Curriculum Vitae

J. Michael McGuire, PharmD, BCPP

Office

Belmont University

College of Pharmacy & Health Sciences

1900 Belmont Blvd.

Nashville, TN 37212

(615) 460-5723

Email: michael.mcguire@belmont.edu

Licensure

Tennessee - #37109 1/13-Present

Missouri- #2001030604 11/01-10/16

Alabama- #13978 8/00-Present

Education

Samford University, McWhorter School of Pharmacy 8/96-5/00

Birmingham, AL

Doctor of Pharmacy

Cum Laude

Samford University 8/94-5/96

Birmingham, AL

Pre-Pharmacy

Postgraduate Training

Psychiatric Pharmacy Practice Residency (ASHP accredited) 7/00-6/01

Tuscaloosa VA Medical Center - Tuscaloosa, AL

Program Director: Marshall E. Cates, Pharm.D., BCPP, FASHP

Certification

Board Certified Psychiatric Pharmacist 12/02-12/24

Professional Experience

Belmont University College of Pharmacy & Health Sciences  *Professor of Pharmacy Practice with Tenure*

Nashville, TN 1/24-Present

Chair: Amy Henneman, PharmD, BCACP, BCPS, CDCES

Belmont University College of Pharmacy *Associate Professor of Pharmacy Practice with Tenure*

Nashville, TN 8/18-01/24

Chair: Cathy Ficzere, PharmD, BCPS

Rolling Hills Hospital *Relief Pharmacist*

Franklin, TN 10/16-4/19

Supervisor: Hillarie Clevlen, PharmD, BCPP

Rolling Hills Hospital (Practice site associated with Belmont School of Pharmacy)  *Clinical Pharmacist*

Franklin, TN 1/13-Present

Supervisor: Hillarie Clevlen, PharmD, BCPP

Belmont University College of Pharmacy A*ssistant Professor of Pharmacy Practice-Tenure Track*

Nashville, TN 8/12-8/18

Chair: Cathy Ficzere, PharmD, BCPS

Bristol-Myers Squibb (BMS) *Associate Director, Immunoscience Field Medical*

Plainsboro, NJ 1/12-8/12

Supervisor: Meg Corliss, PhD

Bristol-Myers Squibb *Associate Director, Neuroscience Field Medical*

Plainsboro, NJ 2/10-12/11

Supervisor: Eric Jozefiak, PharmD

Bristol-Myers Squibb *Senior Medical Science Liaison, Neuroscience*

MO, OK, KS, NE Territory 9/05-2/10

Supervisor: Kimberly Herriott, PharmD, BCPP

Bristol-Myers Squibb *Medical Science Liaison, Neuroscience*

MO Territory 9/03-2/05

Supervisor: Kimberly Herriott, PharmD, BCPP

Saint Louis University School of Medicine (Practice site associated with StLCOP) *Assistant Professor Psychiatry*

St. Louis, MO 8/01-8/03

Chair: Joan Lange, MD

St. Louis College of Pharmacy ` *Assistant Professor of Pharmacy Practice*

St. Louis, MO 8/01-8/03

Chair: Michael Maddux, PharmD

Wal-Mart Pharmacy *Relief Pharmacist*

St. Peters, MO 12/01-01/08

Supervisor: Matt Horner, RPh

Wal-Mart Pharmacy *Relief Pharmacist*

Birmingham, AL 8/00-8/01

Supervisor: Jim Hathaway, RPh

Wal-Mart Pharmacy  *Intern/Extern*

Birmingham, AL 6/92-5/00

Supervisor: Melissa Hartsfield, RPh

Academic Appointments

Department of Pharmacy Practice *Professor of Pharmacy Practice*

Belmont University College of Pharmacy & Health Sciences 1/24-Present

Department of Pharmacy Practice *Associate Professor of Pharmacy Practice*

Belmont University College of Pharmacy 8/18-1/24

DeBusk College of Osteopathic Medicine  *Adjunct Faculty*

Lincoln Memorial University 5-16 – 10/19

Department of Pharmacy Practice *Assistant Professor of Pharmacy Practice*

Belmont University College of Pharmacy 8/12-8/18

Department of Psychiatry *Assistant Professor of Psychiatry*

Saint Louis University School of Medicine 8/01-12/05

Division of Pharmacy Practice *Assistant Professor of Pharmacy Practice*

St. Louis College of Pharmacy 8/01-8/03

Teaching Experience: Experiential

Preceptor, PGY-1 Pharmacy Practice Residency (ASHP Accredited) 4/19-4/24

Williamson Medical Center - Psychiatry Elective Rotation

Preceptor, Advanced Pharmacy Practice Experience 5/13-Present

Belmont University College of Pharmacy & Health Sciences

Preceptor, Introductory Pharmacy Practice Experience 8/24-Present

Belmont University College of Pharmacy & Health Sciences

Director/Preceptor, PGY-1 Pharmacy Practice Residency (ASHP Candidate) 7/15-6/16

Belmont University, Rolling Hills Hospital, & Siloam Family Health Center

Preceptor, Teaching Certificate Program 10/12-4/19

Belmont University College of Pharmacy

Preceptor, Rutgers Post-Doctoral Fellowship 03/10-03/11

Ernest Mario School of Pharmacy at Rutgers University

Preceptor, Introductory Pharmacy Practice Experience 9/02-8/03

St. Louis College of Pharmacy

Preceptor, Doctor of Pharmacy Clinical Clerkship 1/02-8/03

St. Louis College of Pharmacy

Preceptor, BS of Pharmacy Clinical Clerkship 1/02-8/03

St. Louis College of Pharmacy

Preceptor, Psychiatric Pharmacy Advanced Practice Experience 8/00-7/01

Samford University McWhorter School of Pharmacy

Teaching Experience: Didactic

*Pathophysiology & Therapeutics III* 8/24-12/24

Belmont University College of Pharmacy & Health Sciences

Neuropsychiatric Pharmacotherapy (19 hr)

Course Faculty

*Psychotropic Medications* 4/24

Masters of Arts, Mental Health Counseling

Belmont University

*Advanced Psychiatry* 1/24-4/24

Belmont University College of Pharmacy & Health Sciences

Course Coordinator

*Pathophysiology & Therapeutics III* 8/23-12/23

Belmont University College of Pharmacy

Neuropsychiatric Pharmacotherapy (24 hr)

Course Faculty

*Effects of Marijuana in Psychiatric Conditions* 3/23

Drug Abuse and Addiction

Belmont University College of Pharmacy

*Advanced Psychiatry* 1/23-4/23

Belmont University College of Pharmacy

Course Coordinator

*Pathophysiology & Therapeutics III* 8/22-12/22

Belmont University College of Pharmacy

Neuropsychiatric Pharmacotherapy (24 hr)

Course Faculty

*Advanced Psychiatry* 1/22-4/22

Belmont University College of Pharmacy

Course Faculty

*Pathophysiology & Therapeutics III* 8/21-12/21

Belmont University College of Pharmacy

Neuropsychiatric Pharmacotherapy (24 hr)

Course Faculty

*Effects of Marijuana in Psychiatric Conditions* 3/21

Drug Abuse and Addiction

Belmont University College of Pharmacy

*Therapeutic Case Studies II* 1/21-4/21

Belmont University College of Pharmacy

Course Faculty

*Advanced Psychiatry* 1/21-4/21

Belmont University College of Pharmacy

Course Coordinator

*Pathophysiology & Therapeutics III* 8/20-12/20

Belmont University College of Pharmacy

Neuropsychiatric Pharmacotherapy (24 hr)

Course Faculty

*Therapeutic Case Studies I*  8/20-12/20

Belmont University College of Pharmacy

Course Faculty

*Therapeutic Case Studies II* 1/20-4/20

Belmont University College of Pharmacy

Course Faculty

*Advanced Psychiatry* 1/20-4/20

Belmont University College of Pharmacy

Course Coordinator

*Pathophysiology & Therapeutics III* 8/19-12/19

Belmont University College of Pharmacy

Neuropsychiatric Pharmacotherapy (24 hr)

Course Faculty

*Therapeutic Case Studies I*  8/19-12/19

Belmont University College of Pharmacy

Course Faculty

*Therapeutic Case Studies II* 1/19-4/19

Belmont University College of Pharmacy

Course Faculty

*Advanced Psychiatry* 1/19-4/19

Belmont University College of Pharmacy

Course Coordinator

*Effects of Marijuana in Psychiatric Conditions* 3/19

Drug Abuse and Addiction

Belmont University College of Pharmacy

*Pathophysiology & Therapeutics III* 8/18-12/18

Belmont University College of Pharmacy

Neuropsychiatric Pharmacotherapy (24 hr)

Course Faculty

*Therapeutic Case Studies I*  8/18-12/18

Belmont University College of Pharmacy

Course Faculty

*Effects of Marijuana in Psychiatric Conditions* 2/18

Drug Abuse and Addiction

Belmont University College of Pharmacy

*Therapeutic Case Studies II* 1/18-4/18

Belmont University College of Pharmacy

Course Faculty

*Advanced Psychiatry* 1/18-4/18

Belmont University College of Pharmacy

Course Coordinator

*Pathophysiology & Therapeutics III* 8/17-12/17

Belmont University College of Pharmacy

Neuropsychiatric Pharmacotherapy (24 hr)

Course Faculty

*Therapeutic Case Studies I*  8/17-12/17

Belmont University College of Pharmacy

Course Faculty

*Therapeutic Case Studies II* 1/17-4/17

Belmont University College of Pharmacy

Course Faculty

*Advanced Psychiatry* 1/17-4/17

Belmont University College of Pharmacy

Course Coordinator

*Pathophysiology & Therapeutics III* 8/16-12/16

Belmont University College of Pharmacy

Neuropsychiatric Pharmacotherapy (22 hr)

Course Faculty

*Therapeutic Case Studies I*  8/16-12/16

Belmont University College of Pharmacy

Course Faculty

*Therapeutic Case Studies II* 1/16-4/16

Belmont University College of Pharmacy

Course Faculty

*Advanced Psychiatry* 1/16-4/16

Belmont University College of Pharmacy

Course Coordinator

*Pathophysiology & Therapeutics III* 8/15-12/15

Belmont University College of Pharmacy

Neuropsychiatric Pharmacotherapy (22 hr)

Course Faculty

*Therapeutic Case Studies I*  8/15-12/15

Belmont University College of Pharmacy

Course Faculty

*Therapeutic Case Studies II* 1/15-4/15

Belmont University College of Pharmacy

Course Faculty

*Advanced Psychiatry* 1/15-4/15

Belmont University College of Pharmacy

Course Coordinator

*Pathophysiology & Therapeutics III* 8/14-12/14

Belmont University College of Pharmacy

Neuropsychiatric Pharmacotherapy (22 hr)

Course Faculty

*Therapeutic Case Studies I*  8/14-12/14

Belmont University College of Pharmacy

Course Faculty

*Therapeutic Case Studies II* 1/14-4/14

Belmont University College of Pharmacy

Course Coordinator

*Advanced Psychiatry* 1/14-4/14

Belmont University College of Pharmacy

Course Coordinator

*Pathophysiology & Therapeutics III* 8/13-12/13

Belmont University College of Pharmacy

Psychiatric Pharmacotherapy (11.5 hr)

Course Faculty

*Therapeutic Case Studies I*  8/13-12/13

Belmont University College of Pharmacy

Course Faculty

*Drug Marketing from Molecule to Marketplace* 8/13-12/13

Belmont University College of Pharmacy

Course Faculty

*Advanced Psychiatry* 1/13-4/13

Belmont University College of Pharmacy

Course Coordinator

*Therapeutic Case Studies II* 1/13-4/13

Belmont University College of Pharmacy

Course Faculty

*Pathophysiology & Therapeutics III* 8/12-12/12

Belmont University College of Pharmacy

Psychiatric Pharmacotherapy (11.5 hr)

Course Faculty

*Pharmaceutical Care II* 8/12-12/12

Belmont University College of Pharmacy

Course Faculty

*Personality Disorders*  4/08

Current Topics in Neurology, Psychiatry and Geriatrics

St. Louis College of Pharmacy (2hr)

*Anxiolytics* 2/07-6/07

Saint Louis University School of Medicine (3hr)

*Psychopharmacology Lecture Series for Psychiatry Residents (PGY-3)* 1/04 – 6/04

Saint Louis University School of Medicine(5hr)

*Schizophrenia* 3/04

Current Topics in Neurology, Psychiatry, & Geriatrics

St. Louis College of Pharmacy (2hr)

*Schizophrenia* 2/04

Therapeutics II

St. Louis College of Pharmacy (2hr)

*Bipolar Disorders* 2/04

Therapeutics II

St. Louis College of Pharmacy (2hr)

*Schizophrenia* 10/03

Therapeutics III

St. Louis College of Pharmacy (2hr)

*Bipolar Disorders* 10/03

Therapeutics III

St. Louis College of Pharmacy (2hr)

*Anxiety Disorders* 11/03

Therapeutics III

St. Louis College of Pharmacy (2hr)

*Psychopharmacology Lecture Series for Psychiatry Residents (PGY-2)*  10/03

Saint Louis University School of Medicine (5hr)

*Psychopharmacology Lecture Series for Psychiatry Residents (PGY-1)* 8/03-9/03

Saint Louis University School of Medicine (5hr)

*Schizophrenia & Antipsychotics*  6/03

Saint Louis University School of Allied Health Professions (2hr)

*Advanced Psychopharmacology and Therapeutics Lecture*  1/03-5/03

*Series for Psychiatry Residents (PGY-3)*

Saint Louis University School of Medicine (5hr)

*Pathophysiology of Schizophrenia and Depression* 2/03

Pathophysiology

St. Louis College of Pharmacy (2hr)

*Pathophysiology of Bipolar Disorder* 3/03

Pathophysiology

St. Louis College of Pharmacy (2hr)

*Pharmacokinetics of lithium and valproic acid*  3/03

Clinical Pharmacokinetics

St. Louis College of Pharmacy (1hr)

*Personality Disorders*  11/02

Current Topics in Neurology/Psychiatry/Geriatrics

St. Louis College of Pharmacy (2hr)

*Psychopharmacology Lecture Series for Psychiatry Residents (PGY-2)* 10/02

Saint Louis University School of Medicine (5hr)

*Anxiety Disorders* 9/02

Therapeutics III

St. Louis College of Pharmacy (2hr)

*Bipolar Disorder* 9/02

Therapeutics III

St. Louis College of Pharmacy (2hr)

*Bipolar Disorders* 9/02

Current Topics in Neurology/Psychiatry/Geriatrics

St. Louis College of Pharmacy (2hr)

*Anxiety Disorders & Anxiolytics* 7/02

Saint Louis University School of Allied Health Professions (2hr)

*Advanced Psychopharmacology and Therapeutics Lecture*  1/02-3/02

*Series for Psychiatry Residents (PGY-3 &4)*

Saint Louis University School of Medicine (5hr)

*Psychopharmacology Lecture Series for Psychiatry Residents (PGY-2)* 2/02-3/02

Saint Louis University School of Medicine (5hr)

*Psychopharmacology Lecture Series for Psychiatry Residents (PGY-1)* 1/02-2/02

Saint Louis University School of Medicine (5hr)

*Psychopharmacology Lecture Series for Medical Students.* 1/02- 8/04

Saint Louis University School of Medicine (21hr)

*Anxiety Disorders*. 10/01

Therapeutics III

St. Louis College of Pharmacy (2hr)

*Bipolar Disorder* 10/01

Therapeutics III

St. Louis College of Pharmacy (2hr)

*Bipolar Disorder* 5/01

Therapeutics Course

Samford University McWhorter School of Pharmacy (2hr)

Honors and Awards

Belmont University College of Pharmacy Practice Professor of the Year 4/23

Belmont University College of Pharmacy Faculty Mentor Award 4/20

Belmont University College of Pharmacy Preceptor of the Year 5/17

Belmont University College of Pharmacy Internal Preceptor of the Year 5/14

BMS Medical Excellence Award 5/12

BMS Star Award: Excellence in Gathering Insights 7/11

BMS Medical Achievement Award: MSL Program 5/11

BMS Star Award: MSL Program Execution 1/11

BMS Medical Achievement Award: Deep Customer Insights 11/10

BMS Star Award: Leadership & Support of MSL Program 9/10

BMS Star Award: Roll out of MSL Program 9/10

BMS Star Award: Medical Information Webinars 6/10

BMS Star Award: MSL Training 11/09

BMS Star Award: MSL Team Building 1/09

BMS Medical Achievement Award: Medical Intelligence 9/08

BMS PRI Star Award 1/08

BMS MSL Award – Collaborates 12/06

The Carl Wayne Shaddix Pharmacy Practitioner of Excellence Award 5/05

BMS USP Medical Affairs Medical Achievement Award- 4/05

Therapeutic Excellence

BMS USP Medical Affairs Medical Achievement Award- 4/05

Teamwork

BMS MSL Award - Builds Alignment 12/04

BMS MSL Rookie of the Year Award 6/04

Phi Kappa Phi Honor Society 5/00

Don Lane Martinez Research Award 5/00

Geriatric Pharmacy Award 5/00

Rho Chi Honor Society Past President Award 5/00

Warner-Lambert/Parke-Davis 1999-2000 *Commitment to Excellence Pharmacy* 5/99

*Scholarship Award* national winner

Jefferson County Pharmaceutical Association Scholarship 5/99

Rho Chi Honor Society 4/98

Dean’s List Samford University

* Arts and Sciences 8/94-5/96
* McWhorter School of Pharmacy 8/96-5/00

Publication Reviewer/Editorial Experience

AAPP Psychopharmacology Pearls Lead Editor 7/24-Present

AAPP Psychopharmacology Pearls Editorial Board 6/22-7/24

CPNP Theory to Practice Case Series Editorial Board 9/19-12/19

Clinical Schizophrenia and Related Psychosis 5/18-Present

Crisis: The Journal of Crisis Intervention and Suicide Prevention 9/17-Present

Clinical Neuropharmacology 1/17-Present

CPNP Theory to Practice Case Series Editorial Board - Lead Editor 6/16-9/19

CPNP Board Certified Psychiatric Pharmacist Recertification Editorial Board 4/15-4/16

CPNP Case Series Editor 2/13-8/15

The Annals of Pharmacotherapy 12/15-Present

11/01-9/03

Research Experience

Co-investigator - Pharmacy-Led Medication Reconciliation at an Inpatient Behavioral Health Facility. Belmont University College of Pharmacy & Health Sciences, Nashville, TN.

Co-Investigator - Risk of Anticholinergic Medications in Elderly Patients >60 years old. Belmont University College of Pharmacy & Health Sciences, Nashville, TN.

Primary Investigator – Frequency of delta-8 tetrahydrocannabinol associated admission to a behavioral health hospital. Belmont University College of Pharmacy & Health Sciences, Nashville, TN.

Primary Investigator – Impact of a Long-Acting Injectable Antipsychotic Lecture and Learning Lab. Belmont University College of Pharmacy & Health Sciences, Nashville, TN.

Co-Investigator - *Evaluation of Bupropion Renal Dose Adjustment at an Inpatient Mental Health Facility to Optimize Patient Outcomes.* Belmont University College of Pharmacy & Health Sciences, Nashville, TN.

Co-Investigator - *Evaluation of Lithium Utilization at an Inpatient Mental Health Facility to Optimize Patient Outcomes*. Belmont University College of Pharmacy & Health Sciences, Nashville, TN.

Co-Investigator – *Self-Stigma of Depression Among Pharmacy Students.* Belmont University College of Pharmacy, Nashville, TN.

Primary Investigator - *Survey of CNS-related (Psychiatry/Neurology/Substance Abuse) elective courses offered at US schools of pharmacy.* Belmont University College of Pharmacy & University of North Carolina, Samford University, University of Texas Tyler, Northeastern University, Palm Beach Atlantic University.

Co-Investigator - *Pharmacists Knowledge and Attitudes Regarding Cannabidiol Uses, Risks, and Adverse Events.* Belmont University College of Pharmacy, Nashville, TN & University of Kansas School of Pharmacy, Kansas City, KS.

Co-Investigator - *Consumer Perception, Knowledge, and Use of Cannabidiol.* University of Kansas School of Pharmacy, Kansas City, KS & Belmont University College of Pharmacy, Nashville, TN. Grant received from University of Kansas School of Pharmacy, $5000.

Co-Investigator - *Pharmacy Students Knowledge and Attitudes Regarding Cannabidiol Uses, Risks, and*

*Adverse Events.* Belmont University College of Pharmacy, Nashville, TN & University of Kansas School of Pharmacy, Kansas City, KS.

Co-Investigator - *Medication Assisted Treatment (MAT): The Pharmacy Student Perspective.* Belmont University College of Pharmacy, Nashville, TN.

Co-Investigator - *Use of Psychiatric Medications and Religious Affiliation: A Retrospective Review.* Belmont University College of Pharmacy & Siloam Family Health Center, Nashville, TN.

Co-Investigator - *Self-Stigma of depression related to evangelical beliefs.* Belmont University College of Pharmacy, Nashville, TN.

Primary Investigator - *Impact of a Psychiatric Disorder Simulation Game on the Empathy of Pharmacy Students.* Belmont University College of Pharmacy, Nashville, TN.

Co-Investigator - *Pharmacy Students Knowledge and Attitudes Regarding Medical Marijuana.* Belmont University College of Pharmacy, Nashville, TN & University of Kansas School of Pharmacy, Kansas City, KS.

Primary Investigator - *Effectiveness of mindfulness meditation app for pharmacy student perceived stress.* Belmont University College of Pharmacy, Nashville, TN.

Co-investigator/Faculty advisor – *Evaluation of a fixed-dose opiate detoxification protocol.* Belmont University College of Pharmacy, Nashville, TN.

Co-investigator/Faculty advisor – *Depression self-stigma in Christians vs general population.* Belmont University College of Pharmacy, Nashville, TN.

Co-investigator – *Physical compatibility and chemical stability of the combination of ziprasidone mesylate 20mg/mL with lorazepam 2mg/mL.* Belmont University College of Pharmacy, Nashville, TN.

Co-investigator – *Post-Traumatic Stress Disorder screening in a primary care setting*. Belmont University College of Pharmacy, Nashville, TN.

Primary Investigator – *The effect of an elective in psychiatry course on pharmacy student empathy.* Belmont University College of Pharmacy, Nashville, TN.

Co-investigator **-** *Effects of an interdisciplinary, collaborative, protocol-driven intervention for depression in a minority, indigent population.* Belmont University College of Pharmacy, Nashville, TN.

Co-investigator - *Student Pharmacist Chemical Health Scale (SPCHS) research study.* Belmont University College of Pharmacy, Nashville, TN.

Co-investigator - *Conversion from Depakote DR to Depakote ER in the elderly*. Saint Louis University School of Medicine, Department of Psychiatry, St. Louis, MO.

Primary Investigator - *An assessment of hospital and community pharmacists’ knowledge of psychiatric medications.* St. Louis College of Pharmacy, St. Louis, MO. Received grant from St. Louis College of Pharmacy, $3,500.

Co-investigator - *Three-month extension of adjunctive oxcarbazepine in the treatment of refractory bipolar disorder.* St. Louis University School of Medicine, Department of Psychiatry, St. Louis, MO. Received grant from Novartis Pharmaceuticals, $5,500.

Co-investigator - *An open-label study of adjunctive oxcarbazepine in the treatment of refractory bipolar disorder*. Saint Louis University School of Medicine, Department of Psychiatry, St. Louis, MO. Received grant from Novartis Pharmaceuticals, $161,500.

Co-investigator - *A prospective, single-blinded, repeated measures study of the effect of rivastigmine on multiple cognitive domains in psychiatrically stabilized schizophrenic patients.* Saint Louis University School of Medicine, Department of Psychiatry, St. Louis, MO. Received grant from Novartis Pharmaceuticals, $100,310.

Primary investigator- *Retrospective pharmacoeconomic evaluation of risperidone and olanzapine.* Tuscaloosa VA Medical Center, Tuscaloosa, AL.

Publications

Nguyen CBP, Moeller KM, McGuire JM, Melton B. Consumer perception, knowledge, and uses of cannabidiol. Mental Health Clinician. 2023;13(5):217-224.

McGuire JM, Werremeyer A. Serotonin toxicity in older adults. Sr Care Pharm. 2022; 37: 377-379.

McGuire JM, Jackson CW. Major Depressive Disorder. In: Chisholm-Burns MA, Schwinghammer TL, Malone PM, Kolesar JM, Bookstaver P, Lee KC eds. Pharmacotherapy Principles and Practice, 6th Edition. McGraw Hill, 2022.

Pace AC, McGuire JM. The relationship of self-stigma of depression to evangelical beliefs and religious practices. Mental Health, Religion & Culture. 2020;23(9):777-788.

Moeller KE, McGuire JM, Melton BL. A nationwide survey of pharmacy students’ knowledge and perceptions regarding medical cannabis. J Am Pharm Assoc.2019 Oct 1.pii: S1544-3191(19)30405-4. doi: 10.1016/j.japh.2019.08.008. [Epub ahead of print]

McGuire JM, Zhen T. Use of a Mindfulness Smartphone App in an Advanced Psychiatry Elective for Pharmacy Students. Innov Pharm. 2019;10(3):1-6.

McGuire JM, Pace AC. Self-stigma of depression in Christians versus the general population. Mental Health, Religion & Culture. 2018;21(6):601-608.

McGuire JM, Jackson CW, Cates ME. Major Depressive Disorder. In: Chisholm-Burns MA, Schwinghammer TL, Malone PM, Kolesar JM, Lee KC, Bookstaver P, eds. Pharmacotherapy Principles and Practice, 5th Edition. McGraw Hill; 2018.

McGuire JM. Student experiences with hallucination simulators. CPNP Perspective. 2017;4(September).

Ness GL, McGuire JM, Taylor P. A qualitative analysis of student pharmacists’ response and empathy after an auditory hallucination simulation. Innov Pharm. 2017;8(3):1-8.

Musharrafeia R, McGuire JM. Movies in the Classroom: A Review of “Speak”. CPNP Perspective*.* 2017; 4 (July).

Greene EM, McGuire JM, Swift R, Pace A, Ferrera S. Effects of an interdisciplinary, collaborative, protocol-driven intervention for depression in a minority, indigent population. J Cult Divers. 2017;24(2):46-53.

McGuire JM, Bynum LA, Wright E. Effect of an elective in psychiatry on pharmacy Student empathy. Curr Pharm Teach Learn. 2016;8(4):565-71.

McGuire JM, Duquette M, Burghart SM, Ferri MJ. New-onset visual hallucinations with eszopiclone. Prim Care Companion CNS Disord. 2016;18(2)*.*

McGuire JM, Ficzere CH. Appendix: Psychotropic Drugs. In: Manville CA, Keough JL. *Mental Health Practice for the Occupational Therapy Assistant*. Thorofare, NJ: Slack Books, 2016.

Chavez, B, Grady SE, McGuire JM, Nelson LA, editors. Psychiatric Pharmacotherapy Case Series. Lincoln (NE): College of Psychiatric and Neurologic Pharmacists; 2015.

Bowman K, McGuire JM. Movies in the Classroom: A review of Perks of Being a Wallflower. CPNP Perspective. 2014; 3(1):8-9.

Grady SE, McGuire JM, Nelson LA, Rappa L, editors. Psychiatric Pharmacotherapy Case Series. Lincoln (NE): College of Psychiatric and Neurologic Pharmacists; 2013.

Maguigan K, Aldstadt M, McGuire M. Movie Review: Nerve. Ment Health Clin. 2013; 2(12): 23. Available at: <http://cpnp.org/resource/mhc/2013/06/movie-review-nerve>

Park E, Arnold S, McGuire M, Olson B, Schmit M. Medication in the Movies, Silver Linings Playbook: Views From Two Student Groups. Ment Health Clin. 2013; 2(10):97. Available at: <http://cpnp.org/resource/mhc/2013/04/medication-movies-silver-linings-playbook-views-two-student-groups>.

Conway CR, Chibnall JT, Nelson LA, McGuire JM, Abraham PF, Baram VY, Grossberg GT, Carroll BJ. An open-label trial of adjunctive oxcarbazepine for bipolar disorder. J Clin Psychopharmacol. 2006; 26: 95-7.

Conway CR, McGuire JM, Baram VY. Nefazodone-induced liver failure. J Clin Psychopharmacol. 2004; 24 (3): 353-354.

McGuire JM, Baram VY, Asher JM. Osteopenia associated with divalproex sodium. J Clin Psychopharmacol. 2004; 24 (3): 357-358.

Nelson LA, McGuire JM, Hausafus SN. Role of melatonin in the treatment of tardive dyskinesia. Ann Pharmacother. 2003; 37 (7/8): 1128-1131.

Rose DJ, Webster AA, English BA, McGuire JM. Stability of lisinopril syrup (2mg/mL) extemporaneously compounded from tablets. Inter J Pharm Comp. 2000; 4(5): 398-399.

Webster AA, English BA, McGuire JM, Lander V, Buckle T. Stability of dobutamine 4mg/mL in 5% dextrose injection at 5° and 23°C. Inter J Pharm Comp. 1999; 3(5): 412-414.

Riggs RM, English BA, Webster AA, McGuire JM, Riordan JM, Worthington MA. Fosphenytoin y-site stability studies with lorazepam and midazolam hydrochloride. Inter J Pharm Comp. 1999; 3(3): 235-238.

Poster Presentations

McGuire JM, Hughes J. Pharmacotherapy clinic utilizing behavioral health integration billing. Poster presented at the American Association of Psychiatric Pharmacists Annual Meeting. Orlando, FL. April 2024.

Waggoner H, Henderson C, McGuire M. Evaluation of bupropion renal dose adjustments at an inpatient mental

health facility to maximize patient outcomes. Poster presented at the American Association of Psychiatric Pharmacists Annual Meeting. Orlando, FL. April 2024.

Geesey M, Mertens K, McGuire M. Evaluation of lithium utilization at an inpatient mental health facility to optimize patient outcomes. Poster presented at the American Association of Psychiatric Pharmacists Annual Meeting. Orlando, FL. April 2024.

Geesey M, Mertens K, McGuire M. *Evaluation of Lithium Utilization at an Inpatient Mental Health Facility to Optimize Patient Outcomes*. American Society of Health-System Pharmacists Midyear Clinical Meeting. Anaheim, CA. December 2023.

Geesey M, McGuire JM. Self-Stigma of Depression Among Pharmacy Students. American Association of Psychiatric Pharmacists Annual Meeting. April 2023.

Cusimano JM, Bozymski K, Voltz K, Alastanos J, Price P, Goldsborough SE, Williams A, Vickery B, McGuire JM, Vadiei N. Patient Experience of Patient Medication Education Groups. College of Psychiatric and Neurologic Pharmacists Annual Meeting. April 2022.

Church AF, Parmentier BL, Peckham AM, McGuire JM, Cates M, Harris S, Shuman M. Survey of CNS-Related (Psychiatry/Neurology/Substance Use) Elective Courses Offered At US Schools Of Pharmacy. American College of Clinical Pharmacy Annual Meeting. October 2021.

Nguyen C, Melton B, Moeller K, McGuire JM. Consumer Perception, Knowledge, and Uses of Cannabidiol. College of Psychiatric and Neurologic Pharmacists Annual Meeting. April 2021.

McHugh T, Melton B, Moeller K, McGuire JM. Pharmacists Knowledge and Attitudes Regarding Cannabidiol Uses, Risks, and Adverse Events. College of Psychiatric and Neurologic Pharmacists Annual Meeting. April 2021.

McHugh T, Melton B, Moeller K, McGuire JM. Pharmacy Students Knowledge and Attitudes Regarding Cannabidiol Uses, Risks, and Adverse Events. College of Psychiatric and Neurologic Pharmacists Annual Meeting. April 2020.

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Moeller KE, McGuire JM, Melton BL. A Nationwide Survey of Pharmacy Students’ Knowledge and Perceptions Regarding Medical Marijuana. American Association of Colleges of Pharmacy Annual Meeting. Chicago, IL. July 2019.

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Le N, McGuire M, Pace A, Greene E. Use of Psychiatric Medications and Religious Affiliation: A Retrospective Review. American Society of Health-System Pharmacists Midyear Clinical Meeting. Anaheim, CA. December 2018.

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Taylor P, Burch B, McGuire JM, Pace A, Bynum LA. Self-Stigma of Depression in Christians versus the General Population. College of Psychiatric and Neurologic Pharmacists Annual Meeting. Phoenix, AZ. April 2017.

Duncan S, Swift R, Ficzere C, McGuire M, Greene E. PTSD screening in an underserved population in a primary care setting. American Society of Health-System Pharmacists Midyear Clinical Meeting. New Orleans, LA. December 2015.

Jasper E, Tumlin P, McGuire M, Webster A. Physical compatibility and chemical stability of the combination of ziprasidone mesylate 20mg/mL with lorazepam 2mg/mL. American Society of Health-System Pharmacists Midyear Clinical Meeting. New Orleans, LA. December 2015.

McGuire JM, Bynum LA, Loveless E. The effect of an elective psychiatry course on pharmacy student empathy. College of Psychiatric and Neurologic Pharmacists Annual Meeting. Tampa, FL. April 2015.

Norton M, Al-Shatnawi S, Nash K, Eagerton D, McGuire M, Beggs A, Smith, T, Seaton V, Light K, Riesselman A. Student pharmacists and alcohol drinking behavior: Findings from a collaborative of colleges of pharmacy in the United States. College of Psychiatric and Neurologic Pharmacists Annual Meeting. Tampa, FL. April 2015.

Norton M, Al-Shatnawi S, Fulford M, Freedland K, Eagerton D, McGuire M, Beggs A, Smith, T, Seaton V, Light K, Riesselman A, Pfalzraf A. Perceived stress and impulsivity as a predictor of substance use disorders – Findings from the Student Pharmacist Chemical Health Scale III. College of Psychiatric and Neurologic Pharmacists Annual Meeting. Tampa, FL. April 2015.

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Nelson LA, McGuire JM, Enders S. Assessment of pharmacists’ perceptions of psychiatric medications and illnesses. College of Psychiatric and Neurologic Pharmacists Annual Meeting. Baltimore, MD. March, 2006.

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McGuire JM, Roberts AD, Cates ME. Retrospective pharmacoeconomic evaluation of risperidone and olanzapine. Alabama Society of Health-System Pharmacists’ Summer Meeting and Exhibit Show. Sponsored by Janssen Pharmaceutica. Destin, FL. June 2001

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McGuire JM, Webster AA, Riggs RM, English BA, Riordan JM. Y-site stability of fosphenytoin sodium with dopamine and dobutamine. American Association of Pharmaceutical Scientist Annual Meeting. October 2000.

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Continuing Education Programs

What’s New in Mental Health Treatment 9/24

Belmont University College of Pharmacy & Health Sciences (Speaker – 1 hour ACPE)

Serotonin Receptor Update 4/22

College of Psychiatric and Neurologic Pharmacists Annual Meeting (Speaker – 1 hour ACPE)

Overview of Cannabinoids in Psychiatric Conditions 7/21

Tennessee Association of Alcohol, Drug & Other Addiction Services (TAADAS)

New Psychotropic Drug Update 11/19

University of Tennessee Medical Center (Speaker – 1 hour non-ACPE)

Overview of Cannabinoids in Psychiatric Conditions 8/19

National Association of Boards of Pharmacy

District III Annual Meeting (Speaker – 1 hour ACPE)

Update on the Treatment of Schizophrenia & Tardive Dyskinesia 8/18

Second Annual Psychiatric Pharmacotherapy Update

Belmont University College of Pharmacy (Speaker – 1 hour ACPE)

Update on Treatment of Depression 2/18

Dispensary of Hope Continuing Education (Speaker – 1 hour ACPE)

Marijuana in Psychiatric Disorders 9/17

First Annual Psychiatric Pharmacotherapy Update

Belmont University College of Pharmacy (Speaker – 1 hour ACPE)

Update on Screening and Treatment of Depression 2/17

Belmont University College of Pharmacy (Speaker – 1 hour ACPE)

The Impact of Learning Styles in the Didactic and Experiential Environment 9/16

Tennessee Valley Veterans Affairs Hospital (Speaker – 1 hour non-ACPE)

What’s New in Psychiatry 2013 12/13

Samford University McWhorter School of Pharmacy

Birmingham, AL (Speaker- 1 hour ACPE)

Patient Misadventures and Patient Satisfaction – What’s the Connection 10/13

Healthstream Summit 2013 (Speaker – 1 hour CE)

Patient Misadventures and Patient Satisfaction – What’s the Connection 8/13

Healthstream National Webinar (Speaker – 1 hour CE)

Long-term weight effects of aripiprazole versus olanzapine 4/04

International Society of Psychiatric-Mental Health Nurses

St. Louis, MO (Speaker-1 hour CE)

Novel Antiepileptics for the Treatment of Bipolar Disorder 3/03

St. Louis College of Pharmacy

St. Louis, MO (Speaker- 2 hour ACPE)

Update on Antidepressant and Antipsychotic Therapy 9/02

St. Louis College of Pharmacy

St. Louis, MO (Speaker- 1 hour ACPE)

Atypical Antipsychotics 1/02

Sponsored by Janssen Pharmaceutica

Missouri Nurses Association (MONA)

St. Louis, MO (Speaker- 1 hour CE)

Update on Alzheimer’s Disease 11/01

Samford University McWhorter School of Pharmacy

Birmingham, AL (Speaker- 1 hour ACPE)

Update on Alzheimer’s Disease 10/01

St. Louis College of Pharmacy

St. Louis, MO (Speaker- 2 hour ACPE)

Pharmacoeconomic Evaluation of Risperidone and Olanzapine 6/01

Sponsored by Eli Lilly and Company

VA Medical Center Grand Rounds

Tuscaloosa, AL (Speaker- 1 hour CE)

Novel Antiepileptics for the Treatment of Bipolar Disorder 6/01

Sponsored by Janssen Pharmaceutica

VA Medical Center Grand Rounds

Tuscaloosa, AL (Speaker- 1 hour CE)

Evaluation of the Differences between Atypical Antipsychotics 10/00

Sponsored by Eli Lilly & Company

VA Medical Center Grand Rounds

Tuscaloosa, AL (Speaker- 1 hour CE)

Evaluation of the Differences between Atypical Antipsychotics 10/00

First Annual Alabama Conference on Psychotropic Medications

Sponsored by AL Society of Health-System Pharmacists and Eli Lilly & Company

Samford University McWhorter School of Pharmacy

Birmingham, AL (Speaker- 1 hour ACPE)

Leadership Experience/Committee Service

Belmont University School of Pharmacy Curriculum Committee 8/24-Present

* Member

Belmont University Institutional Review Board 1/24-Present

* Vice-Chair

Belmont University Experiential Education Committee 8/23-7/24

* Member

Belmont University Spirituality & Occupational Wellness Committee 1/23-Present

* Member

AAPP Foundation Board of Directors 1/23-12/25

* Member

Academic & Professional Standards Committee 8/21-8/23

Belmont University College of Pharmacy

* Member

Belmont University Institutional Review Board 8/21-12/23

* Chair

CPNP Strategic Planning 7/20-3/21

* Member

Admissions Committee 8/20-7/21

Belmont University College of Pharmacy

* Chair

Belmont University Institutional Review Board 8/20-7/21

* Vice-Chair

Belmont University Institutional Review Board 8/19-12/19

* Vice-Chair

CPNP Foundation 1/19-12/22

* President-Elect, President, Past-President

Admissions Committee 6/17-8/20

Belmont University College of Pharmacy

* Member

ACPE Self-Study Standards 11, 13, 20, 22 Team 9/16-12/17

Belmont University College of Pharmacy

* Member

Hospital Advisory Committee 3/16-6/16

Rolling Hills Hospital

* Member

Pharmacy Practice Department Advisory Committee 12/15-12/17

Belmont University College of Pharmacy

* Member

Experiential Education Advisory Committee 6/15-6/17

Belmont University College of Pharmacy

* Member

Faculty Affairs Committee 6/15-6/17

Belmont University College of Pharmacy

* Member

Residency Advisory Committee 6/15-6/16

Belmont University College of Pharmacy

* Chair

Belmont Chapter of Christian Pharmacist Fellowship International 2/14-5/15

Belmont University College of Pharmacy

* Faculty Co-advisor

Belmont University Institutional Review Board 6/13-8/19

* Member

Belmont Chapter of the College of Psychiatric & Neurologic Pharmacist 2/13-Present

* Faculty Advisor

Rolling Hills Hospital Pharmacy & Therapeutics Committee 2/13-Present

* Member

Belmont University College of Pharmacy Assessment Committee 8/12-6/14

* Member

Customer Facing Sub-Team Lead Abilify & Orencia 2/10-8/12

Medical Content Approval Team Lead Abilify, Orencia, Nulojix 2/10-8/12

Abilify Field Medical Point 2/10-12/11

Abilify Managed Markets Point 7/09-1/10

New Hire Medical Science Liaison Mentor 1/08-8/08

Abilify Therapeutic Point 11/06-1/08

Rho Chi Honor Society 4/98-5/00

* President

Sigma Phi Epsilon Fraternity 4/95-5/97

* Vice President

Professional Memberships

Public Responsibility in Medicine & Research (PRIM&R) 9/19-7/24

American Society of Hospital Pharmacist (ASHP) 8/15-12/16

Christian Pharmacists Fellowship International (CPFI) 8/14-Present

American Association of Psychiatric Pharmacists (AAPP, formerly CPNP) 11/01-Present

Speaker’s Bureau/Consulting Services

Alkermes Inc. 12/15-Present

Otsuka America Pharmaceutical Inc. 4/15-4/16

Forest Pharmaceuticals 7/14-12/14

Sunovion Pharmaceuticals 1/14-12/21

Church and Community Service

Member - The Bridge Church 4/23-Present

Spring Hill, TN

First Team Ministry 2/21-10/22

Wellspring Christian Church

Christian Pharmacist Fellowship International Student Mentor 10/20-5/21

Belmont University College of Pharmacy Bible study 8/19-12/22

Children’s Ministry 9/19-3/20

Wellspring Christian Church

Spring Hill, TN

Parking Ministry 9/17-3/20

Wellspring Christian Church

Spring Hill, TN

Member – Wellspring Christian Church 6/17-Present

Spring Hill, TN

Adult Connect Group Leader 9/16-4/17

Thompson Station Church

Thompson Station, TN

5th Grade Boys Sunday School Teacher 8/16-5/17

Thompson Station Church

Thompson Station, TN

Substance Abuse and Co-Occurring Psychiatric Disorders 7/16

Rolling Hills Hospital Aftercare Program

Franklin, TN

Crisis Intervention Training - Psychopharmacology 3/16-Present

Franklin, TN Police Department; Williamson County First Responders

Assistant Baseball Coach 9/15-11/16

South Williamson Baseball Association

Williamson County, TN

5th Grade Girls Sunday School Teacher 6/14-8/16

Thompson Station Church

Thompson Station, TN

5th Grade Boys and Girls Sunday School Teacher 6/13-6/14

Thompson Station Church

Thompson Station, TN

AWANA Sparks Leader 9/13-5/15

First Baptist Church Spring Hill

Spring Hill, TN

AWANA Cubbies Leader 9/12-5/13

First Baptist Church Spring Hill

Spring Hill, TN

Member – Thompson Station Church 12/12-6/17

Thompson Station, TN

College Age Young Adult Sunday School Teacher 6/11-7/12

Graceway Bible Church

Hamilton, NJ

AWANA Sparks Leader 1/11-5/12

Graceway Bible Church

Hamilton, NJ

Member – Graceway Bible Church 12/10-8/12

Hamilton, NJ

Deacon Ministry 6/08-6/10

The Rock Church of St. Louis

St. Louis, MO

Adult Sunday School Teacher 6/05-6/10

The Rock Church of St. Louis

St. Louis, MO

AWANA Sparks Leader 9/02-5/09

The Rock Church of St Louis

St. Louis, MO

Member – The Rock Church of St. Louis 1/02-6/10

St. Louis, MO

References

Available upon request