

Jolene R. Bostwick, PharmD, BCPS, BCPP

Contact Information

Business: University of Michigan College of Pharmacy
1007 E. Huron Street, Room 1008, Ann Arbor, MI 48104-1628
Office Phone: (734) 763-4981
E-mail: jkingsbu@umich.edu

Education

7/2004-6/2005 **Specialty Residency in Psychiatric Pharmacy Practice**
A post-doctoral position with emphasis in managed care
Kaiser Permanente, Denver, CO

9/2000-5/2004 **Doctor of Pharmacy with High Distinction**
University of Michigan (UM) College of Pharmacy, Ann Arbor, MI

9/1998-4/2000 **Undergraduate Pre-Pharmacy Curriculum**
UM College of Literature, Science, and the Arts, Ann Arbor, MI

Professional Certification and Licensure

10/2008-present Board Certification in Psychiatric Pharmacy (valid through 2029)
10/2006-present Board Certification in Pharmacotherapy (valid through 2028)
6/2004-present Michigan Pharmacist & Preceptor License # 5302033107
1/2019-1/2025 Adult Mental Health First Aid certification

Professional Experience

5/2026-present **Associate Dean for Student Affairs**
UM College of Pharmacy

9/2019-present **Clinical Professor**
Department of Clinical Pharmacy, UM College of Pharmacy

2/2020-4/2026 **Assistant Dean for Co-Curriculum and Professional Development**
UM College of Pharmacy

7/2012-8/2020 **Clinical Pharmacy Specialist, Ambulatory Psychiatry Services**
Michigan Medicine, Ann Arbor, MI

10/2015-1/2020 **Associate Chair**
Department of Clinical Pharmacy, UM College of Pharmacy

9/2013-8/2019 **Clinical Associate Professor**
Department of Clinical Pharmacy, UM College of Pharmacy

9/2016-6/2018	Clinical Pharmacy Consultant, Behavior Health Michigan Pharmacists Transforming Care and Quality (MPTCQ) Michigan Medicine, Ann Arbor, MI
10/2007-3/2017	Clinical Pharmacy Specialist, Adult Inpatient Psychiatry Michigan Medicine, Ann Arbor, MI
10/2007-8/2013	Clinical Assistant Professor Department of Clinical, Social, and Administrative Sciences UM College of Pharmacy
8/2005-9/2007	Assistant Professor and Clinical Pharmacist Department of Pharmacy Practice, Lake Erie College of Osteopathic Medicine (LECOM) School of Pharmacy, Erie, PA Clinical Practice Site: Outpatient Behavioral Health, Department of Veterans Affairs, Erie, PA
5/2001-7/2003	Investigational Drug Service Intern University of Michigan Health System, Ann Arbor, MI
5/2000-2/2004	Rite Aid Pharmacy Intern Store 4559, Marysville, MI and Store 4530, Ann Arbor, MI

Selected Honors and Awards

2022, 2023, 2025	Nominee UM Advising Council Outstanding Advisor Award
2024	Nominee Michigan Center for Interprofessional Education Award for Excellence for the Health Science School Learner Well-being Collaborative
2014, 2022	Recipient UM College of Pharmacy Teaching Excellence Award
2021	American Association of Colleges of Pharmacy (AACP) Academic Leadership Fellows Program (ALFP), Cohort 18
2013-2015, 2019	P1 Student Appreciation Award <i>Award given to the professor who students feel have helped them learn and grow the most in the past year and who demonstrates dedication to education in the classroom</i>
2013, 2016-19, 2021	Nominee UM College of Pharmacy Teaching Excellence Award
2016-2017	Interprofessional Leadership Fellow <i>Invited to join the inaugural cohort at UM</i>
2016, 2020	Michigan Medicine Making a Difference Award
2015	Elected member UM College of Pharmacy Executive Committee
2015	Participant University of Michigan Road Scholars
2014	MEDSURG Nursing Clinical Practice Writer's Award
2014, 2015	Nominee Preceptor of the Year Award

2005	Creative and Resourceful Employee Program (CARE) Award <i>Kaiser Permanente Taskforce for implementing monitoring program for children treated with antidepressant medication</i>
2004	Merck Award in Pharmacy <i>PharmD student who graduated with the second highest G.P.A. in their class</i>
2003	Rho Chi Pharmacy Honor Society, Alpha Chapter President
2003	American Society of Health-System Pharmacists (ASHP) Student Leadership Award and Scholarship

Scholarly Activity

*PharmD student, ^Pharmacy resident, +Pharmacy fellow, ^^Psychiatry resident, ‡MD or nursing student

Research Publications:

1. Werremeyer A, Harris SC, Whittington LM, **Bostwick JR**, Werremeyer T, Caley CF. Factors that influence PGY1 resident completion of a psychiatric learning experience. Submitted to AJHP January 2026.
2. Harris SC, **Bostwick JR**, Cates ME, Goldstone LW, Werremeyer AB, Caley CF. Psychiatric learning experiences in PGY1 pharmacy residency training: A 5-year analysis. *Am J Health Syst Pharm*. 2025;82(11):e507-e513. doi:10.1093/ajhp/zxae334
3. Roa PA^, **Bostwick JR**, Patel PD, Quigley J, Thompson AN, Ward KM. An interdisciplinary intervention for detection of sexual dysfunction associated with antidepressants: A pilot study. *Ment Health Clin*. 2024;14(4):236-241. doi: 10.9740/mhc.2024.08.236.
4. Dulellari S*, Vesey MR*, Mason NA, Marshall V, **Bostwick JR**. Needs assessment and impact of mental health training among pharmacy students. *Curr Pharm Teach Learn*. 2022;14(6):729-736. doi: 10.1016/j.cptl.2022.06.003.
5. Powell KM*, Mason NA, Gayar L*, Marshall V, **Bostwick JR**. Impact of a pilot elective course to address student pharmacist well-being. *Curr Pharm Teach Learn*. 2021;13(11):1464-1470. doi: 10.1016/j.cptl.2021.09.007.
6. Silvia RJ, Lee KC, **Bostwick JR**, Cobb CD, Goldstone LW, Moore TD, Payne GH, Ho JL. Assessment of the current practice of psychiatric pharmacists in the United States. *Ment Health Clin*. 2020;10(6):346-353. doi: 10.9740/mhc.2020.11.346.
7. DeBiase C*, Beleh M, **Bostwick JR**, Marshall VD, Sweet BV. Evaluating pharmacy student use of ExamSoft strength and opportunity reports. *Curr Pharm Teach Learn*. 2020;12(12):1431-1436. doi: 10.1016/j.cptl.2020.07.006.
8. Cohen S*, **Bostwick JR**, Marshall VD, Kruse K^^, Dalack GW, Patel P. The effect of a computerized best practice alert system in an outpatient setting on metabolic monitoring in patients on second-generation antipsychotics. *J Clin Pharm Ther*. 2020;45(6):1398-1404. doi: 10.1111/jcpt.13236.
9. Matsumoto AN‡, DeSena D, Kuzma EK, **Bostwick JR**, Furgeson D, Yorke A, Inglehart MR. The evolution of an interprofessional education motivational interviewing workshop: Finding the right balance. *Journal of Interprofessional Education & Practice*. 2020:100342. doi: 10.1016/j.xjep.2020.100342.

10. Wilson RE*, Choi SJ*, Parikh SV, **Bostwick JR**. Psychiatric prescribing patterns for depression treatment in an outpatient depression clinic. *Psychopharmacol Bull*. 2020;50(1):28-34.
11. Parikh SV, **Bostwick JR**, Bastida M, Taubman DS. Improving psychiatric medication use through the Michigan e-Psychopharmacology course for nurse practitioners: A pre-post/follow-up study. *Perspect Psychiatr Care*. 2020;56(3):547-553. doi: 10.1111/ppc.12466.
12. Caratelli LA*, **Bostwick JR**, Templin T, Fitzgerald M, Filter MS, Ginier E. Development and evaluation of an interprofessional seminar pilot course to enhance collaboration between health professions at a student-run clinic for underserved populations. *J Interprof Care*. 2020;34(3):422-426. doi: 10.1080/13561820.2019.1676208.
13. Coe AB, **Bostwick JR**, Choe HM, Thompson AN. Provider perceptions of pharmacists providing mental health medication support in patient-centered medical homes. *J Am Pharm Assoc*. 2019;59(4):555-559. doi: 10.1016/j.japh.2019.03.002.
14. Choi SJ*, Storey R*, Parikh SV, **Bostwick JR**. The impact of completing medication reconciliation and depression treatment history in an outpatient depression clinic. *Psychopharmacol Bull*. 2019;49(1):44-55.
15. Parikh SV, **Bostwick JR**, Taubman DS. Videoconferencing technology to facilitate a pilot training course in advanced psychopharmacology for psychiatrists. *Acad Psychiatry*. 2019;43(4):411-416. doi: 10.1007/s40596-019-01050-w.
16. Klein KC, Kelling SE, Pais K*, Lee CA*, **Bostwick JR**. From clinical assistant to clinical associate professor: Examination of a sample of promotion guidelines. *Curr Pharm Teach Learn*. 2019;11(4):346-351. doi: 10.1016/j.cptl.2019.01.009.
17. Kumar P*, **Bostwick JR**, Klein KC. A pilot program featuring formative peer review of faculty at a college of pharmacy. *Curr Pharm Teach Learn*. 2018;10(9):1280-1287. doi: 10.1016/j.cptl.2018.06.009.
18. Le L*, **Bostwick JR**, Andreasen A, Malas N. Neuroleptic prescribing and monitoring practices in pediatric inpatient medical and psychiatric settings. *Hosp Pediatr*. 2018;8(7):410-418. doi: 10.1542/hpeds.2017-0129.
19. Lindell VA^, Stencel NL*, Ives RC*, Ward KM^, Fluent T, Choe HM, **Bostwick JR**. A pilot evaluating clinical pharmacy services in an ambulatory psychiatry setting. *Psychopharmacol Bull*. 2018;48(2):18-28.
20. **Bostwick JR**, Leung G*, Smith TL, Ahmed U, Bainbridge JL, Peyronnet J. Survey highlights the need to expand offerings of introductory pharmacy practice experiences in psychiatry and neurology: Benefits and example experiences. *Ment Health Clin*. 2018;8(1):7-13. doi: 10.9740/mhc.2018.01.007.
21. Gotlib D^^, **Bostwick JR**, Calip S^^, Perelstein E†, Kurlander JE, Fluent T. Collaborative care in ambulatory psychiatry: Content analysis of consultations to a psychiatric pharmacist. *Psychopharmacol Bull*. 2017;47(4):41-46.
22. Albano ME*, **Bostwick JR**, Ward KM+, Fluent T, Choe HM. Discrepancies identified through a telephone-based, student-led initiative for medication reconciliation in ambulatory psychiatry. *J Pharm Pract*. 2018;31(3):304-311. doi: 10.1177/0897190017715391

23. Dopheide JA, **Bostwick JR**, Goldstone LW, Thomas K, Nemire R, Gable KN, Cates M, Caballero J, Smith T, Bainbridge J. Curriculum in psychiatry and neurology for pharmacy programs. *Am J Pharm Educ*. 2017;81(7):5925. doi: 10.5688/ajpe8175925.
24. Tang SS*, Jaward L*, Ward K*, Parikh SV, **Bostwick JR**. Impact of a student pharmacist driven medication reconciliation and antidepressant treatment history project at a depression clinic: A pilot study. *Psychopharmacol Bull*. 2017;47(2):36-41.
25. Johnson JM*, Wu CY†, Winder GS^^, Casher MI, Marshall VD, **Bostwick JR**. The effects of cannabis on inpatient agitation, aggression, and length-of-stay. *J Dual Diagn*. 2016;12(3-4):244-251. doi: 10.1080/15504263.2016.1245457
26. Lee J*, Dalack GW, Casher MI, Eappen SA^^, **Bostwick JR**. Persistence of metabolic monitoring for psychiatry inpatients treated with second-generation antipsychotics utilizing a computer-based intervention. *J Clin Pharm Ther*. 2016;41(2):209-213. doi: 10.1111/jcpt.12368
27. Griebel KM*, Caniff KE*, **Bostwick JR**. Psychiatric pharmacists: Key allies to improve antipsychotic metabolic monitoring. *Psychiatr Serv*. 2016;67(4):469–470. doi: 10.1176/appi.ps.670501
28. Arenz BJ, Diez HL, **Bostwick JR**, Kales HC, Zivin K, Dalack GW, Fluent TE, Standiford CJ, Stano C, Choe HM. Effectively implementing FDA medication alerts utilizing patient centered medical home clinical pharmacists. *Healthcare*. 2016;4(1):69-73. doi:10.1016/j.hjdsi.2015.07.001.
29. Thomas SJ*, Shin M, McInnis MG, **Bostwick JR**. Monoamine oxidase inhibitors and other antidepressants or stimulants: Strategies for the management of treatment-resistant depression. *Pharmacotherapy*. 2015;35(4):433-449. doi: 10.1002/phar.1576.
30. Kraft SL, Baker NM*, Carpenter J*, **Bostwick JR**. Procarbazine and antidepressants: A retrospective review of the risk of serotonin toxicity. *Psychooncology*. 2014;23(1):108-113. doi: 10.1002/pon.3378.
31. Delmonte MT^, **Bostwick JR**, Bess JD, Dalack GW. Evaluation of a computer-based intervention to enhance metabolic monitoring in psychiatry inpatients treated with second-generation antipsychotics. *J Clinical Pharm Ther*. 2012;37(6):668-673. doi:10.1111/j.1365-2710.2012.01369.x
32. Poker LM^, Chrymko MM, **Bostwick JR**. Electronic order sets and reminders significantly improve ordering of monitoring parameters for antipsychotic medications. *Federal Practitioner*. 2010;27(8):9-14.

Other Practice or Teaching-Related Publications:

33. Whittington LM, Werremeyer AB, Harris SC, Caley CF, **Bostwick JR**. Addressing threats to pharmacist provision of mental health and substance use disorder services. *J Am Coll Clin Pharm*. 2025;8(10):1061-1070. doi:10.1002/jac5.70096.
34. Ashjian EJ, Genereaux M, Thompson AN, Ward K, Wells T, **Bostwick JR**, Vordenberg SE. Transitioning from points-based grading to a modified pass/fail grading approach in a simulated patient program. *Am J Pharm Educ*. 2024 Feb;88(2):100645. doi: 10.1016/j.ajpe.2024.100645.

35. Haight RJ, Di Polito CN, Payne GH, **Bostwick JR**, Fulbright A, Lister JF, Williams AM. Psychotropic stewardship: Advancing patient care. *Ment Health Clin.* 2023;13(2):36-48. doi: 10.9740/mhc.2023.04.036.
36. Genereaux M, Nguyen M, **Bostwick JR**, Vordenberg SE. Using the higher learning commission's assessment culture matrix to support continuous quality improvement of a simulated patient program. *Innov Pharm.* 2021;12(2):10. doi: 10.24926/iip.v12i2.3684.
37. Mathew J*, Kraft S, **Bostwick JR**. Opportunities for pharmacists to impact student health on college campuses. *J Am Coll Clin Pharm.* 2021;4:855-861. doi: 10.1002/jac5.1433
38. Harris SC, **Bostwick JR**, Werremeyer AB, Goldstone LW, Cates ME, Caley CF. Addressing the conflict between promoting wellness, perpetuating mental illness stigma and making psychiatric pharmacy education less intense. *Am J Pharm Educ.* 2021;85(7):8354. doi: 10.5688/ajpe8354.
39. Vordenberg SE, Diez HL, Ferguson C, Walker PC, **Bostwick JR**, Klein KC. Practical considerations for community-based health promotion events during the COVID-19 pandemic. *Innov Pharm.* 2021;12(2):10.24926/iip.v12i2.3487.
40. Werremeyer A, **Bostwick J**, Cobb C, Moore TD, Park SH, Price C, McKee J. Impact of pharmacists on outcomes for patients with psychiatric or neurologic disorders. *Ment Health Clin.* 2020;10(6):358-80. doi: 10.9740/mhc.2020.11.358
41. Chow CL^, Kadouh NK*, **Bostwick JR**, VandenBerg AM. Akathisia and newer second-generation antipsychotic drugs: A review of current evidence. *Pharmacotherapy.* 2020;40(6):565-574. doi: 10.1002/phar.2404.
42. Funk MC, Beach SR, **Bostwick JR**, Celano CM, Hasnain M, Pandurangi A, Khandai AC, Taylor A, Levenson JL, Riba M, Kovacs RJ. QTc prolongation and psychotropic medications. *Am J Psychiatry.* 2020;177(3):273-274. doi: 10.1176/appi.ajp.2019.1760501
43. Wolinsky D^^, Drake K, **Bostwick J**. Diagnosis and management of neuropsychiatric symptoms in Alzheimer's Disease. *Curr Psych Rep.* 2018;20(12):117. doi: 10.1007/s11920-018-0978-8.
44. Tang SS*, **Bostwick JR**, Wells T, Kraft S. Mothers in academic pharmacy. *Curr Pharm Teach Learn.* 2018;10(9):1168-1170. doi: 10.1016/j.cptl.2018.06.005.
45. Bixby AL^, VandenBerg A, **Bostwick JR**. Clinical management of bleeding risk with antidepressants. *Ann Pharmacother.* 2019;53(2):186-194. doi: 10.1177/1060028018794005.
46. Kelling SE, Smith MA, Diez HL, Remington TL, **Bostwick JR**. Using the Plan-Do-Study-Act (PDSA) model for continuous quality improvement of an established simulated patient program. *Innov Pharm.* 2018;9(2):19. doi: 10.24926/iip.v9i2.989
47. Zhang S*, Soreide KK*, Kelling SE, **Bostwick JR**. Quality assurance processes for standardized patient programs. *Curr Pharm Teach Learn.* 2018;10(4):523-528. doi: 10.24926/iip.v9i2.989
48. Murphy LR, Choi S*, **Bostwick JR**. QT prolongation and antidepressants. *Psychiatric Times.* 2018;32(3).

49. Soreide KK*, Ward KM+, **Bostwick JR**. Strategies and solutions for switching antidepressant medications. *Psychiatric Times*. 2017;34(12):16G-16H.
50. Caniff K*, Telega E*, **Bostwick JR**, Gardner KN. Pregabalin use in benzodiazepine discontinuation. *Am J Health Syst Pharm*. 2018;75(2):67-71. 10.24926/iip.v9i2.989
51. Morcos N^^, **Bostwick JR**. MAO inhibitors: Is concomitant use safe or too risky? A case study in treatment-refractory depression. *Psychiatric Times*. 2017;34(9):16G-16H.
52. Farhat NM^, **Bostwick JR**, Rockafellow SD. Improving ambulatory care resident training: preparing for opportunities to treat mental illness in the primary care setting. *Journal of Pharmacy Practice*. 2018;31(5):497-502. doi: 10.1177/0897190017729598.
53. **Bostwick JR**, Murphy LR. Metabolic monitoring of antipsychotic medications: What psychiatrists need to know. *Psychiatric Times*. May 2017:44-45.
54. **Bostwick JR**, Demehri A. Pills to powder: An updated clinician's reference for crushable psychotropic medications. *Current Psychiatry*. 2017;16(2):46-49.
55. Kaminsky BM^, Benitez LL^, **Bostwick JR**, Early CR^, Klein KC. Benefits of a concentrated teaching rotation: Perspectives of pharmacy residents and faculty. *Curr Pharm Teach Learn*. 2017;9(1):4-8. doi: 10.1016/j.cptl.2016.08.030
56. Tai M*, Casher MI, **Bostwick JR**. How to prevent misuse of psychotropics among college students. *Current Psychiatry*. 2015;14(8):43-46.
57. Kaminsky BM^, **Bostwick JR**, Guthrie SK. Alternate routes of administration of antidepressant and antipsychotic medications. *Ann Pharmacother*. 2015;49(7):808-817. doi: 10.1177/1060028015583893.
58. Vu L*, Tai M*, **Bostwick JR**. Antidepressant treatment concerns and recommendations for avoiding adverse events. *US Pharm* 2014;39(11):34-36.
59. Jasiak NM^, **Bostwick JR**. Risk of QT/QTc prolongation among newer non-SSRI antidepressants. *Ann Pharmacother*. 2014;48(12):1620-1628. doi: 10.1177/1060028014550645
60. **Bostwick JR**, Burghardt K+, Choe HM, Deneke E, Fluent T. Opportunities to partner with clinical pharmacists in ambulatory psychiatry. *Current Psychiatry*. 2014;13(7):23-29.
61. Gardner KN^, **Bostwick JR**. Medication prescribing in liver dysfunction. *Mental Health Clinician*. 2014;4(3):76. Available at: <http://cpnp.org/resource/mhc/2014/05/medication-prescribing-liver-dysfunction>. Accessed May 08, 2014.
62. **Bostwick JR**, Demehri A^^. Pills to powder: a clinician's reference for crushable psychotropic medications. *Current Psychiatry*. 2014;13(5):e1-e4.
63. Funk KA^, **Bostwick JR**. A comparison of the risk of QT prolongation among SSRIs. *Ann Pharmacother*. 2013;47(10):1330-1341. doi: 10.1177/1060028013501994
64. **Bostwick JR**, Hallman I. Agitation management strategies: Overview of non-pharmacologic and pharmacologic interventions. *Medsurg Nursing*. 2013;22(5):303-307, 318.
65. Funk KA*, **Bostwick J**. Paliperidone palmitate injection site. *Issues Ment Health Nurs*. 2013;34(10):779-782.
66. Gardner KN*, **Bostwick JR**. Antipsychotic treatment response in schizophrenia. *Am J Health Syst Pharm*. 2012;69(21):1872-1879. 10.24926/iip.v9i2.989

67. **Bostwick JR**. Success in academia: tips for balancing clinical and faculty roles. *Ment Health Clin*. 2012;1(10):11. Available at: <http://cpnp.org/resource/mhc/2012/03/success-academia-tips-balancing-clinical-and-faculty-roles>. Accessed April 4, 2012.
68. **Bostwick JR**, Casher MI, Yasugi S^{^^}. Benzodiazepines: A versatile clinical tool. *Current Psychiatry*. 2012;11(4):55-64.
69. **Bostwick JR**, Le CH. Pharmacogenetics and depression: Realized dream or great expectation? *US Pharmacist*. 2011;36(11):72-76.
70. Casher M, Yu MA[^], **Bostwick JR**. How to prevent morbidity and mortality from prescription psychotropics. *Current Psychiatry*. 2011;10(7):55-64.
71. Gih D^{^^}, **Bostwick J**, Casher M. The use of T3 in antidepressant augmentation. *Current Psychiatry*. 2011;10(7):43-4.
72. Yu MA[^], **Bostwick JR**, Hallman Sturis I. Warfarin drug interactions: strategies to minimize adverse drug events. *The Journal for Nurse Practitioners* 2011;7(6):506-512. doi: 10.1016/j.nurpra.2011.03.002
73. Howell HR, McQueeney M, **Bostwick JR**. Prescription sleep aids for the treatment of insomnia. *US Pharmacist*. 2011;36(1):62-6.
74. **Bostwick J**. The heart of depression: treating patients who have cardiovascular disease. *Current Psychiatry*. 2011;10(1):31-4.
75. Casher M, **Bostwick J**, Feurino L^{^^}. When is lamotrigine a good choice? *Current Psychiatry*. 2010;9(10):90-1.
76. Allen KS, **Bostwick JR**. Role of hyperparathyroidism in the management of depression and anxiety. *J Am Psychiatr Nurses Assoc*. 2010;16(2):101-104. doi: 10.1177/1078390310364255.
77. **Bostwick JR**, Guthrie SK, Ellingrod VL. Antipsychotic-induced hyperprolactinemia. *Pharmacotherapy*. 2009;29(1):64-73. doi: 10.1592/phco.29.1.64
78. **Bostwick JR**, Diez HL. Optimizing care for patients with depression in the community pharmacy setting. *US Pharmacist*. 2008;33(11):24-28.
79. **Bostwick J**, Howell H, Brady M. Beginning your career in academia at a new college of pharmacy. *Am J Health Syst Pharm*. 2008;65(18):1694-1698. doi: 10.2146/ajhp080020.
80. Casher M, **Bostwick J**. LITHIUM: Using the comeback drug. *Current Psychiatry*. 2008;7(5):59-60.

Book Chapters:

1. Gardner KN, **Bostwick JR**. Posttraumatic Stress Disorder and Obsessive-Compulsive Disorder. In: Haines ST, Nolin TD, Ellingrod VL, Posey L, Cocohoba J, Holle L. eds. *DiPiro's Pharmacotherapy: A Pathophysiologic Approach*, 13th Edition. McGraw Hill; 2026. Accessed May 08, 2025. <https://accesspharmacy.mhmedical.com/content.aspx?bookid=3386§ionid=292508933>
2. Gardner KN, **Bostwick JR**, Crouse EL. Posttraumatic stress disorder and obsessive-compulsive disorder. In: DiPiro JT, Yee GC, Michael Posey LL, Haines ST, Nolin TD, Ellingrod VL. eds. *DiPiro: Pharmacotherapy A Pathophysiologic Approach*, 12e.

McGraw Hill; 2021. Accessed May 04, 2022. <https://accesspharmacy-mhmedical-com.proxy.lib.umich.edu/content.aspx?bookid=3097§ionid=264561240>

3. **Bostwick J.** Anxiety and anxiety-related disorders. In: Ehret M, et al. CPNP Psychiatric Pharmacotherapy Review. 2020-2021 ed. Lincoln (NE): College of Psychiatric and Neurologic Pharmacists; 2020.
4. **Bostwick J.** Anxiety and anxiety-related disorders. In: Chavez B, et al. CPNP Psychiatric Pharmacotherapy Review. 2018-2019 ed. Lincoln (NE): College of Psychiatric and Neurologic Pharmacists; 2018.
5. **Bostwick JR, Gardner KN.** Anxiety disorders. In: Zeind CS, Carvalho MG, eds. Applied Therapeutics: the clinical use of drugs. 11th ed.; Lippincott Williams & Wilkins; 2017.
6. Belmonte DC, **Bostwick J**, Rosinski AB. Managing behavioral disturbances with psychoactive medications: dos, don'ts, and maybes. In: Williams BC, Malani PN, Wesorick DH, eds. Hospitalists' Guide to the Care of Older Patients. Hoboken, New Jersey: John Wiley & Sons, Inc.; 2013:93-114.
7. Guthrie SK, **Bostwick, JR.** Anxiety disorders. In: Alldredge BK, Corelli RL, Ernst ME, Guglielmo BJ, Jacobson PA, Kradjan WA, Williams BR, eds. Koda-Kimble & Young's Applied Therapeutics: the clinical use of drugs. 10th ed. Philadelphia, PA: Lippincott Williams & Wilkins; 2013:1863.
8. Erickson SR, **Bostwick JR**, Guthrie SK. Psychological symptoms associated with cardiovascular drugs; cardiac symptoms from psychiatric drugs; drug interactions. In: Riba M, Wulsin L, Rubenfire M, Ravindranath D, eds. Psychiatry and heart disease: the mind, brain, and heart. 1st ed. West Sussex, UK: John Wiley & Sons; 2011.

Non-Peer Reviewed Publications:

1. Beecher H*, Rigelsky J, **Bostwick J.** LECOM: The community is our campus. AACP News 2007;38(6):8.
2. **Bostwick J.** Appropriate management of agitation in the outpatient setting. Erie VAMC Pharmacy Facts Newsletter, December 2006.

Selected Presentations

Invited Lectures and Presentations

1. Pehlke J, Elliot K, **Bostwick JR.** Low-effort strategies for faculty to support student well-being. New Faculty Orientation. August 20, 2025.
2. Pehlke J, Elliot K, **Bostwick JR.** Low-effort strategies for faculty to support student well-being. University of Michigan Provost Seminar on Teaching. November 21, 2025.
3. Desprez MJ, Mortenson L, Stratton K, **Bostwick JR**, Elliot K, Brammer E. Open plenary panel: Supporting student mental health and well-being. University of Michigan Provost Seminar on Teaching. November 21, 2025.
4. Pehlke J, Jansen J, **Bostwick J**, Cohen B. Integrating well-being into teaching – One minute, one hour, one class at a time. Enriching Scholarship 2023. University of Michigan [Webinar]. May 1-2, 2023.
5. Harris SC, Curtis SD, **Bostwick JR**, Gable KN. Creating a well-being focused community through leadership. American Association of Colleges of Pharmacy Well-being Rounds [Webinar]. April 4, 2023.

6. Harris SC, Zeeman J, **Bostwick JR**, Curtis SD, Gable KN. Assess and advance: Assessing well-being to address future directions. American Association of Colleges of Pharmacy Well-Being and Resiliency Community [Webinar]. March 2, 2023.
7. Caley CF, Cates ME, Harris SC, **Bostwick JR**, Goldstone LW. De-stigmatization of mental health conditions – Considerations for U.S. pharmacy curricula. American Association of Colleges of Pharmacy Virtual Annual Meeting. July 13-31, 2020.
8. Desprez M, Pehlke J, Mason N, **Bostwick JR**. Well-being in academic affairs: A case study in collaboration integration and customization. 2020 NASPA Strategies Conferences. New Orleans, Louisiana. January 17, 2020.
9. **Bostwick JR**, Hough S, Kraft S, Pogue K. Innovative use of students in inpatient and ambulatory practices. Michigan Pharmacists Association Annual Convention & Exposition. Detroit, MI. February 22, 2019.
10. **Bostwick JR**. IPPEs and APPEs: Incorporating psychiatry and neurology. CPNP Teaching Community Webinar Series. January 10, 2018.
11. **Bostwick JR**. Psychiatry: Frequently asked questions. Michigan Pharmacists Transforming Care and Quality (MPTCQ) Hot Topics Webinar Series. Ann Arbor, MI. June 30, 2017.
12. **Bostwick JR**. Best practices in generalized anxiety disorder. MPTCQ Hot Topics Webinar Series. Ann Arbor, MI. March 31, 2017.
13. **Bostwick JR**. Depression: PHQ assessment and review of pharmacotherapy. MPTCQ Winter Meeting. Midland, MI. January 20, 2017.
14. **Bostwick JR**. Outpatient psychopharmacology considerations. Psychiatry Summer Grand Rounds at Michigan Medicine. Ann Arbor, MI. July 27, 2016 – 2020.
15. **Bostwick JR**. Best practices in generalized anxiety disorder and social phobia. Advanced Psychopharmacology Webinar Series. Ann Arbor, MI. October 12, 2016.
16. **Bostwick JR**. Geriatric psychopharmacology. Geriatric Psychiatry Fellowship Core Curriculum at Michigan Medicine. Ann Arbor, MI. February 3, 2016.
17. **Bostwick JR**. Identifying and preventing adverse drug events associated with psychotropic medications. American College Health Association 2016 Annual Meeting. San Francisco, CA. June 2, 2016.
18. **Bostwick JR**. Psychopharmacology resources. Psychiatry Summer Grand Rounds at Michigan Medicine. Ann Arbor, MI, July 2014 – 2019.
19. **Bostwick JR**. Psychopharmacology. Psychosomatic PGY2 Psychiatry Resident Core Curriculum at Michigan Medicine. Ann Arbor, MI. 2013-2014.
20. **Bostwick JR**. Psychotropic drug interactions. PGY4 Psychiatry Fellow Core Curriculum at Michigan Medicine. Ann Arbor, MI. May 2008 – 2019.
21. **Bostwick JR**. Psychopharmacotherapy and common medical conditions. PGY4 Psychiatry Fellow Core Curriculum at Michigan Medicine. Ann Arbor, MI. May 2009 to 2016.
22. **Bostwick JR**. Psychopharmacology. Third year medical student orientation program, University of Michigan Medical School, Department of Psychiatry. Ann Arbor, MI. December 2012.
23. **Bostwick JR**. Psychopharmacology: The basics. Mental Health Interpreting Course. Ann Arbor, MI. November 2012.

24. **Bostwick JR.** Using older antidepressants in practice today: Focus on tricyclic antidepressants and monoamine oxidase inhibitors. Psychiatry Summer Grand Rounds at Michigan Medicine. Ann Arbor, MI. August 2012.
25. **Bostwick JR.** Implementation of active learning strategies. Round Table Discussion Panelist, University of Michigan College of Pharmacy. Ann Arbor, MI. May 2010.
26. **Bostwick JR.** Medication education. Presentation to clinical staff on the adult inpatient psychiatry unit, Michigan Medicine. Ann Arbor, MI. February 2008.
27. **Bostwick JR.** Metabolic monitoring of second-generation antipsychotics. Provided education and information on new monitoring program to behavioral health staff at the Erie VAMC. Erie, PA. April 2007.
28. **Bostwick JR.** Pharmacological toxicity and drug Interactions of psychoactive medications. Educational program provided to second year medical residents at Millcreek Hospital. Erie, PA. October 2006 and August 2007.
29. **Bostwick JR.** Antipsychotic medication use in transitions of care: A historical perspective with practical considerations for the use of clozapine and long-acting injectables. Michigan Society of Health-System Pharmacists Annual Meeting. Troy, MI. November 6, 2015.
30. **Bostwick JR.** Consequences of consuming certain psychotropics: Managing the calamity. Southeast Society of Health-System Pharmacists Meeting. Livonia, MI. January 8, 2014.
31. **Bostwick JR.** Identifying and preventing adverse drug events with psychotropic medications. American College Health Association Annual Meeting. Chicago, IL. May 2012.
32. **Bostwick JR.** Pharmacogenomics and antidepressants: realized dream or great expectation? Michigan Society of Health-System Pharmacists Annual Meeting. Grand Rapids, MI. November 5, 2010.
33. **Bostwick JR.** Scientific evidence supporting prescription practices. Panelist, Michigan Psychiatric Society, jointly sponsored by the American Psychiatric Association Fall Scientific Meeting. Grand Rapids, MI. October 29, 2010.
34. **Bostwick JR.** Using older antidepressants in practice today: Focus on tricyclic antidepressants and monoamine oxidase inhibitors. Michigan Psychiatric Society, jointly sponsored by the American Psychiatric Association, Fall Scientific Meeting. Grand Rapids, MI. October 29, 2010.
35. **Bostwick JR.** Onset of response and switching of antipsychotic medications. 16th Annual Midwest Neuropsychopharmacology Update. Indianapolis, IN. September 2010.
36. **Bostwick JR.** The pharmacotherapy of depression: Antidepressants and beyond. Michigan Pharmacists Association (MPA) Annual Convention and Exposition. Detroit, MI. February 2009.
37. **Bostwick JR.** The pharmacotherapy of depression: Antidepressants and beyond. Northwestern Chapter of the Pennsylvania Society of Health-System Pharmacists (NWPSHP). Erie, PA. September 11, 2008.
38. **Bostwick JR.** An antipsychotic update: What's old, what's new, and how it pertains to you. NWPSHP. Erie, PA. April 2006.

39. **Bostwick JR.** Alzheimer's dementia. Accredited continuing education lecture broadcasted to medical facilities within Kaiser Permanente, Colorado Region. May 2005.

Scientific Presentations and Posters (presenter(s) underlined)

1. Rosario Z*, Oussaili H*, **Bostwick J**, Sweet B. Evaluating faculty and student perceptions of the attendance policy in the University of Michigan College of Pharmacy PharmD program. American Society of Health-System Pharmacists Midyear Clinical Meeting and Exhibition. Las Vegas, NV. December 7-10, 2025.
2. **Bostwick J**, Gable K, Harris S. Combating stigma through contact-based education of doctor of pharmacy students. Abstract presented at: Innovations in pharmacy training and practice to advance patient care: a workshop. National Academies of Sciences, Engineering, and Medicine. May 29-30, 2025.
3. Kadouh NK, Darmofal H, Marshall V, **Bostwick JR**. Building the foundations of pharmacy leadership: Creation, implementation, and evaluation of a leadership development course. AACP Pharmacy Education 2023. Aurora, Colorado. July 22-25, 2023.
4. Manzor Mitrzyk B, Vordenberg S, Gonzalez L, Walker P, **Bostwick JR**, Nelson MS, Farris K. Cross sectional study of diversity, equity, and inclusion efforts of US PharmD programs. AACP Pharmacy Education 2023. Aurora, Colorado. July 22-25.
5. Haight RJ, Di Polito CN, Payne GH, **Bostwick JR**, Fulbright A, Lister JF, Williams AM. Psychotropic stewardship: Advancing patient care. American Association of Psychiatric Pharmacists Annual Meeting. Atlanta, GA. April 17-20, 2023.
6. Koel D, Goel S, Saenz SW, **Bostwick JR**, Cable B. Well-being and academic success series: A U-M health science schools well-being initiative. Health Professions Education Day. Ann Arbor, MI. April 4, 2023.
7. Darmofal H*, Kadouh NK, Marshall V, **Bostwick JR**. Impact of a less time intensive leadership development elective on pharmacy students. American Society of Health-System Pharmacists Midyear Clinical Meeting and Exhibition. Las Vegas, NV. December 3-8, 2022.
8. **Bostwick JR**, Nelson M, Sweet B, Mueller B. Building community and connection to address student well-being. AACP Virtual Pharmacy Education 2021 Annual Meeting. July 19-22.
9. Kadouh N*, Poyer AK*, Smith MA, **Bostwick JR**. The future of academia: Does burnout affect PharmD students' attitudes towards pursuing an academic career? AACP Virtual Pharmacy Education 2021 Annual Meeting. July 19-22.
10. Powell K*, Mason N, Gayar L, Marshall V, **Bostwick JR**. Impact of a pilot elective course to address student pharmacist well-being. Health Professions Education Day, University of Michigan. Ann Arbor, MI. April 6, 2021.
11. Collins C*, Goel S, **Bostwick J**, Patterson V. Health science schools' wellness initiatives. Health Professions Education Day, University of Michigan, Ann Arbor, MI. April 6, 2021.

12. Dulellari S*, **Bostwick J**, Mason N, Vesey M. Needs assessment and impact of mental health training among doctor of pharmacy students. American Society of Health-System Pharmacists Midyear Clinical Meeting and Exhibition [Virtual]. December 6-10, 2020.
13. Cohen S*, **Bostwick JR**, Marshall VD, Kruse K, Patel P. Effect of a computerized best practice alert system in an outpatient setting on metabolic monitoring in patients on second generation antipsychotics. American Society of Health-System Pharmacists Midyear Clinical Meeting and Exhibition. Las Vegas, NV. December 8-12, 2019.
14. Rahman M*, Klein K, **Bostwick JR**, Bazzell B. Compliance of residency teaching certificate programs with ACCP White Paper: Guidelines for resident teaching experiences. American Society of Health-System Pharmacists Midyear Clinical Meeting and Exhibition. Las Vegas, NV. December 8-12, 2019.
15. Storey R*, Choi SJ, Parikh SV, **Bostwick JR**. Psychiatric prescribing patterns for depression treatment in an outpatient depression clinic. American Society of Health-System Pharmacists Midyear Clinical Meeting and Exhibition. Las Vegas, NV. December 8-12, 2019.
16. Thelen M*, Mason N, **Bostwick JR**. Assessment of mental health in pharmacy and dental students. American Society of Health-System Pharmacists Midyear Clinical Meeting and Exhibition. Las Vegas, NV. December 8-12, 2019.
17. Funk MC, **Bostwick JR**, Beach S. These are the droids you're looking for: an expert course on QTc, ECG, psychotropic medications and other jedi mind tricks. [Workshop] American Psychiatric Association Annual Meeting. San Francisco, CA. May 21, 2019.
18. Caratelli LA*, **Bostwick JR**, Templin T, Fitzgerald M, Filter MS, Ginier E. Evaluation of an interprofessional seminar pilot course to enhance collaboration between professionals at a student-run clinic for underserved populations. American Society of Health-System Pharmacists Midyear Clinical Meeting and Exhibition. Anaheim, CA. December 2-6, 2018.
19. Fitzgerald M, Templin T, **Bostwick JR**, Filter MS, Ginier E. Preparing professionals for IPE: an interprofessional collaboration seminar with free clinic experiences. Midwest Interprofessional Practice, Education, and Research Conference. Grand Valley State University. Allendale, MI. September 20 & 21, 2018.
20. Kumar PS*, **Bostwick JR**, Klein KC. A pilot program featuring formative peer review of faculty at a College of Pharmacy. American Association of Colleges of Pharmacy Annual Meeting. Boston, MA. July 22, 2018.
21. Funk MC, **Bostwick JR**, Khandai AC. Clinical considerations from the APA council on consultation-liaison psychiatry workgroup on QTc prolongation and psychotropic medications. [Workshop] American Psychiatric Association Annual Meeting. New York, NY. May 6, 2018.
22. Kumar PS*, Choi SJ*, Storey R*, **Bostwick JR**. A pilot implementing an introductory pharmacy practice experience in ambulatory psychiatry focused on performing medication reconciliation and obtaining treatment history. College of Psychiatric and Neurologic Pharmacists Annual Meeting. Indianapolis, IN. April 23, 2018.

23. **Bostwick JR**, Filter MS, Ginier E, Templin T, Fitzgerald M. Pilot interprofessional collaboration seminar with free clinic experiences. Health Professions Education Day, University of Michigan. Ann Arbor, MI. April 3, 2018.
24. Inglehart M, Belmonte DC, **Bostwick JR**, DeSena D, Furgeson D, Kuzma E, Patel M, Yorke A. An interprofessional education approach to teaching motivational interviewing to students from 8 health profession schools: a work in progress. Health Profession Education Day, University of Michigan. Ann Arbor, MI. April 3, 2018.
25. Kuzma E, Yorke A, Belmonte D, **Bostwick JR**, DeSena D, Furgeson D, Inglehart M, Patel M. Revision of the interprofessional education – motivational interviewing (IPE-MI) workshop: creating a robust interprofessional experience. Health Profession Education Day, University of Michigan. Ann Arbor, MI. April 3, 2018.
26. Coe AB, Thompson AN, **Bostwick JR**. Provider perceptions of pharmacists providing mental health medication-related support in patient-centered medical homes. American Pharmacists Association Annual Meeting & Exposition. Nashville, TN. March 2018.
27. Furgeson D, Kuzma E, DeSena D, Yorke A, Belmonte DB, **Bostwick J**, Resnicow K, Inglehart MR. Motivational interviewing for eight health profession school students: program evaluations. American Dental Education Association (ADEA) Meeting. Orlando, FL. March 2018.
28. Stencel NL*, Ives RC*, Lindell VA, **Bostwick JR**. Defining and evaluating clinical pharmacy services in an ambulatory psychiatry setting. American Society of Health-System Pharmacists Midyear Clinical Meeting and Exhibition. Orlando, FL. December 3-7, 2017.
29. Tang SS*, Jaward L*, Ward K⁺, Parikh SV, **Bostwick JR**. Impact of a student pharmacist driven medication reconciliation and antidepressant treatment history project at a depression clinic: a pilot study. American Society of Health-System Pharmacists Midyear Clinical Meeting and Exhibition. Orlando, FL. December 3-7, 2017.
30. Farris KB, **Bostwick JR**. Diversity, Equity, and Inclusion in the College of Pharmacy Curriculum. Faculty Communities for Inclusive Teaching. Ann Arbor, MI. November 16, 2017.
31. Tang SS*, Jaward L*, Ward K⁺, Parikh SV, **Bostwick JR**. Impact of a student pharmacist driven medication reconciliation and antidepressant treatment history project at a depression clinic: a pilot study. 28th Annual Albert J. Silverman Research Conference. Ann Arbor, MI. May 31, 2017.
32. Tang SS*, Jaward L*, Ward K⁺, Parikh SV, **Bostwick JR**. Impact of a student pharmacist driven medication reconciliation and antidepressant treatment history project at a depression clinic: a pilot study. American College of Clinical Pharmacy Virtual Poster Symposium. May 17, 2017.
33. Inglehart MR, Belmonte DC, **Bostwick J**, DeSena D, Furgeson D, Kuzma E, Malas N, Resnicow K, Yorke A. An Interprofessional Education Approach to Teaching Motivational Interviewing to Students from Nine Health Profession Schools: An Overview of Students' Program Evaluations. Health Profession Education Day, University of Michigan. Ann Arbor, MI, April 13, 2017.

34. DeSena D, Kuzma EK, **Bostwick JR**, Malas N, Inglehart MR, Belmonte DC, Yorke A, Furgeson D, Resnicow K, Koel D. Teaching Motivational Interviewing in an Interactive Interprofessional Format: A Pilot Workshop Series. Health Profession Education Day, University of Michigan. Ann Arbor, MI. April 13, 2017.
35. **Bostwick JR**, Ellis D, Filter MS, Ginier E, Templin T, Shereda G. Interprofessional education seminar and clinical experience at a medical student run free clinic. Health Profession Education Day, University of Michigan. Ann Arbor, MI. April 13, 2017.
36. Dopheide J, **Bostwick J**, Goldstone L, Gable K, Thomas K, Cates M, Smith T, Caballero J, Nemire R, Bainbridge J. A 2015 survey of pharmacy curriculum in psychiatry and neurology in the United States. College of Psychiatric and Neurologic Pharmacists Annual Meeting. Colorado Springs, CO. April 17-20, 2016.
37. Dopheide J, Goldstone L, **Bostwick J**, Thomas K, Caballero J, Smith T, Cates M, Gable K, Nemire R, Bainbridge J. A curriculum survey of CPNP members with BCPP credentials and academic affiliation. College of Psychiatric and Neurologic Pharmacists Annual Meeting. Colorado Springs, CO. April 17-20, 2016.
38. Lypson ML, Ross PT, Purkiss J, Buckler S, Murdoch-Kinch CA, Tingen JM, House JB, Inglehart MR, Liu M, **Bostwick J**, Fitzgerald M. Developing an Interprofessional Education (IPE) Patient-Centered Communications Skills Checklist: The Work of an Interprofessional Faculty Development Team. International Conference on Communication in Healthcare (ICCH). New Orleans, LA. October 2015.
39. **Bostwick JR**, Bowling A*, Albano M*, Wiese K*, Choe HM, Fluent TE. A pharmacist-led initiative for telephone medication reconciliation in the setting of an ambulatory psychiatry clinic. 2015 Albert Silverman Research Conference. Ann Arbor, MI. May 27, 2015.
40. **Bostwick JR**, Bowling A*, Albano M*, Wiese K*, Choe HM, Fluent TE. A pharmacist-led initiative for telephone medication reconciliation in the setting of an ambulatory psychiatry clinic. College of Psychiatric and Neurologic Pharmacists Annual Meeting. Tampa, FL. April 19-22, 2015.
41. Johnson JM*, Winder GS^^, Wu CY, Casher MI, **Bostwick JR**. The effects of cannabis on inpatient agitation, aggression, and length-of-stay in patients with schizophrenia, schizoaffective disorder, and bipolar disorder. College of Psychiatric and Neurologic Pharmacists Annual Meeting. Tampa, FL. April 19-22, 2015.
42. Murdoch-Kinch CA, Lypson M, Ross PT, Purkiss J, Buckler S, Tingen JM, House JB, Inglehart MR, Liu M, **Bostwick JR**, Fitzgerald M. Interprofessional faculty development: train the trainer for patient-centered communication. 2015 American Dental Education Association Annual Session and Exhibition. Boston, MA. March 7-10, 2015.
43. Thomas SJ*, Shin M, McInnis M, **Bostwick JR**. Monoamine oxidase inhibitors combined with other antidepressant medications: a case series. College of Psychiatric and Neurologic Pharmacists Annual Meeting. Phoenix, AZ. April 27-30, 2014.
44. Thomas SJ*, Shin M, McInnis M, **Bostwick JR**. Monoamine oxidase inhibitors combined with other antidepressant medications: a case series. ASHP Midyear. Orlando, FL. December 8-12, 2013.

45. Thomas SJ*, Shin M, McInnis M, **Bostwick JR**. Monoamine oxidase inhibitors combined with other antidepressant medications: a case series. American College of Clinical Pharmacy Virtual Poster Symposium. May 21-22, 2013.
46. Kraft SL, Baker N*, Carpenter J*, **Bostwick JR**. Procarbazine and antidepressants. A retrospective evaluation of the risk of serotonin syndrome. College of Psychiatric and Neurologic Pharmacists Annual Meeting. Tampa, FL. April 29-May 2, 2012.
47. Belmonte DC, **Bostwick JR**, Hallman I, DeMars C, Patterson G. Multidisciplinary perspectives on care of the elderly patient in a general adult inpatient psychiatry unit. Workshop presentation at the American Psychiatric Association 165th Annual Meeting. Philadelphia, PA. May 2012.
48. Poellet N, Lucas A, **Bostwick JR**, Coucouvanis J, Dalack G, Evans S, Kaston M, Fluent T, Glick R, Grasso I, Lindahl C, Smith J. Metabolic monitoring in outpatient psychiatry. Quality Month Exhibition. Ann Arbor, MI. October 18-20, 2011.
49. Belmonte DC, **Bostwick JR**. Computerized physician order entry for geriatric patients admitted to a university-based inpatient psychiatry unit. American Association for Geriatric Psychiatry Annual Meeting. San Antonio, TX. March 18-21, 2011.
50. Hallman I, Lynch-Sauer J, **Bostwick J**, Kraft M, Nelson K, Preston M, Husby L. Characteristics of patient fallers on an inpatient psychiatric unit. 2nd Annual Nursing Research Partnership Conference. Ann Arbor, MI. September 28-29, 2010.
51. DelMonte MT^, **Bostwick JR**, Bess JD, Dalack GW. Evaluation of a computer-based intervention to enhance metabolic monitoring in adult psychiatry inpatients treated with second-generation antipsychotics. 21st Annual Albert J. Silverman Research Conference. Ann Arbor, MI. May 12, 2010.
52. DelMonte M^, **Bostwick J**. Evaluation of a computer-based intervention to enhance metabolic monitoring in psychiatric inpatients treated with second-generation antipsychotics. 44th American Society of Health-System Pharmacists Midyear Clinical Meeting and Exhibition. Las Vegas, NV. December 6-10, 2009.
53. Sturis Hallman I, **Bostwick J**, Kraft M, Nelson K, Preston, M. A look at falls on an inpatient psychiatric unit. Exercising Lean Thinking: Strengthening our core values through process improvement. Quality Month Exhibition, University of Michigan Health System. Ann Arbor, MI. October 28, 2009.
54. Rigelsky JM, Sarkar S, Cook E, **Bostwick JR**, O'Brocta RF. Exposing doctor of pharmacy students to an academic career through a teaching elective. American Association of Colleges of Pharmacy Annual Meeting and Seminars. Chicago IL. July 2008.
55. **Bostwick JR**. A Descriptive Study of Metabolic Monitoring in Patients Treated with Second Generation Antipsychotics in a Managed Care Setting. Western States Residency Conference. Pacific Grove, CA. May 2005.
56. **Kingsbury J**. Outside the Black Box: A Closer Look at Antidepressant Use in Children and Adolescents. Roundtable discussion presented to clinical pharmacy services and co-residents, Kaiser Permanente. Denver, CO. February 2005.
57. **Kingsbury J**. FDA Black Box Safety Warnings for Antidepressant Use Among Children and Adolescents: Practical Implications. Regional Psychiatric Update for Psychiatrists, Nurses and other Mental Health Professionals, Kaiser Permanente of Colorado. Denver, CO. November 2004.

Grants

1. Darwish H, **Bostwick JR**, Jensen K, Wu Z, Shuman CJ, Veliz PT, Mortenson L. Virtual Reality (VR)-Based Mindfulness for Students' Well-Being at the University of Michigan (UM). Strategic Initiative Fund (SIF) Tier 3. (Submitted)
2. **Bostwick JR** (PI), Parikh S (co-PI). Improving psychiatric medication use: The Michigan e-Psychopharmacology course for nurse practitioners. Ethel and James Flinn Foundation, Grantmaking opportunities. Award: \$50,000.
3. Farris KB (Faculty Lead), **Bostwick JR** (Co-Lead). Expanding the quantity and/or depth of diversity, equity and inclusion content/activities in two college of pharmacy course sequences. Faculty Communities for Inclusive Teaching initiative grant. Center for Research on Learning and Teaching (CRLT), Award: \$1,000.
4. Parikh SV (Faculty Lead), **Bostwick JR** (Co-Lead). E-Learning course in advanced psychopharmacology for psychiatrists. Continuing Medical Education Innovation Grants, Award: \$14,746.
5. Lypson ML (PI), Murdoch-Kinch CA, Fitzgerald M, Tingen JM, House J, Purkiss J, Buckler S, Inglehart MR, Liu M, **Bostwick J**, Ross PT. Interprofessional faculty development for patient-centered communication skills in health sciences. CRLT Faculty Development Fund, Award: \$9,948.
6. Sturis Hallman I, Lynch-Sauer J, **Bostwick JR**. Music Not Medications. UMHS Fostering Innovation Grants Committee, Award: \$500.

Interviews and Media Appearances

1. Real World Health Care. New Education Series Designed to Remove Barriers to Mental Health Treatment and Recovery. September 24, 2025. Available from: <https://www.healthwellfoundation.org/realworldhealthcare/new-education-series-designed-to-remove-barriers-to-mental-health-treatment-and-recovery/>
2. McGovern G, **Bostwick J**, Schimenti B. Board-Certified Psychiatric Pharmacists Have a Significant Role, Experts Say. Pharmacy Times. July 11, 2025. Available at: <https://www.pharmacytimes.com/view/board-certified-psychiatric-pharmacists-have-a-significant-role-experts-say>

Didactic Responsibilities

University of Michigan College of Pharmacy, Ann Arbor, MI:

2020-present	Lifelong Learning Course Series for all PharmD students, Course Director
2020-present	P501 Introduction to Pharmacy (4 lecture hours)
2019-present	P507 Well-being for Professional Success, Course Co-Creator and Co-Director (2 credit elective)
2018-present	MC700 Medicinal Chemistry Capstone Session Discussant (2 lecture hours)
2009-present	P569 PharmD Investigations, Primary preceptor for student research projects
	<u>Class of 2026:</u> Zachary Rosario

	<u>Class of 2025</u> : Lisa Pierce
	<u>Class of 2023</u> : Marissa Camilleri, Hannah Darmofal
	<u>Class of 2022</u> : Nour Kadouh, Alyssa Poyer
	<u>Class of 2021</u> : Melissa Vesey, Suada Dulellari
	<u>Class of 2020</u> : Sarah Choi, Roberta Storey, Sydnee Cohen
	<u>Class of 2019</u> : Christopher DeBiase
	<u>Class of 2018</u> : Rachel Ives, Leanna Jaward, Nicole Stencel, Stella Tang
	<u>Class of 2017</u> : Marie Albano, Lan Le
	<u>Class of 2016</u> : Jade Lee
	<u>Class of 2015</u> : Joseph Johnson, Joslyn Neal
	<u>Class of 2014</u> : Samantha Thomas
	<u>Class of 2012</u> : Nicole Baker
2009-present	P730 Pharmacy Student Seminar Preceptor (average of 1-2 students every year)
2010-2025	P506 Patient Care and Communication, Course Co-Creator and Director (2010-2012, 2018-2022), Course Co-Director (2013-2017); (11 lecture hours, 42 laboratory hours)
2022-2024	P617 Foundations of Pharmacy Leadership, Course Co-Creator and Co-Director (1 credit elective)
2012-2024	P704 Ethics and Evidence Based Medicine, Clinical decision making with placebo-controlled trials (2 lecture hours)
2008-2022	P727 Career and Professional Development (Participate in mock interviews for 1-2 students every year)
2022	P714 Team-Based Clinical Decision Making, Facilitator (2 lecture hours)
2021-2022	Co-Creator, Well-Being & Academic Success Online Seminars (monthly webinar series) • Session lead: Redefine Success: Reach Out, Reduce Stress
2018-2020	P621 Pharmacotherapeutics II - School of Nursing (12 lecture hours)
2017-2019	Interprofessional Collaboration Seminar, co-developed this seminar course with free clinic experiences
2016-2019	Interprofessional Motivational Interviewing Workshop (6 hours annually)
2009-2014	P621 Pharmacotherapeutics for Primary Care - School of Nursing (12 lecture, 4 discussion hours)
2010	P432 Pathophysiology and Therapeutics II (4.5 lecture hours)
2009	P432 Pathophysiology and Therapeutics II (3 lecture hours)
2008-2009	P425 Service-Learning for Health Professionals, Course Director (16 lecture hours)
LECOM School of Pharmacy, Erie, PA:	
2006-2007	Pharmacotherapeutics IV (15 lecture hours, 5 laboratory hours)
2006-2007	Pharmacist-Provided Care, Course Coordinator (16 lecture hours)

2007	Pharmacotherapeutics III, Applied Pharmaceutical Care III (8 laboratory hours)
2007	Effective Communication in Pharmacy Practice (4 laboratory hours)
2006	Pharmacotherapeutics Teaching Elective, Course Co-Coordinator

Experiential Rotation Responsibilities

University of Michigan College of Pharmacy, Ann Arbor, MI:

2008-present	<u>Advanced Pharmacy Practice Experience (APPE)</u> Preceptor for Doctor of Pharmacy Students (primary unless noted)
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Non-traditional teaching skills

2026	1 student (planned)
2025	1 student
2024	4 students
2023	1 student (plus 3 secondary)
2022	4 students (plus 1 secondary)
2021	3 students (plus 2 as secondary)
2020	2 students (plus 3 as secondary)
2016	1 student (secondary preceptor)

Psychiatry and Pain/Palliative Care – Ambulatory Care

2020	2 students (plus 1 as secondary)
2019	2 students (plus 3 as secondary)

Non-traditional ambulatory care administration

2019	2 students
2017	4 students
2016	1 student

Ambulatory Care

2016	2 students (secondary preceptor)
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UMHS Inpatient Adult Psychiatry

2015-2016	7 students
2014-2015	8 students
2013-2014	7 students
2012-2013	4 students
2011-2012	6 students
2010-2011	4 students
2009-2010	7 students
2008-2009	8 students

2009-2019	<u>Introductory Pharmacy Practice Experience (IPPE)</u> Primary preceptor for Doctor of Pharmacy Students
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Michigan Medicine Ambulatory Psychiatry

2018-2019 6 second year students per year

2015-2019 4 third year students per year

University of Michigan Medicine Services

2009-2014 1-2 third year students every year

LECOM School of Pharmacy, Erie, PA:

2005-2007

APPE*Ambulatory behavioral health clinical rotation*

2006-2007 12 students

2005-2006 11 students

Postgraduate Training

Michigan Medicine, Ann Arbor, MI:

2012-present

Preceptor, Michigan Medicine Pharmacy Practice Residents
Teaching/Administrative Rotation (or longitudinal experience)

2025 Emily Elder, PharmD

2024 Kelly Ratanasitee, PharmD

2022-2023 Nour Kadouh, PharmD

2021 Colin Finley, PharmD

2020 Anisa Bici, PharmD

Carolanne Wartman, PharmD

Mo-Yee Fung, PharmD (longitudinal)

2015 Suhail Shaikh, PharmD

2014 Caitlin Early, PharmD

2013 Emily Ashjian, PharmD

Lisa Scherkenbach, PharmD

2012 Kylee Funk, PharmD

2011-present

Mentor, Michigan Medicine Pharmacy Resident

2025, 2026 Jasmine Penton, PharmD (chosen)

2022 Nour Kadouh, PharmD (chosen)

2020 Megan Klatt, PharmD (chosen)

Autumn Walkerly, PharmD (chosen)

Robertta Wilson, PharmD (chosen)

Caitlyn Young, PharmD (chosen)

2018 Megan O'Connell, PharmD (chosen)

2017 Sarah Goldsborough, PharmD
(chosen)

Megan Lim, PharmD (chosen)

Alex Bixby, PharmD (writing)

2016 David Dadiomov, PharmD (writing)

Jessika Richards, PharmD (chosen)

2015	Alexis Bylina, PharmD (writing) Caitlin Early, PharmD (chosen) Nada Farhat, PharmD (writing) Valerie Palmer, PharmD (research)
2014	Emily Ashjian, PharmD (chosen) Bonnie Kaminsky, PharmD (writing)
2013	Natalia Jasiak, PharmD (writing)
2012	Kylee Funk, PharmD (writing) Jennifer Lose, PharmD (chosen)
2015-2020	Preceptor, UMHS Longitudinal Ambulatory Care Resident and PGY1 Michigan Medicine Rotation in Ambulatory Psychiatry
2020	Emily Johengen, PharmD (longitudinal) Brad Vincent, PharmD (longitudinal)
2019	Joe Cusimano, PharmD (longitudinal) Katie Cho, PharmD (longitudinal)
2018	Samantha Maryan (longitudinal) Jacqueline Vonderhaar (longitudinal) Marina Maes, PharmD (month block) Megan Lim, PharmD (month block)
2017	Nada Farhat, PharmD (longitudinal) Sarah Aldrich, PharmD (longitudinal) Amber Rollins, PharmD (longitudinal) Sarah Goldsborough, PharmD (longitudinal, year)
2016	Jessica Fennelly, PharmD (longitudinal) Valerie Palmer, PharmD (longitudinal)
2015	Erika Perpich, PharmD (longitudinal)
2016	Preceptor, Inpatient Psychiatry, University of Florida College of Pharmacy Working Professional PharmD Program
2016	Cathy Poirier, RPh
2008-2016	Preceptor, Michigan Medicine Pharmacy Practice Residents Inpatient Adult Psychiatry
2016	Nada Farhat, PharmD
2014	Lisa Scherkenbach, PharmD Anna Polso, PharmD
2013	Bernard Marini, PharmD Meghan McComb, PharmD Alison Palumbo, PharmD Natalia Jasiak, PharmD
2012	Beth Kelley, PharmD Brad Williams, PharmD
2011	Marie Yu, PharmD

	Melinda Tran, PharmD
2010	Marcy DelMonte, PharmD
	Melissa Carroll, PharmD
	Alexander Fohl, PharmD
2009	Maria Guido, PharmD
2008	Kelan Thomas, PharmD

LECOM School of Pharmacy, Erie, PA:

2006-2007	Preceptor, Pharmacy Practice Residents
	Academic and behavioral health clinical rotations
2007	Michael Kuneman, PharmD
	Maureen Brady, PharmD
2006	Stephanie Clapp, PharmD

Professional Association Memberships

2018-present	American Association of Colleges of Pharmacy 2025: Mentor, Certificate in Leadership Excellence for Academic Pharmacy (CLEAR) Program (Mentee: Nour Kadouh) 2021-2022: Selected for the Academic Leadership Fellows Program 2021-2022: Mentor, AACP Walmart Scholars (Mentee: Nour Kadouh)
2003-present	American Association of Psychiatric Pharmacists (AAPP) (formerly College of Psychiatric and Neurologic Pharmacists, CPNP)
2003-2009, 2022-2023	American Society of Health-System Pharmacists (ASHP) 2022: Completed Well-being Ambassador Program (Cohort 1)
2008-2017	Michigan Pharmacists Association (MPA) 2008-2017: Speakers Bureau

Professional Service & Leadership**AAPP**

2026-2027	Immediate Past President, Board of Directors
2026-2027	Member, Nominations and Awards Council
2025-2026	President
2025-present	Member, Curriculum Paper Task Force
2025	Chair, Compensation Task Force
2024-2025	President-Elect
2023-2024	Board of Directors as Member-at-Large
2023-2024	Board Liaison, Continuing Professional Development Committee
2022-2023	Selected participant, Psychiatric Stewardship Paper Task Force
2018-2023	Annual Meeting Director
2022	Peer Reviewer, Agitation and Aggression in Practice: A Toolkit
2020	Member, Strategic Planning Volunteer-Presenting Research Group
2019-2020	Invited participant, Psychiatric Pharmacists Value Paper Task Force

2018-2020	Invited participant, Professional Affairs Task Force
2018-2019	Author, 2020-2021 Psychiatric Pharmacotherapy Review Course
2018	Invited participant, Focus Group on Psychopharmacology Pearls and Theory to Practice Products
2017-2018	Author, 2018-2019 Psychiatric Pharmacotherapy Review Course
2017	Past Chair, Program Committee
2017	Co-Leader, Teaching Community
2016	Chair, Program Committee
2016	Invited Participant, Nominations Council
2015-2016	Vice-Chair, Program Committee
2015-2016	Past Chair, Student Committee
2015-2016	Didactic Section Lead, Curriculum in Psychiatry and Neurology Task Force
2014	Candidate, Board of Directors Member-at-large
2013-2014	Chair, Student Committee
2011-2012	Vice-Chair, Student Committee
2011-2012	Field Test Volunteer, 2012 BCPP Examination Review and Recertification Course
2011-2012	Student Committee representative, Strategic Planning Retreat, Kansas City, MO
2011-2012	Member, Quarterly Focus Group
2010	Member, Student Committee
2007-2010	Member, Membership Committee
2009	Resource for pharmacists preparing to sit for the BCPP exam
2009	Field Test Volunteer, Live Programming
2009	Expert Panel Member for BCPP Examination Review and Recertification Course

American Psychiatric Association (APA)

2016-2018, 2024	Invited Consultant and Workgroup Member, APA Council for Psychosomatic Medicine Resource Document for QTc Prolongation and Psychotropic Medications
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University of Michigan College of Pharmacy

2025-present	Member, Accreditation Steering Committee
2023-present	Administrative Operations Committee
2022-present	Staff Salary Review Committee
2020-present	Lead, Leadership Scholars Program
2020-present	Chair, Committee on Academic Standing
2018-present	Chair, Well-being Committee (2020-present) & Member (2018-2019)
2020-present	Co-Chair (2020-2022) and Member (2022-present), Student Services Committee
2020-present	Advisor, Pharmacy Student Government Council

2015-present	Member, Curriculum Assessment Committee
2020-2026	Faculty lead, Study Group Program
2020-2026	Case Manager, Honor Council
2013-2025	Chair (2025, 2019) and Member (2025, 2022, 2013), Ad Hoc Promotion Committees
2020-2023	Member, Pharmacy Scholars Applicant Review Committee
2020-2023	Member, Diversity, Equity, and Inclusion Committee – Students with Special Needs Subcommittee
2022	Clinical Faculty Salary Committee
2021-2022	Member, Values Statement Ad Hoc Committee
2019, 2021	Chair (2019) and Member (2021), Department of Clinical Pharmacy Faculty Preceptor of the Year Award Review Committee
2019-2020	Chair, Workgroup reviewing clinical promotion guidelines
2016-2019	Member, Therapeutics Problem Solving Sub-Committee
2019	CEImpact “Learn to Teach in Practice” Preceptor Development Program
2016-2017	Co-Chair, Faculty Development Committee
2016-2017	Member, ExamSoft Implementation Team
2015-2017	Elected Member, Executive Committee
2008, 2014-2016	Member, Admissions Committee
2011-2016	Member, Clinical Skills Team
2015	Chair, Search Committee for Clinical Assistant/Associate/Full Professor in Primary Care/Patient-Centered Medical Home (external search)
2015	Chair, Search Committee for Clinical Assistant Professor in Ambulatory Care (internal search)
2011-2014	Member, Educational Outcomes Taskforce
2011-2013	Faculty Director and Organizer of the American Pharmacists Association-Academy of Student Pharmacists (APhA-ASP) Patient Counseling Competition
2009-2011	Co-advisor, APhA-ASP University of Michigan Student Chapter
2010	Participant, Pilot Program for Formative Mentoring to Increase Teaching Effectiveness (FMITE)
2010	Chair, Communications Workgroup (Subcommittee of Curriculum Committee)
2009-2011	Faculty Development Committee (FDC)
2009-2010	Judge, APhA-ASP Student Counseling Competition
2008	Judge, ASHP Clinical Skills Competition

University of Michigan

2023-present	Faculty Lead, Faculty Well-being Network
2025-2026	Member, Inaugural Co-Curricular Transcript Governance Committee
2016-2025	Convener, Launch Committee

	2025: Marisa Buckakjian, MD, PhD (Otolaryngology)
	2024: Molly Heft-Neal, MD (Otolaryngology)
	2022-2023: Takakuni Suzuki, PhD (Psychiatry)
	2017-2018: Hajime Sasaki, DDS, PhD (Dentistry)
	2016-2017: Kevin Jones, PhD (Pharmacology)
2021-2022	Invited member, Wellness Coaching/Well-being Academy Work Team

Michigan Medicine

2022	Member, Recruiting Subgroup of the Pharmacy Workforce Strategy Group, Michigan Medicine Pharmacy Department
2016-2018	Member, Pharmacy Advancement Initiative/Practice Model Subcommittee
2013	Instituted the Invega Sustenna® inpatient free trial program cost savings initiative
2013	MiChart orderset content expert team reviewer for adult psychiatry, child psychiatry, and child behavioral health
2013	Pharmacy Benefits Advisor
2012	Co-author and consultant, FDA alert for citalopram dosing
2009-2018	Ambulatory Psychiatry Metabolic Monitoring Workgroup
2009-2016	Interdisciplinary Restraint Group
2011	Created a geriatric psychiatry admissions order set in coordination with a geriatric psychiatrist
2010	Co-author, Adjunct medications for sleep in non-pregnant adult patients
2010	Consultant, Depression Guideline Team

LECOM School of Pharmacy

2006-2007	Member, Curriculum Committee
2006-2007	Faculty advisor and judge for top ten finalist (2007), APhA-ASP Counseling Competition
2006-2007	Faculty advisor and founder, ASHP Clinical Skills Competition
2005-2007	Member, Admissions Committee
2006-2007	Co-Chair, Search Committee
2006-2007	Member, Residency Committee
2006-2007	Member, Experiential Quality Assurance Committee
2006-2007	Faculty mentor for eleven students' graduation seminar/poster
2005-2007	Faculty advisor, Rho Chi Pharmacy Honor Society
2005-2007	Faculty advisor for thirty-seven doctor of pharmacy students

Professional Reviewer

American Journal of Health-System Pharmacy (2011, 2014, 2022, 2025)
 Journal of Pharmacy Practice (2017, 2024)
 Journal of the American College of Clinical Pharmacy (2023)

Academic Psychiatry (2015, 2016, 2023)
 Currents in Pharmacy Teaching and Learning (2022, 2024)
 The Mental Health Clinician (2016, 2018, 2022)
 Journal of Clinical Psychopharmacology (2018)
 Current Psychiatry (2017)
 Annals of Pharmacotherapy (2011, 2014-2017)
 Pharmacotherapy (2012, 2015)
 US Pharmacist (2012, 2015)
 The Journal of Clinical Psychiatry (2013, 2014)
 ASHP's PharmPrep (2010)
 General Hospital Psychiatry (2009, 2010)
 The Medical Letter (2009)

Selected Pharmacy-Related Community Service

2019	Preceptor, Safe Medication Disposal Event, University of Michigan campus, Ann Arbor, MI
2017	Panelist, Health Professionals Talk Stigma and Psychological Health as a part of the College of Pharmacy's Building Bridges, Breaking Walls week of Diversity, Equity and Inclusion. Michigan League, Ann Arbor, MI
2017	Preceptor, Pharmacy Community Connect Day. Mentored students presenting to the community on opioid awareness. Michigan Medicine University Hospital, Ann Arbor, MI
2016	Panelist, U-M Depression Center Bright Nights community forum on "Personalized Treatments for Depressions and Bipolar Illnesses: Why 'One-Size' Will Never Fit All." Downtown Ann Arbor Library, Ann Arbor, MI
2015	Parent Enrichment Series on ADHD, Peace Neighborhood Center, Faculty Preceptor