of Georgia.
- 2012-2013 Associate Professor (with tenure), Social and Administrative Sciences Division, School of Pharmacy, University of Wisconsin – Madison.
- 2010-2013 Co-director of the Pharmacy Practice Enhancement and Action Research Link, School of Pharmacy, University of Wisconsin – Madison.
- 2005-2012 Assistant Professor, Social and Administrative Sciences Division, School of Pharmacy, University of Wisconsin – Madison.
- 2006-2010 Affiliate Appointment, Department of Population Health Sciences, School of Medicine and Public Health, University of Wisconsin – Madison.
- 2003-2005 Postdoctoral Scholar, Health Services Research and Health Communication. University of California, Davis, Center for Health Services Research in Primary Care (now known as the Center for Healthcare Policy and Research).
- 2003-2004 Lecturer, Department of Communication, University of California, Davis.
- 1999 Internship, Applied Health Outcomes, Tampa, FL.
- 1997-2002 Teaching Assistant, Department of Pharmacy Health Care Administration, University of Florida.

- 1996-1997 Research Assistant, Department of Psychology, University of Florida.
- 1994-1996 Research Assistant, Department of Health Policy and Epidemiology, University of Florida.

AWARDS & HONORS

- 2019 Top Reviewer Award. *Research in Social and Administrative Pharmacy*.
- 2016 Public Service and Outreach Faculty Fellow. University of Georgia
- 2011 Pharmacy Teaching Innovation Award. University of Wisconsin School of Pharmacy
- 2010 Teacher of the Year. First year pharmacy program. University of Wisconsin School of Pharmacy.
- 2009 Top Reviewer Award. *Research in Social and Administrative Pharmacy*.
- 2007 Keynote Speaker for Pharmacy Student White Coat Ceremony
- 2007 Teacher of the Year. First year pharmacy program. University of Wisconsin School of Pharmacy.

PUBLICATIONS

Peer-reviewed Research Papers

1. Hopkins R, Josma D, Morris J, Klepser D, **Young HN**, Crawford ND. Support and perceived barriers to implementing pre-exposure prophylaxis screening and dispensing in pharmacies: Examining concordance between pharmacy technicians and pharmacists. *Journal of the American Pharmacists Association*. (accepted).
2. Washington TR, Rivers BM, Raleigh LS, Hernandez ND, Le M, Green AK, Lawrence J, **Young HN**. Lessons learned in the early stages of a community-academic partnership to address health disparities in a rural community. *Journal of the Georgia Public Health Association*. 2020;8(1), Article 2.
3. Mann E, Binder A, **Young H**, Moreno M, Cox E. Factors Associated with Health Psychology Use in Pediatric Type 1 Diabetes. *Diabetes Research and Clinical Practice*. Epub 2020 Feb 11.
4. Crawford ND, Josma D, Morris J, Hopkins R, **Young HN**. Pharmacy-based pre-exposure prophylaxis support among pharmacists and men who have sex with men. *Journal of the American Pharmacists Association*. 2020;60(4):602-608.
5. Stone RH, Hur S, **Young HN**. Assessment of naloxone availability in Georgia community pharmacies. *Journal of the American Pharmacists Association*. 2020;60(2):357-361.

6. **Young HN**, Pathan F, Reeves J, Knight KN, Chen F, Cox E, Moreno M. Using a theoretical approach to predict college students' non-medical use of prescription drugs – a survival analysis. *Journal of American College Health*. 2019; Oct 29, 1-8.
7. Moreno MA, Mercer L, **Young HN**, Cox ED, Kerr B. Testing young adults' reactions to Facebook cues and their associations with alcohol use. *Journal of Substance Use and Misuse*. 2019; 54(9), 1450-1460.
8. Cobran EK, **Young NH**, Chen RC, Chen X, Reeves J, Godley PA, Shah S. Race and time to receipt of androgen deprivation therapy among men with metastatic prostate cancer. *Journal of the National Medical Association*. 2019; 111(3), 246-255.
9. Porter A, Bland C, **Young H**, Allen D, Croft S, Gayheart R, Miller P, Musgrove R, Robertson E, and Gibson G. Comparison of pharmacist-directed management of multiplex PCR blood culture results with conventional microbiology methods on clinical outcomes within a community hospital. *Antimicrobial Agents and Chemotherapy*. 2018; 63(1).
10. Shah S, **Young HN**, Cobran EK. An economic evaluation of conservative management and cryotherapy in patients with localized prostate cancer. *Journal of Pharmaceutical Health Services Research*. 2018; 9(4), 309-318.
11. Chaieb J, Phillips B, Thiman M, Fulford M, **Young HN**, Perri M. Evaluation of affective domain elements in a new pharmacy practice course. *Currents in Pharmacy Teaching and Learning*. 2018; 10(9), 1219-1227.
12. Moreno MA, Gower AD, Jenkins MC, Scheck J, Sohal J, Kerr B, **Young HN**, Cox E. Social media posts by recreational marijuana companies and administrative code regulations in Washington State. *JAMA Netw Open*. 2018; Nov 2, 1(7):e182242.
13. Shah S, **Young HN**, Cobran EK. Comparative effectiveness of conservative management compared to cryotherapy in localized prostate cancer patients. *American Journal of Mens Health*. 2018; 12(5), 1681-1691.
14. Saoji N, Palta M, **Young HN**, Moreno MA, Rajamanickam V, Cox ED. Relationship of type 1 diabetes self-management barriers to child and parent quality of life: a US cross-sectional study. *Diabetic Medicine*. 2018; 35, 1523–1530.
15. DeRemer C, McMichael B, **Young HN**. Warfarin Patients with anemia show trend of out-of-range international normalized ratio frequency with point-of-care testing in an anticoagulation clinic. *Journal of Pharmacy Practice*. 2018; Jan 1, Epub ahead of print.
16. Jayawardhana J, Abraham A, **Young HN**, Perri M. Opioids in Georgia Medicaid: gender and insurance disparities in utilization and potential inappropriate prescribing practices. *Journal of Pharmaceutical Health Services Research*. 2018 Jun; 9(2):101-108.
17. **Young HN**, Len-Rios ME, Brown R, Moreno MM, Cox E. How does patient-provider communication influence adherence to asthma medications? *Patient Education & Counseling*. 2017; 100: 696-702.

18. Devraj R, **Young HN**. Pharmacy language assistance resources and their association with pharmacists' self-efficacy in communicating with Spanish-speaking patients. *Research in Social & Administrative Pharmacy*, 2017; 13(1):123-132.
19. Shah S, Galdo J, Cox ED, Moreno MA, **Young HN**. Impact of bubble packaging on adherence to multiple medications. *Journal of Pharmacy Technology*. 2017; 33:114-120.
20. Shah S, Wei H, Jayawardhana J, Perri M, Cobran EK, **Young HN**. Cost utility analysis of Methylphenidate and Amphetamine/Dexamphetamine in adults with Attention-deficit hyperactivity disorder. *Journal of Pharmaceutical Health Services Research*. 2017; 8:101-106.
21. Hwang M, **Young HN**. Enhancing the educational value of direct-to-consumer advertising of prescription drugs. *Journal of the American Pharmacists Association*. 2017; 57:571-578.
22. Young R, Len-Rios ME, **Young HN**. Romantic motivations for social media use, social comparison, and online aggression among adolescents. *Computers in Human Behavior*. 2017; 75:385-395
23. Washington TR, Ward TS, **Young HN**, Orpinas P, Cornelius LJ. Implementing and evaluating an interprofessional minority health conference for social work and healthcare professionals. *Journal of Interprofessional Care*. 2017; 31:785-788.
24. Chung J, **Young H**, Moreno M, Kliems H, Cox E. Patient-centered outcomes research: Brave new world meets old institutional policies. *Family Practice*. 2017; 34:296-300.
25. Cox ED, Swedlund MP, **Young HN**, Moreno MA, Schopp JM, Rajamanickam V, Panepinto JA. Family engagement in pediatric sickle cell disease visits. *Health Communication*, 2017; 32(1):51-59.
26. Al-Shatnawi SF, Perri M, **Young HN**, Norton M. Substance use attitudes, behaviors, education and prevention in colleges of pharmacy in the United States. *American Journal of Pharmaceutical Education*, 2016; 80(9).
27. Deshpande M, Chewning BA, Mott D, Thorpe JM, **Young HN**. Asthma medication use among late midlife U.S. *Journal of Asthma*, 2016; 53(3):261-8.
28. Len-Rios ME, Hughes HE, McKee LG, **Young HN**. Early adolescents as publics: A national survey of teens with social media accounts, their media use preferences, parental mediation, and perceived Internet literacy. *Public Relations Review*, 2016; 42(1):101-108.
29. Bishara A, Phan SV, **Young HN**, Liao TV. Glucose disturbances and atypical antipsychotic use in the intensive care unit. *Journal of Pharmacy Practice*, 2016; 29(6):534-538.
30. Pu J, Chewning BA, Johnson HM, Vanness DJ, Young HN, Kreling DH. Health behavior change after blood pressure feedback. *PLoS ONE*, 2015; 10(10):e0141217.
31. Sattler ELP, Lee JS, **Young HN**. Factors associated with inpatient hospital (re)admissions in Medicare beneficiaries in need of food assistance. *Journal of Nutrition in Gerontology and Geriatrics*, 2015; 34(2):228-244.

32. Moreno MA, Cox ED, **Young HN**, Haaland W. Underage college students' alcohol displays on Facebook and real-time alcohol behaviors. *Journal of Adolescent Health*, 2015; 56(6):646-651.
33. Hwang M, **Young HN**. Pharmacists' roles and factors affecting patient care in Korea. *Innovations in Pharmacy*, 2015; 6(1):1-8.
34. Asan O, **Young HN**, Chewning B, Montague E. How physician electronic health record screen sharing affects patient and doctor non-verbal communication in primary care. *Patient Education & Counseling*, 2015, 98(3):310-316.
35. Moreno MA, Stewart MW, **Young HN**, Cox ED, Zhang C, Eickhoff J. Facebook use during a stressful event: A Pilot Evaluation investigating Facebook use patterns and biologic response. *Bulletin of Science, Technology & Society*, 2014; 34:94-98
36. Cox ED, Kosciak RL, Behrmann AT, **Young HN**, Moreno MA, McIntosh GC, Kokotailo PK. Long Term Outcomes of a Curriculum on Care for the Underserved. *J Natl Med Assoc*, 2015; 107(1):17-25.
37. **Young HN**, Kanchanasuwan S, Cox ED, Moreno MM, Havican NS. Barriers to medication use in rural underserved patients with asthma. *Research in Social & Administrative Pharmacy*, 2014; Epub.
38. Deshpande M, Chewning BA, Mott DA, Thorpe JM, **Young HN** (2014). Asthma medication use among U.S. adults 18 and older. *Research in Social and Administrative Pharmacy*. 10(6):e113-23.
39. Cox ED, Fritz KA, Hansen KW, Brown RL, Rajamanickman VP, Wiles KE, Fate BH, **Young HN**, Moreno MA (2014). Development and Validation of PRISM: a Survey Tool to Identify Diabetes Self-Management Barriers. *Diabetes Res Clin Pract*. 104(1):126-35.
40. **Young HN**, Larson T, Cox E, Moreno M, Thorpe J, MacKinnon N (2014). The active patient role and asthma outcomes in an underserved rural community. *Journal of Rural Health*. 30(2):121-7.
41. Margolis A, **Young H**, Bryant J, Schuna A, Sorkness CA (2013). A telepharmacy intervention to improve inhaler adherence in veterans with chronic obstructive pulmonary disease. *American Journal of Health System Pharmacy*. 70(21):1875-6.
42. Deshpande M, Schauer J, Mott DA, **Young HN**, Cory P (2013). Parents' perceptions of pharmacists as providers of flu vaccine to children: an exploratory study in Wisconsin. *Journal of the American Pharmacists Association*. 53(5):488-95.
43. Moreno MA, Egan KG, Bare K, Young HN, Cox ED (2013). Internet safety education for youth: stakeholder perspectives. *BMC Public Health*. 13:543.
44. Moreno MA, Christakis DA, Egan KG, Jelenchick LA, Cox ED, **Young HN**, Villiard H, Becker T (2012). A pilot evaluation of associations between displayed depression references on Facebook and self-reported depression using a clinical scale. *Journal of Behavioral Health Services and Research*. 39:295-304. PMC3266445.

45. Tarn DM, **Young HN**, Craig BM (2012). Development of the patient approach and views toward healthcare communication (PAV-COM) measure among older adults. *BMC Health Services Research*. 12:289.
46. **Young HN**, Havican SN, Griesbach S, Thorpe JM, Chewing BA, Sorkness CA (2012). Patient And phaRmacist Telephonic Encounters (PARTE) in an underserved rural patient population with asthma: results of a pilot study. *Telemedicine and e-Health*. Epub, June 5.
47. **Young HN**, Dilworth TJ, Mott DA, Cox ED, Moreno MA, Brown RL (2012). Pharmacists' provision of information to Spanish-speaking patients: A social cognitive approach. *Research in Social and Administrative Pharmacy*. Epub, May 1.
48. **Young HN**, Schumacher JB, Moreno MA, Brown RL, Sigrest TD, McIntosch GK, Schumacher DJ, Kelly MM, Cox ED (2012). Medical student self-efficacy with family-centered care during bedside rounds. *Academic Medicine*. 87:767-775.
49. Cox ED, Nackers KA, **Young HN**, Moreno MA, Levy JF, Mangione-Smith RM (2012). Influence of race and socioeconomic status on engagement in pediatric primary care. *Patient Education and Counseling*. 87:319-326.
50. Swedlund MP, Schumacher JB, **Young HN**, Cox ED (2012). Effect of physician-family relationships and visit interactions on satisfaction with pediatric chronic disease care. *Health Communication*. 27:498-505.
51. Vats HS, Bellingham J, Pinchot JW, **Young HN**, Chan MR, Yevzlin AS (2012). A comparison between blood flow outcomes of tunneled external jugular and internal jugular hemodialysis catheters. *The Journal of Vascular Access*. 13(1):51-4.
52. Nelson P, **Young HN**, Griesbach S, Knobloch MJ (2011). Telephonic monitoring and optimization of inhaler technique. *Telemedicine and e-Health*. 17(9):734-40. Epub 2011 Sep 23.
53. **Young HN**, Dilworth TJ, Mott DA (2011). Disparities in pharmacists' patient education for Hispanics using antidepressants. *Journal of the American Pharmacists Association*. 51(3):388-96.
54. **Young HN**, Chan MR, Yevzlin AS, Becker BN (2011). The rationale, implementation, and effect of the Medicare CKD education benefit. *American Journal of Kidney Diseases*. 57(3):381-6.
55. Moreno MA, Jelenchick L, Cox E, **Young H**, Christakis DA (2011). Problematic internet use among US youth: A systematic review. *Archives of Pediatrics and Adolescent Medicine*. 165(9):797-805. Epub 2011 May 2.
56. **Young HN**, Havican SN, Chewing BA, Sorkness CA, Ruppel X, Griesbach S (2011). Patient And phaRmacist Telephonic Encounters (PARTE) in an underserved rural population with asthma: methods and rationale. *INNOVATIONS in pharmacy*. 2(3):1-10.
57. Moreno MA, Jelenchick LA, Egan KG, Cox E, **Young H**, Gannon KE, Becker T (2011). Feeling bad on Facebook: depression disclosures by college students on a social networking site. *Depression and Anxiety*. 28(6):447-55. Epub 2011 Mar 11.
58. Cox ED, Schumacher JB, **Young HN**, Evans MD, Moreno MA, Sigrest TD (2011). Medical student outcomes after family-centered bedside rounds. *Academic Pediatrics*. 11(5):403-8. Epub 2011 Mar 10.
59. **Young HN**, Hwang MJS, Dilworth TJ, Mott DA, Cox ED, Moreno MA (2011). Development and evaluation of an instrument to measure community pharmacists' self-efficacy beliefs about communicating with Spanish-speaking patients. *Research in Social and Administrative Pharmacy*. 7(4):330-7. Epub 2010 Oct 2.

60. Chan MR, Chhokar VS, **Young HN**, Becker BN, Yevzlin AS (2010). Retrograde occlusive arteriography of hemodialysis access: failure to detect inflow lesions? *Seminars in Dialysis*. 24(4):452-5. Epub 2010 Aug 13.
61. Dilworth T, Mott DA, **Young HN** (2009). Pharmacists' communication with Spanish-speaking patients: a review of the literature to establish an agenda for future research. *Research in Social and Administrative Pharmacy*. 5(2):108-20.
62. Chan MR, **Young HN**, Yevzlin AS (2009). The effect of in-stent restenosis on hemodialysis access patency. *Hemodialysis International*, 13(3): 250-6.
63. **Young HN**, Bell RA, Epstein RM, Feldman MD, Kravitz RL (2008). Physicians' shared decision-making behaviors in depression care. *Archives of Internal Medicine*. 168(13): pp. 1404-1408.
64. Chan MR, **Young HN**, Becker YT, Yevzlin AS (2008). Obesity as a predictor of vascular access outcomes: analysis of the USRDS DMMS Wave II study. *Seminars in Dialysis*. 21(3): pp. 274-9.
65. Chan MR, Bedi S, Sanchez RJ, **Young HN**, Becker YT, Kellerman PS, Yevzlin AS (2008). Stent placement versus angioplasty improves patency of arteriovenous grafts and blood flow of arteriovenous fistulae. *Clinical Journal of the American Society of Nephrology*, 3(s): 699-705.
66. Chan MR, Sanchez RJ, **Young HN**, Yevzlin AS (2007). Vascular access outcomes in the elderly hemodialysis population: a USRDS study. *Seminars in Dialysis*, 20(6):606-10.
67. **Young HN**, Bell RA, Epstein RM, Feldman MD, Kravitz RL (2006). Types of information physicians provide when prescribing antidepressants. *Journal of General Internal Medicine*. 21(11): pp. 1172-1177.
68. Shrank WH, Joseph GJ, Choudhry NK, **Young HN**, Ettner SL, Glassman P, Asch SM, Kravitz RL (2006). Physicians' perceptions of relevant prescription drug costs: Do costs to the individual patient or the population matter most? *The American Journal of Managed Care*. 12: pp. 545-551.
69. Shrank WH, Asch SM, Joseph GJ, **Young HN**, Ettner SL, Kholodenko Y, Glassman P, Kravitz RL (2006). Physicians' perceived knowledge of and responsibility for managing patients' out-of-pocket costs for prescription drugs. *Annals of Pharmacotherapy*. 40(9): p. 1534-40.
70. Yevzlin AS, Conley EL, Sanchez RJ, **Young HN**, Becker BN (2006). Vascular access outcomes and medication use: a USRDS study. *Seminars in Dialysis*. Nov-Dec;19(6):535-539.
71. Cline RJW, and **Young HN** (2005). Direct-to-consumer print ads for drugs: do they undermine the physician-patient relationship? *Journal of Family Practice*. 54(12): pp. 1049-57.
72. **Young HN**, and Cline RJW (2005). Textual cues in direct-to-consumer prescription drug advertising: Motivators to communicate with physicians. *Journal of Applied Communication Research*. 33(4): pp. 348-369.
73. **Young HN**, Lipowski EE, and Cline RJW (2005). Using social cognitive theory to explain consumers' behavioral intentions in response to direct-to-consumer prescription drug advertising. *Research in Social and Administrative Pharmacy*. 1(2): pp. 270-288.

74. Shrank WH, **Young H**, Ettner SL, Glassman P, Asch SM, Kravitz R (2005). Do the incentives in 3-tier pharmaceutical benefit plans operate as intended? Results from a physician leadership survey. *The American Journal of Managed Care*. 11: pp.16-22.
75. **Young HN**, Paterniti DA, Bell RA, and Kravitz RL (2005). Do prescription drug ads educate the public? The consumer answers. *Drug Information Journal*. 39: pp. 25-33.
76. Cline RJW, and **Young HN** (2004). Marketing drugs, marketing health care relationships: A content analysis of visual cues in direct-to-consumer prescription drug advertising. *Health Communication*. 16(2): pp. 131-57.
77. **Young HN**, and Cline RJW (2003). "Look George, there's another one!" The volume and characteristics of direct-to-consumer advertising in popular magazines. *Journal of Pharmaceutical Marketing and Management*. 15(3): pp. 7-21.
78. Ried LD, Wang F, **Young H**, and Awiphan R (1999). Patients' satisfaction and their perception of the pharmacist. *Journal of the American Pharmaceutical Association*. 39(6): pp. 835-842.

Book Chapter

Cline RJW, and **Young HN** (2005). Direct marketing directs health care relationships? The role of direct-to-consumer advertising of prescription drugs in physician-patient communication. In E.B. Ray (Ed.), *Health Communication in Practice: A Case Study Approach*. Mahwah, NJ: Lawrence Erlbaum Associates.

Technical Reports and Letters to Editors

1. Chastain DB, Osaie SP, Henao-Martínez AF, Franco-Paredes C, Chastain JS, **Young HN**. Racial disproportionality in Covid clinical trials. *New England Journal of Medicine*. 2020; Aug 11, Online ahead of print.
2. Chastain DB, Giles RL, Bland CM, Franco-Paredes C, Henao-Martínez AF, **Young HN**. A clinical pharmacist survey of prophylactic strategies used to prevent adverse events of lipid-associated formulations of amphotericin B. *Infectious Diseases*. *Infectious Disease*, published online: 18 Feb 2019.
3. **Young HN**, Bell RA, and Kravitz RL (August 2004). The Content of Broadcast Direct-to-Consumer Prescription Drug Advertisements. A report prepared for The California Health Care Foundation.
4. **Young HN**, Shrank W, and Kravitz RL (February 2004). Physicians' Perspectives on Sources and Channels of Prescription Drug Information. A report prepared for The California Health Care Foundation.
5. **Young HN**, Cottman W, Bell RA, Paterniti, DA, and Kravitz RL (January 2004). Prescription Drug Information and Advertising Focus Group Research. A report prepared for The California HealthCare Foundation.

RESEARCH SUPPORT

Funded Applications

“Advancing pre-exposure prophylaxis (PrEP) access in pharmacies to improve PrEP uptake in disadvantaged areas” (2019). The overall objective of this R34 application is to develop a culturally appropriate pharmacy PrEP delivery model and examine its feasibility, acceptability, and safety for BSM who live in high poverty, racial minority neighborhoods. National Institute of Mental Health, National Institutes of Health – 1R34MH119007. Funded (sub-contract): \$35,470. (Role: Co-Investigator).

“Rural health and safety education grant (opioid prevention in rural communities)” (2019). The purpose of this grant is to address opioid misuse/opioid use disorder in rural Georgia by addressing individual, family, and community factors that affect opioid misuse. Rural Health & Safety Education, United States Department of Agriculture – 2019-46100-30278. Funded: \$317,122. (Role: Co-Investigator).

“Georgia Clinical & Translational Science Alliance (Georgia CTSA).” (2017) Clinical and Translational Research Award. The purpose of this grant is to support and foster translational science and education among Emory, Georgia Tech, Morehouse School of Medicine, and the University of Georgia. NCATS, UL1TR002378 – Garcia, Ofili, Phillips, Taylor (PIs). 09/17 to 06/22. Funded: \$40,686,541. (Role: Co-Director of Integrating Special Populations Function)

“Promotores” as cultural brokers: Fostering bridges toward prosperous and healthy communities.” (2017) President’s Interdisciplinary Seed Grant Program. Funded: \$115,465.86. (Role: Faculty Team Member).

“Improving chronic respiratory illness medication use by enhancing pediatric care communication.” (2016) Clinical and Translational Research Unit Seed Grant. Funded: \$17,799.98. (Role: Principal Investigator)

“Opioid prescribing in Medicaid: Healthcare utilization and deaths from overdose.” (2016) National Institute on Drug Abuse, National Institutes of Health – R01. Funded: \$675,000. (Role: Co-Investigator)

“Evaluation of Georgia Marijuana Abuse Prevention Initiative.” (2015) Council on Alcohol & Drugs. Funded \$15,000. (Role: Principal Investigator)

“Let’s Be Clear Georgia: A Collaborative Project to Prevent Marijuana Abuse.” (2015) Let’s Be Clear Georgia, Inc. Funded \$15,000. (Role: Principal Investigator)

“Adopting an Easy-to-Read Medication Label in Wisconsin.” (2012) Development grant from the Community-Academic Partnership Fund. Wisconsin Partnership Program at the UW School of Medicine and Public Health. Funded \$49,928. (Role: Co-Investigator).

“Consumers’ Responses to Modification of an Antidepressant Direct-To-Consumer Advertisement.” (2011) Robert Wood Johnson Foundation (UW-Madison) Dissertation Award, Funded \$6,720. (Role: Dissertation Advisor).

“The Role of Pharmacist Evaluation in Activation of Adult Asthma Patients.” (2009) Institutional Clinical and Translational Science Award (UW-Madison) (Institutional Pilot Grant Program supported by UL1 RR025011 NIH/NICRR 9/2008-6/2011), Funded \$49,564. (Role: Principal Investigator)

“Evaluation of Pharmacists’ Impact on Patients’ Compliance with Medications.” (2006) Graduate School Grant (University of Wisconsin – Madison). Funded \$7,666. (Role: Principal Investigator)

Research Supplements for Underrepresented Minorities (PA-01-079). (2004) National Institute of Mental Health, National Institutes of Health. Funded \$139,179. R01 MH064683 Consumer Influences on Treatment of Depression (Role: Co-Investigator)

Submitted Applications (Under Review)

“Translating pharmacists’ patient care services across Federally Qualified Health Centers to improve asthma medication adherence and outcomes” (2020). National Heart, Lung, and Blood Institute, National Institutes of Health.

“Fishers of Men: On the Road to Health” (2020). United States Department of Agriculture, Rural Development, Distance Learning and Telemedicine Grant Program.

Unfunded Applications

“Integrating pharmacists’ patient care services in FQHCs to improve asthma medication adherence and outcomes.” (2019) National Heart Lung and Blood Institute, National Institutes of Health. Proposed budget: \$2,023,930. (Role: Principal Investigator)

“Establishment of an Integrated Pharmacy Practice Based Research Network (PBRN) in Georgia.” (2017) President’s Interdisciplinary Seed Grant Program. Proposed budget: \$88,049.41. (Role: Co-Principal Investigator).

“Athens Free Clinic – Interdisciplinary Mobile Services.” (2017) President’s Interdisciplinary Seed Grant Program. Proposed budget: \$115,000. (Role: Faculty Team Member).

“Improving access, adherence, and health outcomes in low income rural patients” (2015). National Institute on Minority Health and Health Disparities, National Institutes of Health. Proposed budget: \$1,845,185. (Role: Principal Investigator)

“Pharmacists’ role in supporting persons with Dementia and Their Caregivers” (2015). Alzheimer’s Association. Proposed Budget: \$37,309 (Role: Co-Investigator).

“Improving asthma medication adherence by enhancing pediatric care communication” (2015). National Heart, Lung, and Blood Institute, National Institutes of Health. Proposed Budget: \$275,000. (Role: Principal Investigator)

“Racial Differences in Risk of ADT Associated MI and CVD during Treatment for Advanced Prostate Cancer: A Surveillance, Epidemiology, and End Results (SEER) Medicare Analysis” (2015) National Institutes of Health. (Role: Co-Investigator).

“Using Community Pharmacies to Compare the Effectiveness of Evidence-Based Communication Tools and Techniques in Fostering Influenza Vaccination in Higher-Risk Populations” (2014) Patient Centered Outcomes Research Institute. (Role: Co-Principal Investigator).

“Student Athletes in Transition: A Mixed Methods Interdisciplinary Approach” (2014) National Collegiate Athletic Association. (Role: Co-Investigator).

“Use of Mobile Health (mHealth) tools to improve Parent-Provider Communication and Outcomes for Childhood Asthma” (2014) UGA-GRU Inter-Institutional Seed Funding Program. (Role: Co-Principal Investigator).

“Opioids: GA Medicaid Policy, Inappropriate Prescribing and Healthcare Utilization” (2014) Center for Disease Control. (Role: Co-Investigator).

“Evaluation of a Stroke Nurse Navigator in Improving Patient Outcomes after Stroke in a Rural Underserved Area – Resubmission” (2014) Patient-Centered Outcomes Research Institute. (Role: Co-Investigator).

“Best Practice Model for Community Pharmacy to Efficiently enter the Transitions of Care Market” (2014) National Association of Chain Drug Stores Foundation. (Role: Principal Investigator).

“Patient and phaRmacist Telephonic Encounters with Underserved Rural Asthmatics” (2013) National Institute on Minority Health and Health Disparities, National Institutes of Health – RFA-MD-13-006 (R01). (Role: Principal Investigator). Impact Score: 28

“Patient and phaRmacist Telephonic Encounters with Underserved Rural Asthmatics” (2012) National Institute on Minority Health and Health Disparities, National Institutes of Health. RFA-MD-12-003 (R01) (Role: Principal Investigator).

“Improving Access to Multilingual Medicine Instructions in Pharmacies.” (2010) Nemours Foundation. (Role: Co-Investigator).

“COPE: CKD Options Planning & Education – a Dialysis Decision eHealth Support System.” (2010) National Institutes of Health. (Role: Co-Investigator).

“Racial/Ethnic Disparities in Visit Participation and Antibiotic Over-Prescribing.” (2008) National Institutes of Health. (Role: Co-Investigator).

PRESENTATIONS

Invited

Young HN. “Pharmacist Integration: Helping Patients Use Their Medications & Improving Outcomes.” Invited Presentation, Florida Association of Community Health Centers’ Clinicians Network Educational Conference, Orlando, FL, November 2019.

Young HN. “Georgia CTSA: Bridging Medical Schools and a Land-Grant University to Advance Translational Research.” Invited Presentation, University of Florida Clinical and Translational Science Institute’s Un-meeting on Rural Health and Health Equity, Gainesville, FL, April 2019.

Young HN. “Towards better communication: A patient-centered approach to care.” Invited Presentation, FIP World Congress of Pharmacy & Pharmaceutical Sciences meeting, Dublin, Ireland, September 2013.

Young HN. “Helping Patients Use Medications through Telemanagement.” Invited presentation at St. John’s University, College of Pharmacy & Health Sciences, Queens, NY, April 2013.

Young HN. “Pharmacist Telemanagement Services: An Interesting Possibility for Asthma Care.” Webinar

Presentation, Children's Health Alliance of Wisconsin – Wisconsin Asthma Coalition, Milwaukee, WI, August 2012.

Young HN. “Public Health Problems and Behavioral & Social Sciences Research.” Keynote Presentation, Midwest Social and Administrative Pharmacy Conference, Madison, WI, August 2012.

Young HN, Havican SN, Griesbach S, Thorpe JM, Chewing BA, Sorkness CA. “Patient And pharmacist Telephonic Encounters (PARTE) in an Underserved Rural Patient Population with Asthma: Results of a Pilot Study.” Podium Presentation, Health Equity Leadership Institute Conference, Madison, WI, June 2011.

Young HN, Chui MA, Martin B, Vivian E. “The Wisconsin Idea: Building Research Collaborations.” Invited presentation at the World Universities Network – Collaboration in Medicines Information, Review and Partnership meeting, Sydney, NSW, Australia, May 2010.

Young HN. Professionalism and Taking Pharmacy Forward. Keynote Speaker for the University of Wisconsin – Madison School of Pharmacy White Coat Ceremony. Madison, WI, April 2007. ***Invited presentation voted on by recipients of white coats***

Young HN. Direct-to-Consumer Prescription Drug Advertising. Research Roundtable Presentation. Conference of the American Pharmacists Association – Academy of Pharmaceutical Research and Science – Economic, Social, and Administrative Sciences Section, Atlanta, GA, March 2007.

Chewing BA, Martin BA, **Young HN.** “Ways to Build Continuity of Teaching, Practice, and Assessment of Communication Skills throughout the Curriculum.” Teaching seminar at the Annual Meeting of the American Association of Colleges of Pharmacy, San Diego, CA, July 2006.

Young HN. Is It in Your Hands? The Effects of Direct-to-Consumer Prescription Drug Advertising (DTCA). Podium presentation at the Pharmacist Society of Wisconsin Annual Meeting, Madison, WI, April 2006.

Conference: Podium, Poster, & Workshop

Ali A, Hightower B, Patel M, Rainey S, Fleming M, **Young HN.** “Alternative pain treatment: outcomes associated with compounded topical pain medications in community pharmacy patients.” Presented at American Pharmacists Association on March 20-23, 2020 by Virtual Gallery Hall.

Garling KA, **Young H,** Shiyambola OO, Akers J, Fortner J, Hwang M, Nguyen K, Cho S, Doan T, Sigala M. “Are they aware, are they ready? Assessing community pharmacy patient’s awareness and willingness to utilize pharmacist provided care.” Presented at American Pharmacists Association on March 20-23, 2020 by Virtual Gallery Hall.

Young HN, Green K, Lawrence J, Washington TR, Hernandez ND, Raleigh LS, Soiro F, Le M, Rivers B. “Utilizing an implementation science framework to translate a multilevel intervention within a rural community to address diabetes: lessons learned in the early stages of a community-academic partnership. Poster presentation at the Southeast Regional Clinical & Translational Science Conference, Pine Mountain, GA, February 2020.

Young HN, Mott DA, Erikson M, Schellhase K, Sparks S. “Improving medication adherence through easier-to-read labels.” Oral presentation at the Academy of Communication in Healthcare ENRICH Healthcare Communication Course & Research Forum, Tampa, FL, June 2018.

Young HN, Ali A, Rawal S, Cobran E. “Are cognitive and social factors protective against barriers to asthma medication use?” Poster presentation at the Annual Conference of the American Pharmacists Association, Nashville, KY, March 2018.

Rawal S, Ali A, **Young HN**. "Are self-efficacy and knowledge associated with medication adherence and asthma control in Hispanic adults with asthma?" Poster presentation at the Annual Conference of the American Pharmacists Association, Nashville, KY, March 2018.

Ali A, Rawal S, **Young HN**. "Relationships between specific elements of patient-provider communication, trust, and motivation across White, African American, and Hispanic patients with asthma." Poster presentation at the Annual Conference of the American Pharmacists Association, Nashville, KY, March 2018.

Young HN, Dyal A, Crooks M. "Health literacy and the Opioid Crisis in Georgia." 6th Annual State of the Public's Health Conference, Athens, GA, October 2017.

Kanchanasuwan S, Cobran EK, **Young HN**. "Changes in disability days in young adults after the extended dependent coverage under the Affordable Care Act." International Society of Pharmacoeconomics and Outcomes Research 21th Annual Meeting, Boston, MA, 2017.

Shah S, Cobran EK, **Young HN**. "Impact of cryotherapy and conservative management on depression and anxiety disorders in men with prostate cancer." International Society of Pharmacoeconomics and Outcomes Research 21th Annual Meeting, Boston, MA, 2017.

Bland CM, Bookstaver P, Gauthier T, Goff D, Heil E, McCreary E, Stover K, Hurst H, **Young H**. "Evaluation of pharmacist use of social media for educational purposes." American College of Clinical Pharmacy Annual Meeting, Phoenix, AZ, October 2017.

Giles R, Bland CM, **Young H**, Franco-Paredes C, Chastain D. "Lipid-associated formulations of amphotericin B: an international survey of adverse event prevention strategies." American Society of Health-Systems Pharmacists Midyear Meeting, December 2017.

Shah S, Cobran EK, **Young HN**. "Comparative effectiveness of conservative management versus cryotherapy in localized prostate cancer patients: An analysis of treatment-related complications and survival." International Society of Pharmacoeconomics and Outcomes Research 21th Annual Meeting, Washington, DC, May 2016.

Kanchanasuwan S, Cobran EK, **Young HN**. "Predicting hospital readmissions using the LACE index: Results from the Medical Expenditure Panel Survey." International Society of Pharmacoeconomics and Outcomes Research 21th Annual Meeting, Washington, DC, May 2016.

Young HN, Len-Rios ME, McKee LG, Hughes HE. "How are social media engagement and sociocultural factors related to early adolescents' physical activity and sleep behaviors?" Kentucky Conference on Health Communication, Lexington, KY, April 2016.

White A, Kim D, Coyle WR, Coyle DL, **Young HN**. "Trends in the use of IV iron and ESA's under the prospective payment system: ESRD commercial and Medicare populations." Academy of Managed Care Pharmacy Annual Meeting, San Francisco, CA, April 2016.

Kanchanasuwan S, Wang Y, **Young HN**. "Relationship between health-related internet activities and health-related quality of life among asthma patients." International Society of Pharmacoeconomics and Outcomes Research 20th Annual Meeting, Philadelphia, PA, May 2015.

Norton MA, Al-Shatnawi S, Shah S, **Young HN**. "Influence of sociological factors on physicians prescribing of psycho-stimulants in adults with Attention Deficit Hyperactivity Disorder." College of Psychiatric and Neurologic Pharmacists Annual Meeting, Apr 2015

Sattler EL, Lee, **Young HN**. "Food Insecurity, Medication Non-adherence, and Inpatient Hospital Readmissions in Low-income Older Medicare Beneficiaries in Need of Food Assistance." *Experimental Biology*, Mar 2015.

Reed W, Huffman K, **Young HN**. "Assessing consumer use of mobile technology for health-related purposes." American Society of Health-System Pharmacists Midyear Clinical Meeting, Anaheim, CA, December 2014.

Kanchanasuwan S, **Young HN**. "Factors associated with African Americans' utilization of influenza vaccination." Annual Meeting of the American Public Health Association, New Orleans, LA, November 2014.

Deshpande MM, **Young HN**. "Asthma medication use among rural U.S. adults 18 and older." Annual Meeting of the American Public Health Association, New Orleans, LA, November 2014.

Valliant A, Elramah M, Yevzlin AS, Chan MR, **Young HN**. "Preliminary examination of chronic kidney disease shared medical appointment outcomes." National Kidney Foundation, Spring Clinical Meeting, Las Vegas, NV, April 2014.

Cox ED, Fritz KA, Hansen KW, Brown RL, Wiles KE, Fate BH, **Young HN**, Moreno MA. "Development and Validation of PRISM: A Survey Tool to Identify Diabetes Self-Management Barriers." Pediatric Endocrine Society Presidential Poster Session, Washington, DC, May 2013.

Deshpande MM, Thorpe JM, **Young HN**. "Rural-urban disparities in asthma medication use in U.S. adults aged 50-64." American Public Health Association, Poster Session, San Francisco, CA, October 2012.

Young HN, Cox E, Brown R, Moreno M, Kelly M. "Medical student self-efficacy with family-centered care during bedside rounds." Oral Presentation at the International Conference on Communication in Healthcare, Chicago, IL, October 2011.

Young HN, Havican SN, Chewing BA, Sorkness CA, Thorpe JM. "Patient And pharmacist Telephonic Encounters (PARTE) in an Underserved Rural Patient Population with Asthma: Results of a Pilot Study." Oral presentation at the 139th American Public Health Association's Annual Meeting, Washington, DC, October - November 2011.

Young HN, Havican SN, Chewing BA, Sorkness CA, Thorpe JM. "The Relationship between Patient Activation and Asthma Medication Adherence in an Underserved Rural Patient Population." Poster presentation at the 139th American Public Health Association's Annual Meeting, Washington, DC, October - November 2011.

Young HN, Dilworth TJ, Mott DA, Thorpe JM, Brown RL. "Factors Associated with Pharmacists' Communication with Spanish-speaking Patients." Podium Presentation at the Annual Conference of the American Pharmacists Association – Academy of Pharmaceutical Research and Science – Economic, Social, and Administrative Sciences Section, Seattle, Washington, March 2011.

Cox ED, Schumacher JB, **Young HN**, Evans MD. "Medical Student Experiences with Bedside Rounds." Pediatric Academic Societies, May 1-4, 2010. Vancouver, BC.

Dilworth TJ, **Young HN**, Mott DA. "Non-certified interpreter use in Wisconsin community pharmacies." Poster Presentation at the Annual Conference of the American Pharmacists Association – Academy of Pharmaceutical Research and Science – Economic, Social, and Administrative Sciences Section, Washington, DC, March 2010.

Young HN, Dilworth TJ, Mott DA. "Pharmacists' intentions to provide antidepressant information to

patients.” Poster Presentation at the Annual Conference of the American Pharmacists Association – Academy of Pharmaceutical Research and Science – Economic, Social, and Administrative Sciences Section, San Antonio, TX, April 2009.

Hwang JSM, **Young HN**, Dilworth TJ, Mott DA. “Pharmacists’ self-efficacy beliefs about interacting with Spanish-speaking patients.” Poster Presentation at the Annual Conference of the American Pharmacists Association – Academy of Pharmaceutical Research and Science – Economic, Social, and Administrative Sciences Section, San Antonio, TX, April 2009.

Dilworth TJ, **Young HN**, Mott DA. “Pharmacists’ Spanish-speaking skills and language-assistance resources in Wisconsin community pharmacies.” Poster Presentation at the Annual Conference of the American Pharmacists Association – Academy of Pharmaceutical Research and Science – Economic, Social, and Administrative Sciences Section, San Antonio, TX, April 2009.

Young HN, Bell RA, Epstein RM, Feldman MD, Kravitz RL. “Physicians’ shared decision making.” Podium Presentation at the International Conference on Communication in Healthcare Annual Meeting, Charleston, SC. October 2007.

Young HN, Smith M, Liou J, Martinson B, Luepker R. “Predictors of depression trajectory after stroke.” Oral Presentation, UW-School of Medicine, Department of Population Health Sciences, AQORN seminar. August 2007.

Young HN, Mott DA, Kreling DH, Robinson J. “Evaluation of Pharmacists’ Impact on Patients’ Compliance with Medications in the Wisconsin Medicaid Pharmaceutical Care Program.” Poster Presentation at the Annual Conference of the American Pharmacists Association – Academy of Pharmaceutical Research and Science – Economic, Social, and Administrative Sciences Section, Atlanta, GA, March 2007.

Hwang JSM, **Young HN**. “Korean Pharmacists’ Perceptions towards Patient-Centered Care.” Poster Presentation at the Annual Conference of the American Pharmacists Association – Academy of Pharmaceutical Research and Science – Economic, Social, and Administrative Sciences Section, Atlanta, GA, March 2007.

Krishnan S, Franz CE, **Young HN**, Song J, and Kravitz RL. “Predictors of Physicians’ Attitudes Towards Direct-To-Consumer Advertising and Relationship to Prescribing.” Poster presentation at the Annual Meeting of the Society of General Internal Medicine, New Orleans, LA, May 2005.

Young HN, Cline RJ, and Lipowski EE. “Using Social Cognitive Theory to Understand Consumers’ Communication Intentions in Response to Direct-to-Consumer Prescription Drug Advertising.” Oral Presentation at the 90th Annual Meeting of the National Communication Association – Health Communication Division, Chicago, IL, November 2004.

Cline RJ and **Young HN**. “Marketing Health Care Relationships by Marketing Drugs?” Oral Presentation at the 90th Annual Meeting of the National Communication Association – Health Communication Division, Chicago, IL, November 2004.

Young HN, Lipowski EE, and Kravitz RL. “Does Direct-to-Consumer Advertising (DTCA) Promote Shared Decision Making? A Preliminary Study.” Oral Presentation at the Research on Consumer Directed Advertising Public Meeting held by the U. S. Food and Drug Administration Center for Drug Evaluation and Research, Washington, DC, September 22-23, 2003.

Young HN. “Educating Consumers, Prescribing Talk: Textual Cues in Direct-to-Consumer Prescription

Drug Advertising.” Oral Presentation at the 88th Annual Meeting of the National Communication Association – Health Communication Division, New Orleans, LA, November 2002.

Young HN. “Marketing Drugs, Marketing Health Care Relationships: A Content Analysis of Visual Cues in Direct-to-Consumer Prescription Drug Advertising.” Oral Presentation at the 87th Annual Meeting of the National Communication Association – Health Communication Division, Atlanta, GA, November 2001.

Young HN. “Look George There’s Another One! Prevalence of Direct-to-Consumer Advertising and Implications for Consumers.” Poster Presentation at the Annual Conference of the American Pharmaceutical Association – Academy of Pharmaceutical Research and Science – Economic, Social, and Administrative Sciences Section, San Francisco, CA, March 2001.

Young HN. “Direct-to-Consumer Advertising: Theory and Application.” Inter-Departmental Seminar, Florida A&M University, Tallahassee, FL, February 2001

Young HN. “Multicultural Issues in Health Care.” Lecture in the Pharmacy Systems and Resources Course, College of Pharmacy, University of Florida, October 2001, 2002

Young HN. “Public Data Set Search and Analysis.” Presentation at Applied Health Outcomes, Inc., Tampa, FL, June 1999.

Young HN, Ried LD, Wang F, and Awiphan R. "Professional or Nice Guy: Patients' Satisfaction and Their Perceptions of the Pharmacist." Oral Presentation at the Graduate Student Symposium, University of Florida, April 1999.

TEACHING

University of Georgia

Pharmacy Health Services and Outcomes, 2 credits (PHRM 5420), Professional program. (Role: Coordinator)

This course exposes students to medications use from a systems/population perspective and strategies to improve outcomes. Students apply previously learned knowledge to address social factors, organizational structures and processes, and patient behaviors that affect the quality of medication use in an effort to influence health and well-being of a population. Students also learn about processes for evaluating outcomes resulting from pharmacy-based patient care services.

Health Research Methods, 2 credits (PHRM 5220), Professional program. (Role: Coordinator)

This course exposes students to the scientific method and focuses on applying the principles, practices, and strategies for conducting research in the area of pharmacy and healthcare.

Essentials of Pharmacy Practice I, 3 credits (PHRM 3030), Professional program. (Role: Course Faculty)

This course introduces students to essential clinical, professional, and practice-based skills needed to provide pharmacy care.

Essentials of Pharmacy Practice II, 3 credits (PHRM 3040), Professional program. (Role: Course Faculty)

This course introduces students to essential clinical, professional, and practice-based skills needed to provide pharmacy care.

Essentials of Pharmacy Practice III, 3 credits (PHRM 4030), Professional program. (Role: Course Faculty)

This course introduces students to essential clinical, professional, and practice-based skills needed to provide pharmacy care.

Essentials of Pharmacy Practice IV, 3 credits (PHRM 4040), Professional program. (Role: Course Faculty)

This course introduces students to essential clinical, professional, and practice-based skills needed to provide pharmacy care.

Diabetes Disease State Management, 2 credits (PHRM 5080), Professional program. (Role: Course Faculty)

The course focuses on the development of skills necessary to provide disease state management of patients with diabetes.

Research Methods in Pharmacy Care Administration, 3 credits (PHRM 8640), Graduate program. (Role: Coordinator)

This course reviews research methodology, including formulation of research questions and research hypotheses, selection of the research design, sampling, internal and external validity, data collection, data analysis, results presentation and discussion.

Social Behavioral Theory in Health Care, 3 credits (PHRM 8610), Graduate program. (Role: Coordinator)

This course critically examines social behavioral theory and research methods used by health services researchers, focusing on determinants of health and illness, the interplay between values, technology, economics, and patient care.

Pharmacy Care Administration Seminar, 1 credit (PHRM 8620), Graduate program. (Role: Coordinator)

This course review current topics of pharmacy and health care services research.

Pharmacy Skills Laboratory I, 2 credits (PHRM 3100), Professional program. (Role: Lab facilitator)

This course supports the development of skills and techniques necessary to render effective pharmaceutical care in a variety of settings, including prescription dispensing systems, medical charts, aseptic technique, human anatomy laboratory, and basics of physical assessment.

University of Wisconsin-Madison

Psychosocial and Management Aspects of Pharmacy, 3 credits (S&A PHM 411), Professional program. (Role: Co-Coordinator)

This course introduces students to: (1) the public health care system and pharmacists roles in the public health care system, (2) the health care system and how pharmacy fits within the health care system, (3) the patient's perspective of health, illness, medication taking and patient-pharmacist interaction, (4) principles of educational assessment and patient consultation, and (5) skills and strategies to overcome barriers to individualized patient consultation.

Pharmacist Communication: Education and Behavioral Interventions, 2 credits (S&A PHM 652), Professional program. (Role: Co-Coordinator)

This course focuses on principles and techniques of pharmacist communication with patients and provides an opportunity for students to refine their skills in: (1) interviewing and listening, (2) using educational and behavioral interventions, and (3) designing a program/ plan to increase pharmacist communication with patients, pharmacy staff and/or other providers/agencies.

Social Behavioral Theories in Pharmacy, 3 credits (S&A PHM 715), Graduate program. (Role: Co-Coordinator)

The goal of this course is to critically review and apply social and behavioral science theories, methodologies, and research to problems in pharmacy, pharmacist interaction with consumers and other providers, health behavior and use of prescription and nonprescription drugs. Theories and methodologies are drawn from medical sociology, health psychology, and related fields. Students have the opportunity to (1) critically analyze selected theories and models as they relate to pharmacy/drug use/health behavior, (2) identify alternative methods of testing and operationalizing theories, (3) critique research approaches, design and measures; and (4) identify research needs and social behavioral strategies for improving care outcomes.

University of California-Davis

Freshman Seminar – Pushing Drugs? Consumers and Prescription Drug Advertising, 1 credit (FRS 001J), Undergraduate program. (Role: Coordinator)

This course focuses on concerns surrounding direct-to-consumer prescription drug advertising's (DTCA) impact on patients and health care providers. This course introduces students to federal regulations and public policy, characteristics, and the economic and humanistic impact of DTCA.

Student Advising and Research Supervision

Masters of Science

Shardul Odak (2015) – student in the Pharmacy Care Administration Graduate Program, Clinical and Administrative Pharmacy Department, UGA-College of Pharmacy. (Role: Major Advisor)

Casey Gallimore (2013) – student in the Graduate Program in Clinical Investigation, UW School of Medicine and Public Health. (Role: Major Advisor)

Amanda Margolis (2011) – student in the Graduate Program in Clinical Investigation, UW School of Medicine and Public Health. “A pilot study to evaluate a telepharmacy intervention to improve inhaler adherence in veterans with COPD.” (Role: Major Advisor)

Olufunmilola Kamilat Odukoya (2011) – student in the Social and Administrative Sciences Division, UW-School of Pharmacy. “Impact of electronic prescribing on patient safety and community pharmacy workflow.” (Role: Committee Member)

Jeong Sun Monica Hwang (2008) – student in the Social and Administrative Sciences Division, UW-School of Pharmacy. “Korean pharmacists’ perceptions towards patient care.” (Role: Major Advisor)

Doctor of Philosophy

Asma Ali (currently active) – student in the Pharmaceutical Health Services, Outcomes, and Policy Graduate Program, Clinical and Administrative Pharmacy Department, UGA-College of Pharmacy. (Role: Temporary Major Advisor)

Smita Rawal (currently active) – student in the Pharmaceutical Health Services, Outcomes, and Policy Graduate Program, Clinical and Administrative Pharmacy Department, UGA-College of Pharmacy. (Role: Temporary Major Advisor)

Farah Pathan (currently active) – student in the Pharmaceutical Health Services, Outcomes, and Policy Graduate Program, Clinical and Administrative Pharmacy Department, UGA-College of Pharmacy. (Role: Major Advisor)

Davetrina Seles Gadson (currently active) – student in the Communication Sciences and Disorders graduate program, Department of Communication Sciences and Special Education, UGA-College of Education. (Role: Committee Member)

Carrie V. Smith (2018) – student in the Department of Counseling and Human Development Services (Counseling and Student Personnel Services, College Student Affairs Administration), UGA-College of Education. (Role: Committee Member)

Shada Kanchanasuwan (2017) – student in the Pharmaceutical Health Services, Outcomes, and Policy Graduate Program, Clinical and Administrative Pharmacy Department, UGA-College of Pharmacy. (Role: Major Advisor)

Surbhi Shah (2017) – student in the Pharmaceutical Health Services, Outcomes, and Policy Graduate Program, Clinical and Administrative Pharmacy Department, UGA-College of Pharmacy. (Role: Major Co-Advisor)

Maithili Deshpande (2013) – student in the Social and Administrative Sciences Division, UW-School of Pharmacy. (Role: Major Advisor)

Monica J. Hwang (2011) – student in the Social and Administrative Sciences Division, UW-School of Pharmacy. “Consumers’ responses to the modification of an antidepressant direct-to-consumer advertisement.” (Role: Major Advisor)

Pallavi D. Patwardhan (2009) – student in the Social and Administrative Sciences Division, UW-School of Pharmacy. “A randomized controlled trial to evaluate the impact of a training and support intervention on implementation of a brief tobacco cessation protocol in community chain pharmacies.” (Role: Committee Member)

Lisa M. Guirguis (2006) – student in the Social and Administrative Sciences Division, UW-School of Pharmacy. “A randomized controlled trial to evaluate the impact of structured patient interactions on pharmacy students’ counseling beliefs and behaviors.” (Role: Committee Member)

Bupendra K. Shah (2006) – student in the Social and Administrative Sciences Division, UW-School of Pharmacy. “Pharmacists’ work environment and their practice behaviors.” (Role: Committee Member)

SERVICE

University

Member – Presidential Task Force on Race, Ethnicity, and Community, University of Georgia, 2020

Member – COVID-19 Working Group, Public Service and Outreach, Continuing Education, and Cooperative Extension, University of Georgia, 2020

Member – Quality Enhancement Plan Topic Selection Committee, Southern Association of Colleges and Schools Commission on Colleges Reaffirmation, University of Georgia, 2020

Member – Total Rewards Steering Committee, University System of Georgia, 2019

Member – President's Faculty Advisory Committee, University of Georgia, 2017-2019

Member – Graduate Education and Curriculum Committee, College of Pharmacy, University of Georgia, 2016-2019

Member – Academic and Professionalism Committee, College of Pharmacy, University of Georgia, 2017-2019

President – Black Faculty & Staff Organization, University of Georgia, 2017-2018

Member – STAR Award Committee, College of Pharmacy, University of Georgia, 2015-2017

Co-Chair – Educational Committee, ACPE Accreditation Committee, University of Georgia, 2015-2016

Chair – Curriculum Committee, College of Pharmacy, University of Georgia, 2015-2016

Mentor – University Health Center, University of Georgia, 2015-2016

Member – Curriculum Committee, College of Pharmacy, University of Georgia, 2013-2015

Diversity Advisory Board, Chair – University of Wisconsin School of Pharmacy, 2009-2013

Search Committee for Director of Outreach and Recruitment, Chair – School of Pharmacy, Student and Academic Affairs, 2012

Search Committee for Assistant Professor, Chair – School of Pharmacy, Social and Administrative Sciences Division, 2012

Search and Screen Committee for Assistant Director, Wisconsin's Equity and Inclusion Laboratory, Chair – University of Wisconsin, 2012

Committee on Diversity, Scholarship and Academic Excellence, Member – University of Wisconsin, 2012

Chancellor's Scholars Program, Mentor – University of Wisconsin, 2008-2012

Sonderegger Research Center Administrative Board, Member – University of Wisconsin School of Pharmacy, 2005-2012

Scholarships Committee, Member – University of Wisconsin School of Pharmacy, 2005-2012

University of Wisconsin Faculty Senate, Alternate Representative – University of Wisconsin School of Pharmacy, 2011-2012

Board of Visitors, Faculty Liaison, – University of Wisconsin School of Pharmacy, 2011-2012

PharmD Admissions, Resource Person, – University of Wisconsin School of Pharmacy, 2011-2012

Pharmacology & Toxicology Admissions, Resource Person, – University of Wisconsin School of Pharmacy, 2011-2012

Extension Services in Pharmacy, Resource Person, – University of Wisconsin School of Pharmacy, 2011-2012

Accreditation Self Study Year End Evaluation ad hoc committee, Member – University of Wisconsin School of Pharmacy, 2011

Go Big Read Interprofessional Experience Committee, Member – University of Wisconsin, 2011

Awards and Citations Committee, Member – University of Wisconsin School of Pharmacy, 2008-2010

Equity and Diversity Action Committee, Member – University of Wisconsin School of Pharmacy, 2005-2006

Student/Faculty Relations Committee, Member – University of Wisconsin School of Pharmacy, 2005-2006

Graduate Student Representative – Department of Pharmacy Health Care Administration, University of Florida, College of Pharmacy, 2000-2001

Public

Board Member – Athens Neighborhood Health Center, Athens GA, 2016-present.

Temporary Reviewer – Community Level Health Promotion (CLHP), Center for Scientific Review, National Institutes of Health, 2016-2020

Member – Georgia Department of Public Health, Asthma Strategic Planning Committee, 2017-2018.

Reviewer – National Institute of Biomedical Imaging and Bioengineering, National Institutes of Health, Small Business Innovation Research, Health Disparities Panel Reviewer, 2009, 2014

Board Member (served 1 term as Board Chair) – Community Partnerships, Inc. Dane County, 2006-2011. Community Partnerships is a nonprofit organization that helps children with mental health issues to be successful in their homes, schools, and communities. Community Partnerships primarily provides the Children Come First program, an intensive case management program serving children in Dane County with mental health issues who are at risk of institutional placement.

Member – Delegation to Improve Behavioral Health in Dane County, 2010. The Health Council and United Way of Dane County convened a group of community leaders to explore the way behavioral/mental health issues are addressed in Dane County, Wisconsin. The Delegation was charged to identify opportunities for improving the way in which behavioral and mental health services are delivered in Dane County, with a focus on building capacity for early identification and treatment.

Professional

Chair-elect – Economic, Social and Administrative Sciences (ESAS) Section, Academy of Pharmaceutical Research and Science, American Pharmacists Association, 2020-2021

Chair – Health Outcomes Practice and Research Network, American College of Clinical Pharmacy, 2018-2019

Research in Social and Administrative Pharmacy Editorial Advisory Board, 2009-present

Chair-Elect – Health Outcomes Practice and Research Network, American College of Clinical Pharmacy, 2016-2017

Secretary/Treasurer – Health Outcomes Practice and Research Network, American College of Clinical Pharmacy, 2016-2017

CPE Advisory Committee Appointment, Georgia Pharmacy Association, 2017, 2018

Reviewer – Wiederholt Prize Screening Committee, Economic, Social, and Administrative Sciences Section, Academy of Pharmaceutical Research and Science, American Pharmaceutical Association, 2010

Postgraduate Officer – Executive Committee, Academy of Pharmaceutical Research and Science, American Pharmacists Association (formerly known as the American Pharmaceutical Association), 2003 – 2004

Postgraduate Officer – Economic, Social, and Administrative Sciences Section, Academy of Pharmaceutical Research and Science, American Pharmaceutical Association, 2002 – 2003

Peer-Reviewer for:

Health Communication

Health Education Research

Journal of the American Pharmacists Association

Journal of General Internal Medicine

Journal of Health Communication

Medical Care

PLoS Medicine

Research in Social and Administrative Pharmacy

Stroke

Preventing Chronic Disease

Circulation

Patient Education & Counseling