

Annual Report

July 1, 2023 – June 30, 2024

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1. SCHOLARSHIP

<u>Publications – Peer reviewed (book chapters, journal articles, reviews, or case studies)</u>

Adams, B

Giallorenzo, A. C., Adams, B. C., & Winter, J. M. (2023). Addressing the Long-Term Influence of Neurotrauma on Self-Concept and Self-Identity Development: A Pilot Study. The Open Journal of Occupational Therapy, 11(4), 1-20. https://doi.org/10.15453/2168-6408.2089

Agostine, S.

Agostine, S. (2024). Relationship building and meaning making: An exploratory study. [Doctoral dissertation, University of North Carolina at Chapel Hill]. https://doi.org/10.17615/49jb-e037

Baker, D.M.

Baker DM, Baranetskyy A. Pharmacy Through the Lens of Hollywood VII: "Murphy's Romance." Pharm Chron Past Present Future. 2023 Fall; 15: 8, 9, 11, 14.

Baker DM. Clinical Pearl — Teaching the History of Pharmacy: The "Tools of the Apothecary" Presentation Slides. Pharm Chron Past Present Future. 2023 Fall; 15: 7.

Caley, CF.

Harris SC, Bostwick JR, Cates ME, Goldstone LW, Werremeyer AB, Caley CF. Psychiatric learning experiences in PGY-1 pharmacy residency training: a 5-year analysis. Am J Health Syst Pharm. Accepted 13 June 2024, *in press*.

Caley CF. AAPP Practice Expansion Toolkit: Needs Assessment [Internet]. Lincoln, NE: American Association of Psychiatric Pharmacists, 2024. https://aapp.org/ed/presentation/practice/needs?view=link-0-1530209527&.pdf

Pesaturo KA, Mattison M, Caley CF. Design, implementation, and assessment of a student pharmacist elective course on emotional awareness. The Assessment Review; 2024(1); vol 5. https://assessatcuny.commons.gc.cuny.edu/2024/03/design-implementation-and-assessment-of-astudent-pharmacist-elective-course-on-emotional-awareness/

Caley CF. Schizophrenia spectrum and other psychotic disorders. Ott, C, editor. In: AAPP Psychiatric Pharmacotherapy Review Course. 2024-2025 ed. Lincoln (NE): American Association of Psychiatric Pharmacists; 2024.

Caley CF. AAPP Practice Expansion Toolkit: Facilitating Change to Develop a Practice Position in Psychiatric Pharmacy [Internet]. Lincoln, NE: American Association of Psychiatric Pharmacists, 2023. https://aapp.org/ed/presentation/2023/aapp-practice-expansion-toolkit-facilitating-change-develop-practice-position?view=link-0-1530209527&.pdf

Capoccia, KL.

Parsons KA, Ekong GJ, Charbonneau MS, Laisure MR, Capoccia KL. Diabetes Distress Among People with Type 2 Diabetes in a Pharmacist-Run Community Care Clinic. Am J Health Syst Pharm. 2024; 81(1):e9-e11. doi:10.1093/ajhp/zxad234

Parsons KA, Ekong GJ, Charbonneau MS, Hopkins KE, Capoccia KL. Effect of Pharmacist-Led Interventions on Diabetes Distress among People with Type 2 Diabetes. Sci Diabetes Self Manag Care. 2024; in press.

Qasba N, Wallace K, Yu V, Capoccia K, Goff S, Shcherbakova N. Online survey of consumer awareness and perceptions of a Massachusetts law for 12-month-supply of contraception. Contraception 2023. https://doi.org/10.1016/j.contraception.2023.110138. (https://www.sciencedirect.com/science/article/pii/S0010782423002329)

Charbonneau, MS.

Parsons KA, Ekong GJ, Charbonneau MS, Laisure MR, Capoccia KL. Diabetes Distress Among People with Type 2 Diabetes in a Pharmacist-Run Community Care Clinic. Am J Health Syst Pharm. 2024; 81(1):e9-e11. Doi:10.1093/ajhp/zxad234

Parsons KA, Ekong GJ, Charbonneau MS, Hopkins KE, Capoccia KL. Effect of Pharmacist-Led Interventions on Diabetes Distress among People with Type 2 Diabetes. Sci Diabetes Self Manag Care. 2024; in press.

Ekong, G.

Ekong J, Purkayastha A, Ekong G. Work in Progress: Impact of Collaborative Learning Strategies on Anxiety Reduction in Introductory Programming Courses. Conference paper for the American Society for Engineering Education (ASEE) annual conference and exposition, Portland, Oregon, June 2024.

Ghoneim, O.

Ola A. Ghoneim*, Jyothi Dhuguru, Heba Eassa, Lydia Tran, Victoria Gancarczyk, Dillon H. Keefe, Raed Shalaby, Ashraf Khalil. Hybrid Approach to Mitigate Repetitive Behaviors in Autism Spectrum Disorder: N-arylpiperazines as Key Motifs towards Developing Bi-functional Serotonergic Ligands. *Molecules (MDPI Open Access Journal*, under review.)

Hong, K.

Human CKAP2L shows a cell cycle-dependent expression pattern and exhibits microtubule-stabilizing properties. Kwon H, Joh J, Hong KU. *FEBS Open Bio*. Accepted on May 29, 2024. (In press).

Heterocyclic amines disrupt lipid homeostasis in cryopreserved human hepatocytes. Walls KM, Joh JY, <u>Hong KU</u>, Hein DW. *Cardiovasc Toxicol*. 2024 Jun 8. doi: 10.1007/s12012-024-09874-1. Online ahead of print. PMID: 38851663

The unfolded protein response and its implications for novel therapeutic strategies in inflammatory bowel disease. Verjan Garcia N, Hong KU, Matoba N. *Biomedicines*. 2023 Jul 23;11(7):2066. doi: 10.3390/biomedicines11072066.PMID: 37509705

Induction of glucose production by heterocyclic amines is dependent on N-acetyltransferase 2 genetic polymorphism in cryopreserved human hepatocytes.

Walls KM, Hong KU, Hein DW. *Toxicol Lett.* 2023 Jul 1; 383:192-195. doi:

10.1016/j.toxlet.2023.07.002. Epub 2023 Jul 7. PMID: 37423373

N-acetyltransferase 2 haplotype modifies risks for both dyslipidemia and urinary bladder cancer. Hong KU, Hein DW. *Pharmacogenet Genomics*. 2023 Aug 1;33(6):136-137. doi: 10.1097/FPC.0000000000000500. Epub 2023 May 29.

PMID: 37306342

Jarvinen, M.

Castleman, B. V., Jarvinen, L.Z., and Jarvinen, M.K. (2024). Neurodiversity in the minds of students: From perception to campus programming. Journal of Undergraduate Neuroscience Education. In Press.

Kennedy, D.

Medina M, Farland MZ, Conry J, Culhane N, Kennedy DR, Lockman K, Malcom DR, Mirzaian E, Vyas D, Steinkopf M and Ragucci K. Finalizing the Work Related to the Curriculum Outcomes and Example Objectives and Entrustable Professional Activities (COEPA) Document: The Report of the 2022-2023 Academic Affairs Standing Committee. American Journal of Pharmaceutical Education 2023, In Press

Medina M, Farland MZ, Conry J, Culhane N, Kennedy DR, Lockman K, Malcom DR, Mirzaian E, Vyas D, Steinkopf M and Ragucci K. The AACP Academic Affairs Committee's Final 2022 Curricular Outcomes and Enstrustable Professional Activities (COEPA) for Pharmacy Graduates to replace 2013 CAPE and 2016 EPAs. American Journal of Pharmaceutical Education 2023, In Press

Medina M, Farland MZ, Conry J, Culhane N, Kennedy DR, Lockman K, Malcom DR, Mirzaian E, Vyas D, Steinkopf M and Ragucci K. The AACP Academic Affairs Committee's Guidance for use of the Curricular Outcomes and Entrustable Professional Activities (COEPA) for Pharmacy Graduates. American Journal of Pharmaceutical Education 2023, In Press

Medina M, Stolte S, Conry J, Culhane N, Farland MZ, Kennedy DR, Lockman K, Malcom DR, Mirzaian E, Vyas D, Steinkopf M and Ragucci K. Revising the Center for the Advancement of Pharmacy Education (CAPE) Educational Outcomes and Entrustable Professional Activities (EPAs): The Report of the 2021-2022 Academic Affairs Standing Committee. American Journal of Pharmaceutical Education 2023, 87 (1) Article 9453

Kinney, S.

Implementing a longitudinal poster project to engage pharmacy students beyond the classroom in a foundational sciences course. Kaitlin J. Armstrong, Maria Hysolli, Shannon R.M. Kinney. Pharmacy Education. (2024). 24(1)79-90. https://doi.org/10.46542/pe.2024.241.7990

Koomoa-Lange, DL

Vonhoff F, Ko'omoa-Lange DL, Davis JS, Termini CM, Martinez-Montemayor MM, Maximizing Access to Cell Biology for PEERS: Retracting the term minority in favor of a more inclusive lexicon, Molecular Biology of the Cell, 11 Jul 2024, Vol 35, No. 8.

Ouellette E, Calvao PO, Koʻomoa-Lange DL, Whitman-Jemison AC, Ostroff ML, Impact of Mental Health Education in the Golden Bear Summer Camp, Submitted to American Journal of Pharmaceutical Education, in press.

Koʻomoa DL, Espinoza-Fuenzalida I, Sunada N, Shackleford M, Sun D, Lange I, Novel Compounds Target Aberrant Calcium Signaling for the Treatment of Relapsed High-Risk Neuroblastoma, Submitted to International Journal of Oncology, in press.

Kelley A, Koʻomoa-Lange DL, Whitman A, Ostroff M, Making a Difference: The Impact of Community Service on Pharmacy Students, Submitted to the Journal of American Pharmacists Association, in press.

Latour, D.

Latour, D. Upper limb prosthetic rehabilitation. In B. M. Coppard & H. Lohman (Eds.), Introduction to orthotics: A clinical reasoning & problem-solving approach (5th ed.). Elsevier.(2024 in print)

Latour, D., & Radocy, R. (2023). Activity-specific devices. In J. I. Krajbich, M. S. Pinzur, B. K. Potter, & P. M. Stevens (Eds.), Atlas of amputations and limb deficiencies. American Academy of Orthopedic Surgeons & Wolters Kluwers.

Mattison, M.

Pesaturo KA, Mattison M, Caley CF. Design, implementation, and assessment of a student pharmacist elective course on emotional awareness. The Assessment Review; 2024(1); vol 5. https://assessatcuny.commons.gc.cuny.edu/2024/03/design-implementation-and-assessment-of-astudent-pharmacist-elective-course-on-emotional-awareness/

Mizuno, C.

Argentin, M. N.; Cruz, Nogueira, F. D.; Souza, A. B.; D'Aurea, E. M. O.; Bastos, J. K.; Ambrosio, S. R.; Veneziani, R. C. S.; Camargo, I. L. B. C.; Mizuno, C. S. Synthesis and Antibacterial Activity of Polyalthic Acid Analogs. *Antibiotics*, (2023), 12, 1202

Morin, A. M. F.

Morin, A. M. F., & Lape, J. E. (2023). Feasibility of a stress reduction program among foster youth in college. The Open Journal of Occupational Therapy, 11(3), 1-11. https://doi.org/10.15453/2168-6408.2050

Parsons, K.

Parsons KA, Ekong GJ, Charbonneau MS, Laisure MR, Capoccia KL. Diabetes Distress Among People with Type 2 Diabetes in a Pharmacist-Run Community Care Clinic. Am J Health Syst Pharm. 2024; 81(1):e9-e11. doi:10.1093/ajhp/zxad234

Parsons KA, Ekong GJ, Charbonneau MS, Hopkins KE, Capoccia KL. Effect of Pharmacist-Led Interventions on Diabetes Distress among People with Type 2 Diabetes. Sci Diabetes Self Manag Care. 2024; in press.

Pezzuto, J.

Dave, A.; Park, E.-J.; Pezzuto, J.M. Multi-Organ Nutrigenomic Effects of Dietary Grapes in a Mouse Model. *Antioxidants* **2023**, *12*, 1821. https://doi.org/10.3390/antiox12101821

Dave, A.; Park, E.-J.; Kofsky, P.; Dufresne, A.; Chakraborty, S.; Pezzuto, J.M. Long-Term Dietary Consumption of Grapes Affects Kidney Health in C57BL/6J Mice. *Nutrients* **2024**, *16*, 2309. https://doi.org/10.3390/nu16142309.

Shcherbakova, N., Pesaturo, K.A., and Pezzuto, J.M. High Total Failures of the North American Pharmacist Licensure Examination (NAPLEX) Warrant Monitoring of Professional Pharmacy Programs. Am. J. Pharm. Ed. 88 (7), 100723, 2024. https://doi.org/10.1016/j.ajpe.2024.100723

Pesaturo, K.

Shcherbakova N, Pesaturo KA, Pezzuto J. High total failures of the North American Pharmacist Licensure Examination (NAPLEX) warrant monitoring of professional pharmacy programs. Amer J Pharm Educ 2024;88:100723. DOI: 10.1016/j.ajpe.2024.100723

Pesaturo KA, Mattison M, Caley C. Design, implementation, and assessment of a student pharmacist elective course on emotional awareness. The Assessment Review 2024;5(1). https://assessatcuny.commons.gc.cuny.edu/2024/03/design-implementation-and-assessment-of-a-student-pharmacist-elective-course-on-emotional-awareness/.

Shcherbakova, N.

Shcherbakova N, Desselle S, Bandiera C, Canedo J, Law AV, Aslani P. Drivers of citations in social pharmacy and practice research articles. *Res Social Adm Pharm.* 2024;20:590-6. 10.1016/j.sapharm.2024.03.004

Qasba NT, Wallace KF, Yu V, Capoccia KL, Goff SL, Shcherbakova N. Online survey of consumer awareness and perceptions of a Massachusetts law for 12-month supply of contraception. *Contraception*. 2023;128:110138. 10.1016/j.contraception.2023.110138

Shcherbakova N, Pesaturo KA, Pezzuto JM. High Total Failures of the North American Pharmacist Licensure Examination (NAPLEX) Warrant Monitoring of Professional Pharmacy Programs. *Am J Pharm Educ*. 2024;88:100723. 10.1016/j.ajpe.2024.100723

Sun, S.

Liu K, He Y, Li Q, Sun S, Mei Z, Zhao J. Impact of hormone replacement therapy on all-cause and cancer-specific mortality in colorectal cancer: A systematic review and dose–response meta-analysis of observational studies. J Evid Based Med. 2024 Jun;17(2):377-389. doi: 10.1111/jebm.12622.

Liu Y, Zhou Z, Sun S. Prospects of marine-derived compounds as potential therapeutic agents for glioma. Pharm Biol. 2024 Dec;62(1):513-526. doi: 10.1080/13880209.2024.2359659.

Li H, Luan W, Gu ZC, Sun S, Zhang J. Editorial: Clinical pharmacist service promotes the improvement of medical quality. Front Pharmacol. 2024 Apr 26;15:1418181. doi: 10.3389/fphar.2024.1418181.

Liu K, Li Q, Lu X, Fan X, Yang Y, Xie W, Kang J, Sun S, Zhao J. Seven oral traditional Chinese medicine combined with chemotherapy for the treatment of non-small cell lung cancer: a network meta-analysis. Pharm Biol. 2024 Dec;62(1):404-422. doi: 10.1080/13880209.2024.2351940.

Publications - Non-peer reviewed (book chapters, journal articles, reviews, or case studies)

Baker, D.M.

Baker DM, Miller SW, Wisneski S, Higby GJ, Nagel KM, Baranetskyy A, Durace JE. "Tools of the Apothecary" PowerPoint Presentations [Scholarly project]: 1. Mortars & Pestles; 2. Pharmaceutical Balances; 3. Pharmaceutical Weights; 4. Suppository Molds & Makers; 5. Pill Tiles and spatulas; 6. Pill Machines; 7. Filtration Equipment; 8. Drug Percolators; 9. The Drug Mill; 10. Lozenges, Tablets and Capsules. Reviewed by Teaching Pharmacy History Committee of the AACP History of Pharmacy SIG. On webpage: AACP History of Pharmacy SIG Teaching History of Pharmacy Assists. Published 2023 December.

Ekong, G.

Ekong G, Siaw D, Lee K, Radi S, Morgan A. Uptake of the COVID-2019 Vaccines Among College Students: Assessing Health Beliefs and Reasons for Vaccine Uptake. Building Healthy Academic Communities Journal. 2023 Nov 16;7(2):54-65. doi: https://doi.org/10.18061/bhac.v7i2.9539

Parsons KA, Ekong G, Charbonneau MS, Laisure MR, Capoccia KL. Diabetes distress among people with type 2 diabetes in a pharmacist-run community care clinic. Am J Health Syst Pharm. 2024 Jan 1;81(1):e9-e11. doi: 10.1093/ajhp/zxad234. PMID: 37773643.

Denisenko D, Ekong G, Spotts H. Dementia risk in patients with heart disease and depression. Dement Neuropsychol. 2023 Oct 23;17:e20230024. doi: 10.1590/1980-5764-DN-2023-0024. PMID: 37885965; PMCID: PMC10599303.

Morin, A. M. F.

Morin, A. M. F. (2024). Occupational therapy's role in cardiac arrest events. OT Practice, 29(3), 26-27.

Murray, E.

Gallagher, M. OT/s; Lukasik, M. OT/s; Murata, J. OT/s; and Serafino, K. OT/s Murray, E., (ED.) July 2023). "The Silent Struggle: College Students and Pain Impacting Occupational Performance". OT Practice. Accepted, pending publication

Patents, Disclosers, Patent Pending

Lipkens, B.

Provisional Patent: B. Lipkens & W. Presz Jr., "Flow Energy Driven Acoustic Particle Separator (FEDAPS)," Submitted June 8, 2024

Kennedy, D.

Kennedy DR, Mathias C. Thiol Isomerase Inhibitors for the Treatment and Prevention of Food Allergies, Allergic Diseases and Inflammatory Diseases
US Patent – 11,883,459

Kennedy DR, Gibbins JM, Holbrook LM. Thiol Isomerase Inhibitors and use Thereof. US Patent 11,872,210 / Japanese Patent 7272655

Abstracts

Capoccia, KL.

Parsons KA, Ekong GJ, Charbonneau MS, Hopkins KE, Laisure MR, Capoccia KL. Effect of Pharmacist-Led Interventions on Diabetes Distress Among People With Type 2 Diabetes. Sci Diabetes Self Manag Care. 2023; 49(4):334.

Charbonneau, MS.

Parsons KA, Ekong GK, Charbonneau MS, Hopkins KE, Laisure MR, Capoccia KL. Effect of Pharmacist-Led Interventions on Diabetes Distress Among People With Type 2 Diabetes. Sci Diabetes Self Manag Care. 2023; 49(4):334.

Charbonneau MS, Murry J, Long A, Le M. Self-Reflection Assessment for Improved Communication in First-Year Pharmacy Students. JACCP. 2023. DOI: 10.1002/jac5.1903. https://www.accp.com/docs/meetings/abstracts/2023 annual.pdf

Ekong, G.

Parsons KA, Ekong G, Charbonneau MS, Hopkins KE, Laisure MR, Capoccia KL. Effect of Pharmacist-Led Interventions on Diabetes Distress Among People With Type 2 Diabetes. Sci Diabetes Self Manag Care. 2023; 49(4):334.

Ekong J, Purkayastha A, Ekong G. Work in Progress: Impact of Collaborative Learning Strategies on Anxiety Reduction in Introductory Programming Courses. Conference session abstract for the American Society for Engineering Education (ASEE) annual conference and exposition, Portland, Oregon, June 2024. [Peer-Reviewed]

Latour,D.

Latour, D., Daniels, A. (2023, July). Unlimbited Recreation: Access to Services for Improved Wellness & Wellbeing. Accepted for presentation at the Massachusetts Association for Occupational Therapy Conference, November 2023

Park, E.J.

Dave, A., Park, E. J., & Pezzuto, J. M. (2023). Multi-Organ Nutrigenomic Effects of Dietary Grapes in a Mouse Model. *Antioxidants (Basel, Switzerland)*, *12*(10), 1821. https://doi.org/10.3390/antiox12101821

Parsons, K.

Parsons KA, Ekong GJ, Charbonneau MS, Hopkins KE, Laisure MR, Capoccia KL. Effect of Pharmacist-Led Interventions on Diabetes Distress Among People With Type 2 Diabetes. Sci Diabetes Self Manag Care. 2023; 49(4):334.

Pesaturo, K.

Pesaturo KA, Ostroff M, Whitman A, Caley C, Welch B Golden Bear Summer Camp as a tool to aid in diverse student recruitment. Am J Pharm Educ 2023;87(8):100447. Doi 10.1016/j.ajpe.2023/100447.

Sun, S.

Liu K, He Y, Li Q, Sun S, Mei Z, Zhao J. Impact of hormone replacement therapy on all-cause and cancer-specific mortality in colorectal cancer: A systematic review and dose–response meta-

analysis of observational studies. J Evid Based Med. 2024 Jun;17(2):377-389. doi: 10.1111/jebm.12622.

Liu Y, Zhou Z, Sun S. Prospects of marine-derived compounds as potential therapeutic agents for glioma. Pharm Biol. 2024 Dec;62(1):513-526. doi: 10.1080/13880209.2024.2359659.

Li H, Luan W, Gu ZC, Sun S, Zhang J. Editorial: Clinical pharmacist service promotes the improvement of medical quality. Front Pharmacol. 2024 Apr 26;15:1418181. doi: 10.3389/fphar.2024.1418181.

Liu K, Li Q, Lu X, Fan X, Yang Y, Xie W, Kang J, Sun S, Zhao J. Seven oral traditional Chinese medicine combined with chemotherapy for the treatment of non-small cell lung cancer: a network meta-analysis. Pharm Biol. 2024 Dec;62(1):404-422. doi: 10.1080/13880209.2024.2351940.

Professional Presentations

Adams, B.

Hill, A., & Adams, B. (2024, March 23). *Driver Risk Assessment to Address Diverse Community Needs* [Short course]. American Occupational Therapy Association Inspire Annual Conference. Orlando, FL, USA. [Peer-reviewed].

Baker, D.M.

Baker DM. "Update on Massachusetts Pharmacy Law Regulations, Policies, Advisories, and Case Law." Two-hour pharmacist continuing education speaking presentation at: Western Massachusetts Pharmacists Association virtual meeting; 2023 September 20; Zoom meeting from Springfield, MA.

Bonzagni, A.

Update on Respiratory Syncytial Virus co-presented virtually with Dr. Melissa Mattison to attendees of the Western Massachusetts Pharmacists Association: "Immunization Conundrums in the Pharmacy" Immunization CE program, Springfield, MA, 27 September 2023.

Caley, C.

"Supporting patients with schizophrenia: key issues for the pharmacist" presented to attendees of the 39th annual Seminar By The Sea, University of Rhode Island College of Pharmacy, Newport Marriott, Newport, RI, 14 March 2024.

"Schizophrenia spectrum and other psychotic disorders" recorded virtually in support of chapter of same title for the American Association of Psychiatry Pharmacy Psychiatric Pharmacotherapy Review Course. 2024-2025 ed., 17 September 2023.

Doyle-Campbell, C.

"Immunization Update: One Patient at a Time" MPhA Spring Conference. Norwood, MA. April 11, 2024 (1 CEU credit)

"Heart Failure: Are We Failing Our Patients?" Western Massachusetts Pharmacist Association CE. West Springfield, MA November 15, 2023 (2 CEU credit)

"Immunization Update 2023" EMO Health. November 9, 2023. Pittsfield, MA. (1 CEU credit)

"Immunization Update 2023" MPhA. October 19, 2023. Virtual (1 CEU credit)

"Immunization Update 2023" EMO Health. October 17. 2023. Orleans, MA (1 CEU credit)

Ekong, G.

Parsons K, Ekong G, Charbonneau MS, Hopkins KE, Laisure M., Capoccia KL. Effect of Pharmacist-Led Interventions on Diabetes Distress Among People with Type 2 Diabetes. Conference session presentation at the American Diabetes Care and Education Specialists (ADCES) annual conference, Houston, Texas, August 2023. [Peer-Reviewed]

Ekong G., Hohmann L., Haight R., Reinvigorating Your Research: How to Build a Summer Research Exchange Program. Conference session presentation at the American Association of Colleges of Pharmacy (AACP) annual conference, Aurora, Colorado, July 2023. [Peer-Reviewed]

Ekong J, Purkayastha A, Ekong G. Work in Progress: Impact of Collaborative Learning Strategies on Anxiety Reduction in Introductory Programming Courses. Conference session presentation at the American Society for Engineering Education (ASEE) annual conference and exposition, Portland, Oregon, June 2024. [Peer-Reviewed]

Housman, S.

Housman ST. Managing Antimicrobial Drug-Drug Interactions. WNEU CoPHS Improving Medication and Patient Safety Conference. June 4, 2024.

Kennedy, D.

Medina M, Farland MZ, Conry J, Culhane N, <u>Kennedy DR</u>, Lockman K, Malcom DR, Mirzaian E, Vyas D, Steinkopf M and Ragucci K. Guidance on the Implementation of the New Curricular Outcomes and Entrustable Professional Activities (COEPA) AACP Annual Meeting – Aurora CO, July 2023

Kinney, S.K.

CE presentation: What is Pharmacogenomics? – the Basics, The Pharmacogenomics 2023: Benefits and Challenges of Implementation CE conference at Western New England University, November 30, 2023.

Koomoa-Lange, I.

Gateway Ion Channel Symposium, van Andel Institute, Grand Rapids, Michigan, June 5-7 2024 Presentation: Exploring small molecule-induced calcium dynamics: Implications for novel pathways and their antagonizing effect on cell fate in Neuroblastoma malignancy.

Latour,D.

Latour, D., & Radocy, R. (2024, April). Advances and Developments in Upper Limb Prosthetic Devices [Presentation]. Association of Children's Prosthetic and Orthotics Clinics Annual Meeting. April 22-25, 2024. [Peer reviewed]

Lipkens, B.

B. Lipkens, "An ultrasound based "filterless" filter with a promise of reduced CO2 emissions and reduced energy consumption in the biopharmaceutical production of biologics," Virtual Presentation to the Judges of the Mass Clean Energy Center Catalyst Grant Program, May 22, 2024

Mattison, M.

"Immunization Update 2023" presented to attendees at the Western Massachusetts Pharmacists Association CE event, West Springfield, MA, September 2023, via Zoom.

"Community First Responder Naloxone Training" presented to students, faculty, and staff at Holyoke Community College, Springfield, MA, September 2023.

"Recognizing and responding to an opioid involved breathing emergency" presented to attendees at the Western Massachusetts Pharmacists Association CE event, West Springfield, MA, March 2024, via Zoom.

"Ghana IPE" presented to students, faculty, and staff at Bay Path University, Springfield, MA, April 2024.

"Community First Responder Naloxone Training" presented to students, faculty, and staff at Holyoke Community College, Springfield, MA, May 2024.

"Implementation of OSCE in self-care therapeutics as part of a pre-APPE readiness plan" presented to attendees of the American Association of Colleges of Pharmacy's Nonprescription Medicines Academy, Kansas City, MO, June 2024.

Parsons, K.

Parsons K, Ekong G. Effect of Pharmacist-Led Interventions on Diabetes Distress Among People With Type 2 Diabetes. Association of Diabetes Care and Education Specialists Annual Conference, Houston, TX; August 2023.

Parsons K, Ekong G. Effect of Pharmacist-Led Interventions on Diabetes Distress Among People With Type 2 Diabetes. Massachusetts Coordinating Body of Association of Diabetes Care and Education Specialists Virtual Meeting; September 2023.

Pesaturo, K.

"Like moths to flames: lighting the APPE motivational fire. Proceedings of the American Association of Colleges of Pharmacy #PharmEd 23 Annual Meeting. 2023: Aurora, CO.

"Constructivist, scaffolding, determination, oh my! A walk down learning theory road". Proceedings of the Western New England University Annual Preceptor Conference. 2023: Springfield, MA.

"Teaching BIG: a proposed framework for online teaching and learning". Proceedings of the Inaugural University of Rhode Island Innovative Education Conference. 2024: Kingston, RI (Virtual).

"No Cap:" Real Ways to Motivate Gen Z Students. Western New England Office of Experiential Education. 2024: Springfield, MA (Virtual).

Salemi, M.

Mansour, T & Salemi, M. (2023, November). Integrating an Ethical Foundation into Occupational Therapy Fieldwork. Short course presentation at the Massachusetts Occupational Therapy Association Annual Conference, Norwood, MA.

Shcherbakova, N.

Drivers of Citations. International Pharmacy Editors' Conference. University of Basel, Basel, Switzerland, June 23, 2024.

Career intentions and motivating factors to choose pharmacy among first- and second-year pharmacy students. Pharmacy Education Conference 2023, September 28, 2023, Voronezh, Russia (over zoom)

Sun, S

Medication Management in ED Behavior Health Patients. S Sun. 2024 International Conference for Emergency Medicine. June 21, 2024, Taiwan..

Tershner, S.

Mayberry, N., Tedeschi, C., Ko'omoa-Lange, D, Ko'omoa-Lange, I and Tershner, S. (2023) An Examination of Molecular and Behavioral Factors Supporting Sign- and Goal-Tracking. Faculty for Undergraduate Neuroscience Poster Session, Society for Neuroscience, Washington DC, November 2023.

Whitman-Jemison, AC.

"Optimizing Oncology: Strategies for Cost Savings through Pharmacist Intervention" presented virtually to attendees of the "Empowerment Plan" for Oncology Pharmacy Specialty Development and China-US Clinical Pharmacist Forum, Days Hotel, Chongqing, China, 26 April 2024.

Conference Discussion Session 1, lead discussant for attendees of the "Empowerment Plan" for Oncology Pharmacy Specialty Development and China-US Clinical Pharmacist Forum, Days Hotel, Chongqing, China, 26 April 2024.

"Integration of Precision Medicine into Pharmacy Practice" presented to attendees of the Western Massachusetts Pharmacists Association monthly CE program, Springfield, MA, 21 April 2024.

"Mental Health and Grief Management" presented to K-12th grade counselors at Hickory High School, Hermitage, PA, 15 March 2024.

"Neuroscience Behind Drugs of Abuse" presented to students and staff at Hickory High School, Hermitage, PA, 20 December 2023.

"Pharmacogenomics in the Clinic: Ethical Implications". Pharmacogenomics 2023: Benefits and Challenges of Implementation, WNE College of Pharmacy and Health Sciences, Springfield, MA, 30 November 2023.

Poster Presentations

Adams, B.

Adams, B., & Morin, A. M. F. (2023, November 10). Lessons learned from Ungrading: Insights from the student experience [Poster presentation]. American Occupational Therapy Association Education Summit, Denver, Colorado, USA.

Salemi, S., & Adams, B. (2023, October 27). *Advocacy to Promote the OT Profession to High School Students* [Poster presentation]. Massachusetts Association for Occupational Therapy, Norwood, MA, USA.

Morin, A. M. F., & Adams, B. (2023, October 27). *Promoting Occupational Therapy: A University & High School Partnership*. [Poster presentation]. Massachusetts Association for Occupational Therapy, Norwood, MA, USA.

Hill, A., & Adams, B. (2023, October 27). *Generalist's Guide to Addressing Driving as a Meaningful Occupation*. [Poster presentation]. Massachusetts Association for Occupational Therapy, Norwood, MA, USA

Fornaciari, A., & Adams, B. (2023, October 27). *Occupational Therapy's Role in Water-Based Activities and Safety*. [Poster presentation]. Massachusetts Association for Occupational Therapy, Norwood, MA, USA

Padilla, D., & Adams, B., (2023, March 24). Perceived Benefits of a Free Occupational Therapy Led Community Playgroup

Capoccia, KL.

Mello J, Martel S, Capoccia KL, Ekong GJ, Parsons KA. Long-Term Effect of Pharmacist-Led Diabetes Distress Interventions on Glucose Management and Weight Among People with Type 2 Diabetes. American Society of Health-System Pharmacists Midyear Meeting; December 2023. [Peer-reviewed]

Tricarico H, Charbonneau M, Shcherbakova N, Kim J, Capoccia K. Patient Knowledge and Perceptions of Insulin Biologics and Biosimilars. American Society of Health-System Pharmacists Midyear Meeting; December 2023. [Peer-reviewed]

Martel S, Mello J, Capoccia KL, Ekong GJ, Parsons KA. Long-Term Effect of Pharmacist-Led Interventions on Diabetes Distress Among People with Type 2 Diabetes in a Community Care Setting. American Pharmacists Association Annual Meeting; March 2024. [Peer-Reviewed]

Charbonneau, MS.

Le M, Charbonneau MS, Murry J, Long A. Self-reflection assessment for improved communication in first-year pharmacy students. American Society of Health-System Pharmacists Midyear Meeting, Anaheim, CA; December 2023.

Tricarico H, Charbonneau MS, Shcherbakova N, Kim J, Capoccia K. Patient knowledge and perceptions of insulin biologics and biosimilars. American Society of Health-System Pharmacists Midyear Meeting, Anaheim, CA; December 2023.

Charbonneau MS, Le M., Murry J, Long A. Three-pronged self-reflection assessment tool for improved communication in first-year pharmacy students. American College of Clinical Pharmacy Annual Meeting, Dallas, TX; November 2023.

Ekong, G.

Edwards A., Ekong G. "Exploration of Disaster Preparedness Content in the Pharmacy Curriculum". Poster presentation at the American Association of Colleges of Pharmacy (AACP) annual conference, Aurora, Colorado, July 2023. [Peer-Reviewed]

Mello J, Martel S, Capoccia KL, Ekong GJ, Parsons KA. Long-Term Effect of Pharmacist-Led Diabetes Distress Interventions on Glucose Management and Weight Among People with Type 2 Diabetes. American Society of Health-System Pharmacists Midyear Meeting; December 2023. [Peer-reviewed]

Martel S, Mello J, Capoccia KL, Ekong GJ, Parsons KA. Long-Term Effect of Pharmacist-Led Interventions on Diabetes Distress Among People with Type 2 Diabetes in a Community Care Setting. American Pharmacists Association Annual Meeting; March 2024. [Peer-Reviewed]

Housman, S.

Wojciaczyk N, Housman ST, Lorenzo MP. Assessment of Methicillin-resistant Staphylococcus aureus. Bacteremia Practice Guideline Implementation ASM Microbe June 16, 2024.

Latour, D.

Latour, D. (2024). Occupation-Based Teaching: Active Learning, Peer Instruction, Ungrading, & the Flipped Classroom. [Poster Presentation]. American Occupational Therapy Association (AOTA), Orlando, FL. [Peer-reviewed]

Latour, D., Daniels, A. Daniels, A., Latour, D. (2024). Unlimbited Recreation: Access to Services for Improved Wellness & Wellbeing. [Poster Presentation]. American Occupational Therapy Association (AOTA), Orlando, FL. [Peer-reviewed]

Lee, A., Latour, D. (2024). Partial Hand Loss & Return To Work: Increasing Occupational

Engagement. [Poster Presentation]. American Occupational Therapy Association (AOTA), Orlando, FL. [Peer-reviewed]

Latour, D. (2024). Flipping, Ungrading, Peer Instruction & Activity-Based Classrooms. [Poster Presentation]. Education Summit; American Occupational Therapy Association (AOTA), Denver, CO. [Peer-reviewed]

Goldberg, D., Latour, D., Linder, D. (2023). Unlimbited Wellness©; Addressing Parent/Caregiver Needs. [Poster Presentation]. Massachusetts Association for Occupational Therapy (MAOT), Norwood, MA. [Peer-reviewed]

Jarvinen, M.

Manale, J., and Jarvinen. M. (2024). Motor changes and disease screening in aging mice. COPHS Spring poster session.

Aureliano, A., Hay, A. McDorman, L. Kinney, S., and Jarvinen, M. (2024). Assessing microglial plasticity: Morphological adaptations to varied culture conditions. COPHS Spring poster session.

Wunch, M., Manale, J., Brunetti, J., and Jarvinen, M. (2023). Transient loss of visual inputs affects microglial density and phenotypic variation. Society for Neuroscience, Washington, D.C.

Castleman, B., and Jarvinen, M. (2023). Neurodiversity: From student awareness and perceptions to programming and the greater community. Society for Neuroscience, Washington, D.C.

Morin, A. M. F.

Morin, A. M. F., & Adams, B. (2023, October 28). Promoting occupational therapy: A university partnership [Poster presentation]. Massachusetts Occupational Therapy Association Annual Conference, Norwood, Massachusetts, USA.

Adams, B., & Morin, A. M. F. (2023, November 10). Lessons learned from Ungrading: Insights from the student experience [Poster presentation]. American Occupational Therapy Association Education Summit, Denver, Colorado, USA.

Anderson, J., & Morin, A. M. F. (2024, March 23). The effectiveness of the implementation of a multifactorial life skills manual in a residential substance abuse treatment facility [Poster presentation]. American Occupational Therapy Association Annual Conference, Orlando, Florida, USA.

Murray, E.

Gallagher, M. OT/s; Lukasik, M. OT/s; Murata, J. OT/s; and Serafino, K. OT/s Murray, E. (April, 2024). "The Silent Struggle: College Students and Pain Impacting Occupational Performance" Presented at the American Occupational Therapy Association National Conference, Orlando, FL

Gallagher, M. OT/s; Lukasik, M. OT/s; Murata, J. OT/s; and Serafino, K. OT/s Murray, E. (November, 2023). "The Silent Struggle: College Students and Pain Impacting Occupational Performance". Presented at the Massachusetts Occupational Therapy Association Conference, Norwood, MA

Parsons, K.

Mello J, Martel S, Capoccia KL, Ekong GJ, Parsons KA. Long-Term Effect of Pharmacist-Led Diabetes Distress Interventions on Glucose Management and Weight Among People with Type 2 Diabetes. American Society of Health-System Pharmacists Midyear Meeting; December 2023. [Peer-reviewed]

Martel S, Mello J, Capoccia KL, Ekong GJ, Parsons KA. Long-Term Effect of Pharmacist-Led Interventions on Diabetes Distress Among People with Type 2 Diabetes in a Community Care Setting. American Pharmacists Association Annual Meeting; March 2024. [Peer-Reviewed]

Pesaturo, K.

Pesaturo KA, Ostroff M, Whitman A, Welch B. Golden Bear Summer Camp as a tool to aid in diverse student recruitment. Proceedings of the American Association of Colleges of Pharmacy #PharmEd 23 Annual Meeting. 2023: Aurora, CO

Salemi, M.

Salemi, M. (2024, April). Work Squared - A Framework for Fieldwork - Developing a Podcast to Bridge Connections Between Fieldwork Educators and Occupational Therapy Programs. Poster presentation at the American Occupational Therapy Association Annual Conference, Orlando, FL.

Adams, B., Brunton, E., Labrie, E., Mckeon, B., Ready, L., & Salemi, M. (2023, November). Advocacy to Promote the OT Profession to High School Students. Poster Presentation at the Massachusetts Occupational Therapy Association Annual Conference, Norwood, MA.

Sun, S.

Palliative Care in Emergency Department. Allison Hay, Bill Lukin, S Sun. 2024 International Conference for Emergency Medicine. June 20, 2024, Taiwan.

Wells, E.

Wells, E. & Adams, B. Implementation of trauma-informed teaching strategies in an OT doctoral program [Poster]. AOTA Education Summit. Denver, Colorado. November 10, 2023. [Peer reviewed]

Thomas, V. & Wells, E. Motherhood: Understanding the mental health needs of women of color. [Poster]. AOTA Inspire Conference. Orlando Florida. March 22, 2024. [Peer reviewed]

Whitman-Jemison, AC.

Ouellette.E., Calvao.P., Ostroff, M, Whitman, AC. Impact of Mental Health Education in the Golden Bear Summer Camp. 2023 ASHP Mid-Year Meeting, Anaheim, CA, 4 December 2023.

Invited lectures at other institutions or industrial sites

Adams, B

Adams, B., & Morin, A. M. F. (2024, May 16). *Ungraded: Rethinking education through the lens of Ungrading* [Video podcast]. Academic Education Special Interest Section Podcast.

Adams, B., (2024, Jan 26). *CarFit*. Adventures in Lifelong Learning, Framingham State University. [Invited].

Latour, D.

Latour, D. (2023). Transradial Amputation. [Panel Presentation] Bionic Reconstruction Conference, New York, NY. [Invited Speaker]

Latour, D. (2023). Reimbursement. [Panel Presentation] Bionic Reconstruction Conference, New York, NY. [Invited Speaker]

Latour, D. (2023). Research. [Panel Presentation] Bionic Reconstruction Conference, New York, NY. [Invited Speaker]

Latour, D., Katzenberger, L. (2024, May). Occupational Therapy in Prosthetic Rehabilitation [Presentation]. New York University-Rusk-Langone Center. May 24, 2024 [Invited]

Latour, D. (2024, May). Occupational Therapy in Prosthetic Rehabilitation [Presentation]. New York University-Rusk-Langone Center. May 24, 2024 [Invited]

Morin, A. M. F.

Rousou, A., Morin, A. M. F., Ferioli, L. M., & Ferioli, D. B. (2023, October 12). Patient experience – OHCA and bystander CPR. [Professional Development Workshop]. 10th Annual Western New England Acute Cardiology Conference, Springfield, MA, USA.

Morin, A. M. F., & Salemi, M. (2023, November 2). At-risk populations and proper body mechanics and transfers. [Professional Development Workshop]. EMS National Core Curriculum Refresher for West Springfield Fire Department, West Springfield, MA, USA.

Morin, A. M. F., & Salemi, M. (2023, November 3). At-risk populations and proper body mechanics and transfers. [Professional Development Workshop]. EMS National Core Curriculum Refresher for West Springfield Fire Department, West Springfield, MA, USA.

Adams, B., & Morin, A. M. F. (2024, May 16). Ungraded: Rethinking education through the lens of Ungrading [Video podcast]. Academic Education Special Interest Section Podcast.

Shcherbakova, N.

Graduate student advising and feedback. Graduate School of Management, Saint Peterburg State University, Saint Petersburg, Russia. Invited Speaker March 1, 2024 (over zoom)

Salemi, M.

Morin, A., & Salemi, M. (2023, November). Home Safety, Body Mechanics, and Vulnerable Populations. National Core Competency Requirements training for West Springfield Fire Department, West Springfield, MA.

External Continuing Education lectures (outside the College)

Salemi, M.

Connor, E., Mccaffery, J., Forfa, M., Salemi, M., & Whitney, R. (2023, October). Building and Maintaining a Fieldwork Consortium. American Occupational Therapy Association Academic Leadership Council Fall Meeting, Virtual format.

2. AWARDS AND NOMINATIONS

Internal and External Awards Received

Adams, B

External:

• Ralph C. Mahar High School Wall of Fame, Sept 2023.

Ekong, G.

External:

 Excellence in Research Award (July, 2023) – Awarded to PharmD research mentee, Amanda Lee at the 11th Annual Research Symposium, College of Pharmacy, University of the Pacific – Stockton, CA

Gross,K.

Internal:

• Excellence in Teaching Award. May 2024, College of Pharmacy and Health Sciences, Western New England University, (Springfield, MA).

Latour, D.

External:

• American Occupational Therapy Association Roster of Fellows Award. March 2024.

Koomoa-Lange, I.

External:

• Awarded the Society of General Physiologists and Journal of General Physiology Junior Faculty (9 international group members awarded per year), December 15th 2023

Hong, K.

Internal:

• Excellence in Teaching Award. May 2024. College of Pharmacy and Health Sciences, Western New England University (Springfield, MA).

Housman, S.

Internal:

• Faculty Preceptor of the Year Award. May 2024. College of Pharmacy and Health Sciences, Western New England University (Springfield, MA).

Kennedy, D.

External:

- Awarded Distinguished Service Award from AACP Biological Sciences Section
- Named to Editorial Board of American Journal of Pharmaceutical Education

Murray, E.

External

 Proclamation from the Springfield City Council for the "Accessible Icon Project". May, 2024.

Parsons, K.

External:

• Association of Diabetes Care and Education Specialists Research Award. August 2023 (https://wne.edu/news/2023/09/2023-adces-research-award-parsons.cfm)

Pesaturo, K.

Internal:

• Recipient of Western New England College of Pharmacy Class of 2024 Appreciation Award

Salemi, M.

• Excellence in Service Award. May 2024. College of Pharmacy and Health Sciences, Western New England University (Springfield, MA).

In the Media/News: List articles, interviews, etc.

Adams, B.

Western New England University. (2024, April 12). *Interprofessional Healthcare Simulation Day Cultivates Collaborative Skills Among Health Profession Students*. https://wne.edu/news/2024/04/interprofessional-healthcare-simulation-day

Western New England University. (2024, April 16). *Department of Occupational Therapy expands partnership with John J. Duggan Academy*. https://wne.edu/news/2024/04/otd-internship-with-duggan-academy

22 News, wwlp.com. (2024, April 25). WNEU's "Roll & Stroll" boosts Occupational Therapy program. https://www.wwlp.com/news/local-news/hampden-county/wneus-rock-stroll-boosts-occupational-therapy-program/

U.S. News & World Report (2024, April 9). *Best Occupational Therapy Programs*. https://www.usnews.com/best-graduate-schools/top-health-schools/occupational-therapy-rankings

Western New England University. (2024, April 9). WNE's Occupational Therapy Program Recognized Among the BEST Graduate Schools by U.S. News & World Report. https://wne.edu/news/2024/04/usnwr-otd-2024-best-grad-school

Capoccia, KL.

Mental Health First Aid Training Spreads Across the WNE Campus Community. Interviewed by Cole Strzelecki '25 for WNE News. Published: October 12, 2023.

Ekong, G.

Parsons KA, Ekong GJ. Interviewed for article on Healio about diabetes distress research titled, "Individualized intervention reduces diabetes distress, HbA1c in type 2 diabetes". August 2023.

Parsons KA, Ekong GJ. Chief Executive Officer of American Diabetes Association posted findings from diabetes distress research, "Pharmacist-led intervention significantly improves diabetes distress among people with T2D in Western New England University study", August 2023.

Ko'omoa-Lange, DL

The Reminder Newspaper (2024, Feb), "WNE associate professor awarded grant for cancer research" article regarding the National Institutes of Health National Cancer Institute R15 Grant Awarded to Dana-Lynn Ko'omoa-Lange in March 2024.

Mizuno, C.

Interviewed by the funding agency FAPESP for this project. The interview was published in Brazil.

https://comentarios1.folha.uol.com.br/comentarios/6271872?skin=folhaonline https://umsoplaneta.globo.com/energia/noticia/2023/10/13/estudo-mostra-efeito-antibiotico-de-substancia-encontrada-no-oleo-de-copaiba.ghtml

Parsons, K.

Parsons KA, Ekong GJ. Interviewed for article on Healio about diabetes distress research titled, "Individualized intervention reduces diabetes distress, HbA1c in type 2 diabetes". August 2023.

Parsons KA, Ekong GJ. Chief Executive Officer of American Diabetes Association posted findings from diabetes distress research, "Pharmacist-led intervention significantly improves diabetes distress among people with T2D in Western New England University study", on personal LinkedIn page. August 2023.

Pesaturo, K.

Pesaturo KA, quoted in: Zippia. Job outlook for pharmacist managers in the United States. https://www.zippia.com/pharmacist-manager-jobs/trends/. Last updated 25 Jun 2024. Last accessed 25 Jul 2024.

Pesaturo KA, quoted in: Zippia. What is a pharmacist and how to become one. https://www.zippia.com/pharmacist-jobs/. Last updated 25 Jun 2024. Last accessed 25 Jul 2024.

Pesaturo KA, quoted in: Zippia. What does a pharmacist in charge do? https://www.zippia.com/pharmacist-in-charge-jobs/what-does-a-pharmacist-in-charge-do/.Last updated 25 Jun 2024. Last accessed 25 Jul 2024.

Pesaturo KA, quoted in: Zippia. What does a pharmacy internship do? https://www.zippia.com/pharmacy-internship-jobs/what-does-a-pharmacy-internship-do/. Last updated 25 Jun 2024. Last accessed 25 Jul 2024.

Pesaturo KA, quoted in: Zippia. What does a pharmacy internship do? https://www.zippia.com/pharmacy-internship-jobs/what-does-a-pharmacy-internship-do/. Last updated 25 Jun 2024. Last accessed 25 Jul 2024.

Pesaturo KA, quoted in: Zippia. What does a retail pharmacist do? https://www.zippia.com/retail-pharmacist-jobs/what-does-a-retail-pharmacist-do/. Last updated 25 Jun 2024. Last accessed 25 Jul 2024.

Pesaturo KA, quoted in: Zippia. Pharmacist education requirements. https://www.zippia.com/pharmacist-jobs/education/. Last updated 5 Apr 2024. Last accessed 25 Jul 2024.

Pesaturo KA, quoted in: Zippia. Staff pharmacist education requirements. https://www.zippia.com/staff-pharmacist-jobs/education/. Last updated 5 Apr 2024. Last accessed 25 Jul 2024.

Pesaturo KA, quoted in: Zippia. Lead pharmacist technician education requirements. https://www.zippia.com/lead-pharmacist-technician-jobs/education/. Last updated 5 Apr 2024. Last accessed 25 Jul 2024.

Pesaturo KA, quoted in: Zippia. Pharmacist informaticist education requirements. https://www.zippia.com/pharmacist-informaticist-jobs/education/. Last updated 5 Apr 2024. Last accessed 25 Jul 2024.

Morin, A. M. F.

Kalb, H. (2024, April 11). West Springfield Fire Departments partners with WNEU to help those in crisis. WWLP 22 News. https://www.wwlp.com/news/local-news/hampden-county/west-springfield-fire-departments-partners-with-wneu-to-help-those-in-crisis/

Western New England University. (2024, April 12). Department of Occupational Therapy collaborates with West Springfield Fire Department to launch new project aimed at promoting calmness. https://wne.edu/news/2024/04/beary-calm-bag-project.cfm

Western New England University. (2024, April 16). Department of Occupational Therapy expands partnership with John J. Duggan Academy. https://wne.edu/news/2024/04/otd-internship-with-duggan-academy

Murray, E.

June, 2024-Present. Collaboration with the ARC of Farmington Valley (CT) for advocacy and process of submitting a bill to the MA legislature.

Wells, E.

Kalb, H. (2024, April 11). West Springfield fire department partners with WNEU to help those in crisis. WWLP Springfield. Interviewed for article on community based outreach research project. https://www.msn.com/en-us/news/us/west-springfield-fire-departments-partners-with-wneu-to-help-those-in-crisis/ar-BB1ltq

3. GRANTS AND PROPOSALS

Type of Grant	Principal Investigator/co- Principal Investigator ¹	Name of Grantor ²	Submission Date	Proposal Title	Status	Award Date	Award Amount
WNE funded	Adams, B.	WNE	Feb 2024	Department of Occupational Therapy: B.E.A.R P.A.W. Center	Funded	Apr 2024	\$1,500
University	Bonzagni, A	WNE Alumni Association	Feb 2024	Exploring Methods for Mastering Injection Technique in Pharmacy Education	Awarded	March 2024	\$1,200
Federal	Capoccia, K	American Rescue Plan Act (ARPA)	Jan 2024	Expand Mental Health First Aid Program	Awarded	Dec. 2023	\$240,000
University	Charbonneau, M.	WNE Alumni Association Grant	Feb 2024	COPHS DEI Taskforce Professional Development: Culturally Competent Pharmacy Care	Awarded	Jan. 2024	\$200
College	Charbonneau, M.	Dean's Starter Grant	July 2023	Patient knowledge and perceptions of insulin biologics and biosimilars	Awarded	Sep 2023	\$2,500

¹ The name of the primary faculty member on the grant. (Last name, First Initial) ² Who is supporting funds for the proposal/grant.

Type of Grant	Principal Investigator/co- Principal Investigator ¹	Name of Grantor ²	Submission Date	Proposal Title	Status	Award Date	Award Amount
Federal	Ko'omoa-Lange, D.	National Cancer Institute R15 (R15 CA277188)	Feb. 2023	Manipulating Aberrant Calcium Signaling to Target Relapsed High-Risk Neuroblastoma	Awarded	Feb 2024	\$423,743
Federal	Ko'omoa-Lange, D.	National Cancer Institute Diversity Supplement	Oct 2023	Manipulating Aberrant Calcium Signaling to Target Relapsed High-Risk Neuroblastoma	In Progress	TBD	\$106,091
Local/Private	Koʻomoa-Lange, I., Pezzuto, J., Koʻomoa-Lange, D.	California Table Grape Commission	Jan. 2024	Grape Powder (The Alternative to Tang) Inhibits Negative Effects of Microgravity	Awarded	June 2024	\$76,059
State	Lipkens, B., Kennedy, D.	Mass Life Sciences Workforce Development	Mar 2024	Development of a MS in Pharmaceutical Engineering Program	Awarded	Jul 2024	\$500,000
Local/Private	Morin, E., Wells, E.	West Springfield Rotary Club	Apr 2024	BEary Calm Bags – partnership with West Springfield Fire Department	Awaiting Decision	Jul 2024	\$1599.060
College	Parsons, K, Capoccia,K.,Ekong , G., Martel. S., Mello, J.	Department of Pharmacy Practice.	Sep 2023	Effect of Pharmacist-Led Interventions on Diabetes Distress among People with Type 2 Diabetes in a Community Care Setting.	Awarded	Sep 2023	\$572.50

4. ASSESSMENT & ACCREDITATION FOR 2023-2024

- Conducted 15 hours of exit interviews for OTD Class of 2023 July 2023
- Compiled, reviewed, and submitted all exit interview and exit survey data for OTD and Pharmacy Class of 2023
- ACPE Focused Site Evaluation Report submitted 8/22/23; response to 10 standards related to PharmD Distance Learning Pathway
- Released, completed, and followed up with four ACPE Curricular Quality surveys:
 - o AACP Preceptor Survey 2023
 - o AACP Alumni Survey 2023
 - o AACP Graduating Students Survey 2023
 - o AACP Faculty Survey 2023
- Submitted ACPE Gainful Employment Survey 2023
- Compiled 27 course and instructor evaluations from summer 2023, totaling 124 individual student responses (OTD)
- Submitted College of Pharmacy and Health Sciences (CoPHS) updated Assessment Plan, approved by full faculty on September 12
- Conducted ACPE Focused Site Visit regarding PharmD Distance Learning Pathway Oct 3-4
- Established initial stages of NECHE Self-Study needs for pharmacy masters' programs
- Conducted initial assessment of 2023 2028 CoPHS Strategic Plan assessment, including updates from newly adopted Assessment Plan and planning for January college-wide Strategic Plan Retreat
- Participated in Pharmacy Professional Advisory Board planning process and inaugural meeting (fall 2023)
- Completed review of OTD Assessment Calendar via OTD Assessment Committee
- Preplanning and roll-out of new extended UWorld access for PY3 PharmD students (class of 2025)
- Distributed new college-wide Course Review Survey December 2023 to assess fall 2023 courses
- Compiled assessment from fall 2023 Course Review Survey and distributed to relevant committees/parties
- Participated in 2023-2024 Argus Commission Pharmacy Forecast Survey in January 2024
- Compiled and distributed Assessment Finds Newsletter- Oct 2023 and Jan 2024
- Participated in 2024 US News: Graduate Pharmacy Programs Peer Assessment Survey January 24
- Assisted with creation of a new delivery mechanism for OTD Fieldwork Evaluation surveys January 2024
- Compiled Strategic Plan Monitoring Report (retreat planned for January 2024 occurred on snow day) – Jan 2024
- Completed grade reports and pathway comparisons for fall 2023 Pharmacy courses
- Completed OT Comparison of course evaluation student response rates February 2024
- Assisted with OT Experiential Evaluation revision and drafting Feb 2024

- Organized and participated in Neuroscience Focused Site Visit March 27 28th, 2024 (hosted external program reviewer
- Administered Class of 2025 revised (UWorld) mini mock NAPLEX
- Completed remediation for Class of 2025 revised (UWorld) mini mock NAPLEX
- Revised and submitted ACPE report for Pharmacy Extended Distance Learning Pathway March 2024
- Compiled and submitted ACPE Written Interim Report in response to October 2023 focused site evaluation—April 1, 2024
- Organized and participated in virtual ACPE Site Visit for to review Pharmacy Extended Distance Learning Pathway – April 25, 2024
- Built and administered new OTD Doctor of Experiential and Fieldwork I and II course and instructor evaluations
- Academic Adviser evaluations distributed, completed, and reported to all CoPHS faculty advisers
- Follow up reporting completed for Neuroscience Program Review
- Organized/led Strategic Plan Retreat June 2024
- Organized/led Professional Advisory board meeting #2 June 2024
- Organized and administered the following surveys (spring 2024):
 - o Learner Satisfaction Pharmacy PY1, 2, 3, (DLP and campus), OTD Y1, Y2
 - o Exit Survey Pharmacy PY4
 - o Exit Survey MS PGx
 - o AACP Faculty Survey
 - o AACP Graduating Students Survey
- Distributed and compiled Course Review Survey for Pharmacy/OTD/MS spring 2024
- Organized and distributed spring 2024 course/instructor evaluations for Pharmacy/OTD/MS/Neuroscience
- Compiled, distributed and reported on 133 total course and instructor reports representing 2138 student responses and analyzed distribution between appropriate pathways
- Organized and distributed summer 2024 OTD course/instructor evaluations
- Initiated new build out of the CoPHS Dashboard
- Ongoing annual commitments:
 - o New England Regional Directors of Assessment monthly meetings
 - CoPHS Pharmacy Academic Affairs Committee and Assessment Subcommittee monthly meetings
 - o CoPHS OTD Assessment Committee monthly meetings
 - o Membership in American Association of Colleges of Pharmacy Assessment SIG