

Jelena Lewis, PharmD, APh, BCACP

Chapman University Harry and Diane Rinker Health Science Campus

9401 Jeronimo Rd, Irvine, CA 92618-1908

jelewis@chapman.edu

EDUCATION AND TRAINING

2009 – 2010	PGY-1 Pharmacy Practice Residency Community Pharmacy Practice University of Southern California School of Pharmacy Los Angeles, California
2005 – 2009	Doctor of Pharmacy University of Southern California School of Pharmacy Los Angeles, California
1998 – 2002	Bachelor of Science Biochemistry with Mathematics Minor University of California Los Angeles Los Angeles, California

PROFESSIONAL EXPERIENCE

2023 – present	Associate Professor (Primary Faculty Appointment) Department of Pharmacy Practice Chapman University School of Pharmacy Irvine, California
2016 – present	Faculty-in-Residence (Ambulatory Care) CareRx Clinical Pharmacist Providence Medical Foundation Anaheim, California
2016 – 2023	Assistant Professor (Primary Faculty Appointment) Department of Pharmacy Practice Chapman University School of Pharmacy Irvine, California
2014 – 2016	Adjunct Assistant Professor of Clinical Pharmacy Touro University College of Pharmacy Vallejo, California
2010 – 2016	Clinical Pharmacist Cedars Sinai Medical Care Foundation Los Angeles, California
2009 – 2010	Adjunct Assistant Professor of Clinical Pharmacy University of Southern California School of Pharmacy Los Angeles, California

ADMINISTRATIVE APPOINTMENTS

June 2023	Summer Research Program Advisor Chapman University School of Pharmacy Irvine, CA
2019 – present	Director of Residency and Fellowship Programs Chapman University School of Pharmacy Irvine, CA

CREDENTIALS

2018 – present	Board-Certified Ambulatory Care Pharmacist #6152103 Board of Pharmacy Specialties
2018 – present	Advanced Practice Pharmacist (APh) License #10184 California State Board of Pharmacy
2009 – present	Registered Pharmacist License #62721 – State of California California State Board of Pharmacy

CERTIFICATIONS

2018	Pharmacy-Based Travel Health Services Certificate American Pharmacists Association
2016	National Trainer American Pharmacists Association Pharmacy Based Immunization Training
2015 – present	Basic Life Support (BLS) Certification American Heart Association
2010 – present	DEA License MP2206743 U.S. Department of Justice
2010 – present	National Provider Identifier (NPI) #1972824977 National Plan & Provider Enumeration System
2010	Teaching Certificate USC School of Pharmacy
2009	Pharmacy-Based Lipid Management Certificate American Pharmacists Association
2009	Pharmacy-Based Diabetes Management Certificate American Pharmacists Association
2005	Pharmacy Based Immunization Delivery Certificate American Pharmacists Association

HONORS AND AWARDS

2024	Alumni Excellence in Teaching Award USC Alfred E. Mann School of Pharmacy and Pharmaceutical Sciences
2024	Rho Chi Epsilon Rho Project Proposal Award (Faculty Co-Advisor) – Pharmacy on the Move: Elevating Health Care Literacy Through Social Media
2022 – 2024	Top 10 Finalist Chapter Achievement Award Rho Chi Epsilon Rho Student Chapter (Faculty Co-Advisor)
2021 – 2024	Top 10 Finalist Most Improved Chapter Award Rho Chi Epsilon Rho Student Chapter (Faculty Co-Advisor)
2022 – 2023	Teacher of the Year Award Class of 2024
2023	Healthcare Collaboration of the Year Award Chapman/SCAN/Providence PGY-1 Managed Care Pharmacy Residency Greater Irvine Chamber
2022	Certificate of Appreciation APhA-APPM Leadership and Service as the 2021-2022 APhA-APPM Medical Home/ACO SIG Coordinator
2020	AACP/Wal-Mart Annual Teaching Conference Scholarship American Association of Colleges of Pharmacy Tiffany Nguyen, pharmacy fellow pair
2020	2020 APhA-APPM Presentation Merit Award for Contributed Research Nguyen H, Tran M, Nguyen T, Bach A, Lewis J. Physician Satisfaction with Clinical Pharmacy Services Using Collaborative Practice Agreement in Team Based Care. Virtual Poster Presentation 2020 APhA Annual Meeting
2011, 2013	Cedars Sinai Medical Group Gordon Award Exceptional Customer Service and Patient Satisfaction
2011, 2013	Cedars Sinai Medical Group Outstanding Performance Award, Patient Satisfaction Survey
2008 – present	Phi Kappa Phi All-University Honor Society Member, University of Southern California Chapter
2007 – present	Rho Chi National Honor Society Member, Theta Chapter University of Southern California School of Pharmacy

PEER REVIEWED PUBLICATIONS

1. Xavioer S, Bethishou L, Dintzner M, Taheri R, ***Lewis J**. Addressing the crisis: Leveraging the United Nations sustainable development goals to prepare student leaders to tackle the opioid epidemic. *New Directions for Student Leadership*. October 2023; 111-120. <https://doi.org/10.1002/yd.20573>
2. **Lewis J**, Conrad M, Jammu M. Quick Start Guide to Annual Wellness Visits. American Pharmacists Association. July 2023. <https://www.pharmacist.com/Practice/Patient-Care-Services/Chronic-Disease-Management>
3. Kelly MS, **Lewis J**, Carter J, Beuttler R, Portillo I, Rao H. Effects of GLP-1 receptor agonists on cardiovascular outcomes in patients with chronic kidney disease: A systematic review and meta-analysis. *Pharmacotherapy*. November 2022;00:1-8. <https://pubmed.ncbi.nlm.nih.gov/36271706/>
4. Rao H, Fakourfar N, Sun C, ***Lewis J**. The Use of Continuous Glucose Monitoring in Older Adults with Type 2 Diabetes. *Sr Care Pharm (formerly Consultant Pharmacist)*. November 2021;36(11):556-67. <https://pubmed.ncbi.nlm.nih.gov/34717787/>
5. Sun C, Dang DV, ***Lewis J**. Treatment Recommendations for the Management of Osteoarthritis. *Journal of Contemporary Pharmacy Practice*. August 2021;68(2):25-31. <https://doi.org/10.37901/jcphp21-00001>
6. **Lewis J**, Gregorian T, Portillo I, Goad J. Drug interactions with antimalarial medications in older travelers: a clinical guide. *Journal of Travel Medicine*. January 2020;27(1):1-14. <https://doi.org/10.1093/jtm/taz089>
7. **Lewis J**, Nguyen T, Althobaiti H, Alsheikh MY, Borsari B, Cooper S, Kim D, Seoane-Vazquez E. Impact of an Advanced Practice Pharmacist Type 2 Diabetes Management Program: A Pilot Study. *Innov Pharm*. December 2019;10(4): Article 20. <https://doi.org/10.24926/iip.v10i4.2237>
8. Bach A, Kang A, **Lewis J**, Xavioer S, Portillo I, Goad J. Addressing common barriers in adult immunizations: a review of interventions. *Expert Review of Vaccines*. December 2019;18(11):1167-1185. <https://doi.org/10.1080/14760584.2019.1698955>
9. **Lewis J**, Bethishou L, Tsu L. Aspirin Use for Primary Prevention of Cardiovascular Disease in Older Patients: A Review of Clinical Guidelines and Updated Evidence. *Sr Care Pharm (formerly Consultant Pharmacist)*. October 2019;34(9):580-94. <https://pubmed.ncbi.nlm.nih.gov/31601291/>
10. **Lewis J**, Gregorian T, Huntsberry A, Tsu L. A Review of Clinical Guidelines and Pharmacotherapeutic Management of Hypertension in Older Adults. *Sr Care Pharm (formerly Consultant Pharmacist)*. February 2019;34(2):86-98. <https://pubmed.ncbi.nlm.nih.gov/30821667/>
11. **Lewis J**, Bethishou L, Tsu L. Assessing Aspirin for Primary CVD Prevention. *U.S. Pharm*. February 2019;37-45. (ACPE 0430-0000-19-006-H01-P, 0.2 CEU)
12. Kelly MS, **Lewis J**, Huntsberry A, Dea L, Portillo I. Efficacy and renal outcomes of SGLT2 inhibitors in patients with type 2 diabetes and chronic kidney disease. *Postgrad Med*. January 2019;131(1): 31-42. <https://doi.org/10.1080/00325481.2019.1549459>
13. Dea L, **Lewis J**, Sharma A. The Pharmacist's Role in Managing Microbial Keratitis. *U.S. Pharm*. July 2018;(43):27-30.

14. Gregorian T, **Lewis J**, Tsu, L. Opioid-Induced Constipation: Clinical Guidance and Approved Therapies. *U.S. Pharm.* December 2017;42(12)15-19.

underlined denotes student/resident/fellow

*denotes corresponding author

BOOKS AND BOOK CHAPTERS

1. **Lewis J**, Saad B, Yang SY. *Nausea and Vomiting*. In: Patient Assessment in Pharmacy. McGraw Hill. c2025; Chapter 15. ISBN 978-1-265-12448-9
2. **Lewis J**, Mossaad F, Rao H. *Diarrhea and Constipation*. In: Patient Assessment in Pharmacy. McGraw Hill. c2025; Chapter 15. ISBN 978-1-265-12448-9
3. **Lewis J**. *The Importance of Leadership*. In: Bypass Pharmacy Burnout: Changing Your Trajectory to Enhance Your Experience. American Pharmacists Association. c2021; Chapter 5. ISBN: 978-1-58-212352-3 (paperback), ISBN 978-1-58-212354-7 (ebook)
4. **Lewis J**. *How Leadership Styles Can Work for You*. In: Bypass Pharmacy Burnout: Changing Your Trajectory to Enhance Your Experience. American Pharmacists Association. c2021; Chapter 6. ISBN: 978-1-58-212352-3 (paperback), ISBN 978-1-58-212354-7 (ebook)
5. Won K, **Lewis J**, Bethishou. *Hyperglycemic Crisis: Diabetic Ketoacidosis in Type 1 Diabetes*. In: Bethishou L, Wooster J, On PC. eds. Transitions of Care in Pharmacy Casebook. McGraw-Hill, 2021.

NON-PEER REVIEWED PUBLICATIONS

1. Haider F, **Lewis J**. The Impact of Telehealth on Pharmacy Practice. *Topics in Evidence-Based Pharmacy Practice*, March 2025. McGraw Hill, 2025. *AccessPharmacy*. <https://accesspharmacy-mhmedical-com.chapman.idm.oclc.org/updatesContent.aspx?gbosId=653348>
2. Kilzi B, **Lewis J**. Respiratory syncytial virus (RSV)—Who is at risk, and who can be vaccinated? *Topics in Evidence-Based Pharmacy Practice*, March 2024. McGraw Hill, 2024. *AccessPharmacy*. <https://accesspharmacy-mhmedical-com.chapman.idm.oclc.org/updatesContent.aspx?gbosid=648292§ionid=286162595>
3. Le R, **Lewis J**. Sotagliflozin for broad heart failure treatment. *Topics in Evidence-Based Pharmacy Practice*, 1 March 2024. McGraw Hill, 2024. *AccessPharmacy*. <https://accesspharmacy-mhmedical-com.chapman.idm.oclc.org/updatesContent.aspx?gbosid=646800§ionid=285605092>
4. **Lewis J**, Bethishou. Innovate, lead, advocate: How to combat job market saturation. Association Report. *Journal of American Pharmacists Association*. May 2022;62(3):646-648. <https://doi.org/10.1016/j.japh.2022.03.024>
5. Lee H, **Lewis J**. Learn the Lingo: Alternative Payment Model (APM). *APhA-APPM Medical Home/ACO SIG forum*. March 2022. <https://www.pharmacist.com/Practice/Practice-Resources/Learn-the-Lingo/alternative-payment-model-apm>

6. Bach A, Lee H, **Lewis J**. What's New with Non-Covid-19 Vaccines. *Contagion*. February 2022; 7(1):22-23. https://cdn.sanity.io/files/0vv8moc6/contagion/7de3208d1b22edfcac19fc7c85461a592025eaf1.pdf/022_2_Contagion_ezine_Feb_2022_web.pdf
7. **Lewis J**. Learn the Lingo: Value-Based Programs. *APhA-APPM Medical Home/ACO SIG forum*. September 2021. <https://www.pharmacist.com/Practice/Practice-Resources/Learn-the-Lingo/value-based-programs>
8. **Lewis J**, Bach A. Immunization Update: A Focus on Medical Indications for Vaccines in Adults. *RxConsultant*. February 2021; XXX (2): 1-13. (ACPE 0428-0000-21-001-H06-P, 0.2 CEU)
9. Bach A, **Lewis J**, Yoo S. What's the Big Deal about Statins? *Inter Valley Health Plan blog*. October 2020. <https://blogs.ivhp.com/2020/10/16/whats-the-big-deal-about-statins/>
10. Rao H, **Lewis J**. Does Long-Term Proton Pump Inhibitor Use Pump Up Your Risk of Adverse Effects? *iForumRx*. May 2020. <https://iforumrx.org/does-long-term-proton-pump-inhibitor-use-pump-up-your-risk-of-adverse-effects/>
11. **Lewis J**. American Pharmacists Association. Successful Integration of Pharmacists in Accountable Care Organizations and Medical Home Models: Case Studies. Providence St. Joseph Heritage Healthcare. March 2020;42-46. <https://drive.google.com/file/d/1towsgTBSk3Sje51Euya-A8KFTJrdZc8o/view?usp=sharing>
12. Bethishou L, **Lewis J**. Addressing the complex needs of a patient with Alzheimer disease. Association Report. *Journal of American Pharmacists Association*. November 2019;59(6):772-775. <https://doi.org/10.1016/j.japh.2019.09.020>
13. Gregorian T, **Lewis J**, Bach A. Must Have Tips for Setting Up a Travel Health Clinic in Your Pharmacy. *Total Pharmacy*. April 2019. https://www.totalpharmacy.com/content_items/must-have-tips-for-setting-up-a-travel-health-clinic-in-your-pharmacy
14. **Lewis J**, Bethishou L, Dea L, Mendoza J, Yoon C. Management of Osteoarthritis. *RxConsultant*. November 2017; XXVI (10): 1-12. (ACPE 0428-0000-17-010-H01-P, 0.15 CEU)
15. **Lewis J**. New Therapies for Patients with Type 2 Diabetes. *Pharmacy Times*. September 2017.
16. **Lewis J**, Goad J. Immunization Update: A Focus on Medical Indications for Vaccines in Adults. *RxConsultant*. September 2017; XXVI (8): 1-12. (ACPE 0428-0000-17-008-H06-P, 0.2 CEU)
17. **Lewis J**, Goad J. Back to School Immunizations. *Pharmacy Times*. August 2017.
18. **Lewis J**. Management of Acne Vulgaris. *Pharmacy Times*. July 2017.

underlined denotes student/resident/fellow

PEER REVIEWED ABSTRACTS

1. Ghattas K, Tran C, Bach A, **Lewis J**. Effects of at Home Blood Pressure Monitoring and Ambulatory Care Pharmacists on Blood Pressure. Poster Presentation at Western Pharmacy Exchange. Las Vegas, NV, April 2024.

2. Pazhoohesh A, Menzagopian J, Pakbaz S, Tran C, Beuttler R, Kawahara B, **Lewis J**. A Report on Rationing of Insulin and Diabetes Supplies by Type 2 Diabetes Patients from Healthcare System in Orange County. Poster Presentation at CSHP Seminar. Long Beach, CA, October 2023.
3. Le R, Mekhael M, Bach A, **Lewis J**. Pharmacist Run One Stop Shop to Improve Value-Based Care for Diabetes in a Primary Care Clinic: A Pilot Study. ACCP Virtual Poster Symposium. May 2023.
4. Carter J, Kelly M, Lewis J, Rao H, Portillo I, Beuttler R. Effects of GLP-1 receptor Agonists on Cardiovascular Outcomes in Patients with Chronic Kidney Disease: A systematic review and meta-analysis. Poster Presentation at ASHP Midyear. Las Vegas, NV, December 2022.
5. Lee H, Tran T, Brailsford M, Lewis J. Impact of Managed Care Pharmacist Led PPI Deprescribing. Poster Presentation at Western Pharmacy Exchange. Las Vegas, NV, April 2022.
6. Chan A, Chang J, Medizade A, Nguyen C, Sams J, Soriano S, Stewart J, Tan R, Goad J, Lewis J, Bethishou L. Public Knowledge and Perception of the Pharmacy Profession. Capslead Poster Presentation at Western Pharmacy Exchange. Palm Springs, CA, June 2021.
7. Nguyen H, Tran M, Nguyen T, Bach A, **Lewis J**. Physician Satisfaction with Clinical Pharmacy Services Using Collaborative Practice Agreement in Team Based Care. Virtual Poster Presentation at APhA Annual Meeting. May 2020.
8. Althobaiti H, Jamjoom M, Rodriguez-Monguio R, Lewis J, Brown LB, Seoane E. Trends in Prices of Insulin Marketed in the US (1984-2020). ISPOR 25th Annual International Meeting, Orlando, FL. (accepted, not presented due to COVID19)
9. Adams M, Jain P, Okonkwo P, Pham D, Rho J, Sun C, Trang Nguyen, JT, Wong C, Goad J, Lewis J, Roosan M. Pharmacists' Perception and Willingness to Counsel on Direct-to-Consumer Genomic Testing Products. Capslead Virtual Poster Presentation at Western Pharmacy Exchange. May 2020.
10. Nguyen H, Tran M, Nguyen T, Bach A, **Lewis J**. Physician Satisfaction with Clinical Pharmacy Services Using Collaborative Practice Agreement in Team Based Care. Poster Presentation at 2019 Fall Student Scholar Symposium. Orange, CA, December 2019.
11. Adams M, Jain P, Okonkwo P, Pham D, Rho J, Sun C, Trang Nguyen, JT, Wong C, Goad J, Lewis J, Roosan M. Pharmacists' Perception and Willingness to Counsel on Direct-to-Consumer Genomic Testing Products. Capslead Poster Presentation at CSHP Seminar. Anaheim, CA, October 2019.
12. Nguyen B, Hassanzadeh A, Ly H, Russell C, Kim TH, Mossad-Ahmed F, Kozhemyakin V, Estaphnous D, Lewis J, Goad J, Brown LB. Would Pharmacists in California be More or Less Prepared Compared to Other States with the Passage of HR 592/S 109? Capslead Poster Presentation at Western Pharmacy Exchange. Los Angeles, CA, April 2019.
13. Williams A, Wilks M, Lewis J, Lam J. Medication Adherence Decision-making (MAD) About Antibiotics. Poster Presentation at ASHP Midyear Conference. Anaheim, CA, December 2018.
14. Althobaiti H, Alsheikh M, Seoane E, Lewis J, Brown L. Initial Antidiabetic Pharmacotherapy Prescribed to Patients with Newly Diagnosed Type-2 Diabetes in a Commercial Health Plan in

the United States. Poster Presentation at ISPOR Europe, 2018. Barcelona, Spain, November 2018.

15. **Lewis J**, Nguyen T, Althobaiti H, Borsari B, Cooper S, Kim DS, Seoane E. Outcomes of Pharmacist Led Diabetes Management Under Collaborative Practice Agreement in Patient Centered Medical Home. Poster Presentation at CSHP Seminar. San Diego, CA, October 2018.
16. Nguyen B, Hassanzadeh A, Ly H, Russell C, Kim TH, Mossad-Ahmed F, Kozhemyakin V, Estaphnous D, **Lewis J**, Goad J, Brown LB. Would Pharmacists in California be More or Less Prepared Compared to Other States with the Passage of HR 592/S 109? Capslead Poster Presentation at CSHP Seminar. San Diego, CA, October 2018.
17. Williams A, Wilks M, Lim J, **Lewis J**, Lam J. Medication Adherence Decision-making (MAD) About Antibiotics. Poster Presentation at Annual Research Day at Chapman University School of Pharmacy. Irvine, CA, May 2018.
18. Andraos J, Delgado A, Gamboa G, Patel P, Rouzitalab L, Ty R, Williams A, Zeiger A, Brown LB, Goad J, **Lewis J**. J. PRISM Study: Pharmacists' Image on Social Media. Capslead Poster Presentation at Western Pharmacy Exchange. San Diego, CA, April 2018.
19. Xavioer S, **Lewis J**, Bethishou L. Promoting Professional Development Through Implementation of a Structured Student Advisory Program. Poster Presentation at Innovations in Medical Education 2018 Conference. Los Angeles, CA, February 2018.
20. **Lewis J**, Bethishou L, Xavioer, S. Design and Implementation of a Residency Preparation Elective Course in a Pharmacy School Curriculum. Poster Presentation at Innovations in Medical Education 2018 Conference. Los Angeles, CA, February 2018.
21. Andraos J, Delgado A, Gamboa G, Patel P, Rouzitalab L, Ty R, Williams A, Zeiger A, Brown LB, Goad J, **Lewis J**. PRISM Study: Pharmacists' Image on Social Media. Capslead Poster Presentation at CSHP Seminar 2017. Las Vegas, NV, October 2017.
22. **Lewis J**, Durham M, Mirzaian E, Goad J, Lou M. An Evaluation of Peer-to-Peer Mentoring: Community Pharmacy Advanced Pharmacy Practice Experience (APPE) Students Mentoring Introductory Pharmacy Practice Experience (IPPE) Students in a Self-Care Course. Poster Presentation at APhA Annual Meeting. Washington DC, March 2010.

underlined denotes student/resident/fellow

CONFERENCE AND OTHER INVITED LECTURES

1. **Break the Code: A Pharmacy Escape Room**
Western Pharmacy Exchange, San Diego, CA, April 6, 2025
2. **Cultivating Your Personal Brand in Pharmacy School**
Western Pharmacy Exchange, San Diego, CA. April 6, 2025
3. **Pharmacist impact on quality metrics and clinical outcomes**
ACCP Ambulatory Care Practice and Research Network Webinar, September 23, 2024

4. **Annual Wellness Visits: Are you Ready to Make Some Money?**
Western Pharmacy Exchange, Las Vegas, CA, April 19, 2024
5. **Residency Interviews: Are you ready to be a STAR?**
Western Pharmacy Exchange, Las Vegas, CA, April 19, 2024
6. **Get the Scoop on How to Ace Your Residency Interview?**
CSHP Seminar, Anaheim, CA, November 12, 2022
7. **Lead the Way to New Opportunities**
CSHP Seminar, Anaheim, CA, November 11, 2022 (ACPE 0126-0000-22-112-L99-P/T, 0.1 CEU)
8. **Preceptor Panel Discussion**
CSHP Seminar, Anaheim, CA, November 11, 2022
9. **Are You a Valuable Team Member: How Pharmacists Can Contribute to the Delivery of Value Based Care**
ACCP Ambulatory Care Practice and Research Network Webinar, June 15, 2022
10. **Roadmap to Residency: A Year-by-Year Guide for Pharmacy Students**
CSHP Seminar, Anaheim, CA, November 6, 2021
11. **Diabetes Management: Updates and Pearls**
Chapman-IPA Annual Frontiers in Medication Safety Seminar Series (virtual presentation), August 24, 2021
12. **What's New in Aspirin Use and Lipid Management in Older Adults?**
ASCP Annual Meeting and Exhibition, Grapevine, TX, November 8, 2019
13. **How to Interview (panelist)**
CSHP Seminar panelist, Anaheim, CA, October 18, 2019
14. **Shoot for Success! Utilizing SMART Goal Setting to Develop Leadership Potential**
Western Pharmacy Exchange 2019, Los Angeles, CA, April 13, 2019
15. **Ready, set, inject: Updates to Injectable Medications for Type 2 Diabetes**
CSHP Seminar, Las Vegas, NV, October 28, 2017
16. **Evaluation of Peer-to-Peer Mentoring: Community Pharmacy Advanced Pharmacy Practice Experience (APPE) Students Mentoring Introductory Pharmacy Practice Experience Students (IPPE) in a Self-Care Course**
Western States Conference, Asilomar, CA, May 2010

SEMINARS AND OTHER PRESENTATIONS

1. **Medicare Prescription Drugs: An Overview to Save Money**
Providence (virtual presentation), March 27, 2025
2. **Real Talk: Women, Inclusion, and Pharmacy**
Chapman University School of Pharmacy, Irvine, CA. March 26, 2024
3. **Medicare Prescription Drugs: An Overview to Save Money**
Providence (virtual presentation), February 22, 2024

4. **Residency Letter of Intent Writing and More**
Chapman University School of Pharmacy, Irvine, CA. November 9, 2023
5. **Medicare Senior Expo: Saving Money on Prescription Drugs (panelist)**
Clifton C. Miller Community Center, Tustin, CA, October 19, 2023
6. **Fill or No Fill: The Role of the Pharmacist in Medication Safety**
Chapman University Pharmacy Summer Research Program, Irvine, CA, June 23, 2023
7. **Pharmacy Escape Room: Learning About Pharmacist Roles**
Chapman University Pharmacy Summer Research Program, Irvine, CA, June 23, 2023
8. **Promotion Tips: Dossier and Interfolio**
Chapman University School of Pharmacy, Irvine, CA. May 5, 2023
9. **Leading Others**
California Pharmacy Student Leadership Conference. Virtual. February 27, 2021
10. **Does Long-Term Proton Pump Inhibitor Use Pump Up Your Risk of Adverse Effects?**
iForumRx Podcast, May 22, 2020 <https://iforumrx.podbean.com/>
11. **Demystifying ACOs and Patient-Centered Medical Homes**
APhA-APPM ACO/Medical Home SIG Webinar, October 18, 2018
12. **Hot Topics for Pharmacists Impacting Care in Accountable Care Organizations and Medical Homes**
APhA-APPM ACO/Medical Home SIG Hot Topic Discussion Webinar, February 28, 2018
13. **Pharmacist Run Drug Therapy Management Program in Team Based Care**
Providence Medical Foundation St. Jude Heritage Medical Group, Fullerton, CA, December 2017
14. **Medication Therapy Management Services**
Chapman University School of Pharmacy, Irvine, CA, December 2016
15. **New Drugs and Generics**
Cedars-Sinai Medical Care Foundation, Beverly Hills, CA, March 2011

GRANTS AND CONTRACTS

1. **Lewis J.** Chapman/SCAN/Providence PGY1 Managed Care Pharmacy Residency. Funded 2022-26.
2. **Lewis J (Co-PI)**, Bach A (Co-PI), Cheetham C (Co-I), Beuttler, R (Co-I), Impact of Pharmacist Led *Hypertension* Management on Quality Metrics, Clinical Outcomes, and Cost Savings: A Multi-Site Evaluation. Providence St. Joseph Health. \$4090.00 funded, 2021.
3. **Lewis J (Co-PI)**, Bach A (Co-PI), Cheetham C (Co-I), Beuttler, R (Co-I), Impact of Pharmacist Led *Diabetes* Management on Quality Metrics, Clinical Outcomes, and Cost Savings: A Multi-Site Evaluation. Providence St. Joseph Health. \$4090.00 funded, 2021.

4. **Lewis J (PI)**, Bach A (Co-I), Beuttler R (Co-I). Pharmacist Run One Stop Shop to Improve Value-Based Care for Diabetes in a Primary Care Clinic: A Pilot Study. Grant Writers Bootcamp Grant. \$3,842.80 funded, 2021.
5. **Lewis J (PI)**, Bach A (Co-I), Cheetham TC (Co-I). One Stop Shop to Optimize Health: A Pilot Study. American Association of Colleges of Pharmacy New Investigator Grant. \$9100 not funded, 2020.
6. **Lewis J (PI)**. ASHP/SSHP Student Leadership Development Workshop. American Society of Health-System Pharmacists/Student Society of Health-System Pharmacists (ASHP/SSHP) Grant. \$400.00 funded, 2020.
7. **Lewis J (PI)**, Bach A (Co-I), Tran M (Co-I). Physician Satisfaction with Clinical Pharmacy Services Using Collaborative Practice Agreement in Team Based Care. 2019 Faculty Opportunity Fund. \$900.00 not funded, 2019.
8. **Lewis J (PI)**, Xavioer S (Co-I), Bethishou L (Co-I). Implementation and Design of a Residency Preparation Elective Course in a Pharmacy School Curriculum. Chapman University Personalized Education Award. \$1500.00 not funded, 2018.
9. **Lewis J (PI)**, Xavioer S (Co-I), Bethishou L (Co-I). Faculty Advisory Program for Pharmacy Students. Chapman University Scholarly and Creative Activity Award. \$2477.80 not funded, 2017.
10. **Lewis J (PI)**, Durham M (Co-I), Mirzaian E (Co-I), Goad J (Co-I). An Evaluation of Peer-to-Peer Mentoring: Community Pharmacy Advanced Pharmacy Practice Experience (APPE) Students Mentoring Introductory Pharmacy Practice Experience (IPPE) Students in a Self-Care Course. APhA Foundation Incentive Grant. \$1,000 funded, 2009.

PROTOCOLS AND PROGRAM DEVELOPMENT

Chapman University School of Pharmacy

- Leadership Emphasis Program
- Teaching Skills Professional Development Program

Providence Medical Foundation

- One Stop Shop
- Annual Wellness Visits
- Diabetes, Hypertension, Dyslipidemia Management Protocol

Cedars-Sinai Medical Care Foundation

- Medical Management of Vaccine Reactions in Adults/Children/Teens Protocol
- Pneumococcal Disease Prevention Initiative
- Injection Center Medications Standard Operating Procedures
- Injection Center Vaccination Standard Operating Procedures
- DOT Latent Tuberculosis Treatment Protocol
- Injection Center Policy and Procedures

USC School of Pharmacy

- Travel Clinic Policy and Procedures

TEACHING (DIDACTIC AND EXPERIENTIAL)

Course Coordination and Lecturing

2024 – present	APPE Transitions Course and Lab
2024 – present	Leading in Pharmacy I Elective
2022 – present	Integrated Therapeutics: Endocrinology
2021 – 2022	Population Health Management Elective
2017 – present	Integrated Therapeutics: Gastroenterology
2017 – present	Residency Preparation Elective
2017 – 2018	Integrated Therapeutics: Rheumatology

Guest and Invited Lectures

2023 – present	Diabetes Management for PA students
2022 – present	Managed Care Tools
2021 – 2023	Clinical Pharmacy Review: Gastroenterology
2021	Physical Therapy Osteoarthritis Boot Camp
2019 – present	Faculty Residency/Fellowship Panel
2019 – present	Osteoarthritis
2018 – present	Travel Health Elective
2018 – present	Pharmacology of Diabetes Drugs for PA students
2018 – 2023	Pharmacology of GI Drugs for PA students
2017 – 2020	Advanced Health Education: DM and GI review
2016	T1DM, T2DM and Diabetes Complications
2016	Self Care: Insect Bites and Stings and Pediculosis

Precepting

2023 – present	Providence Medical Foundation Leadership Elective APPE Rotation (1 student per year)
2022 – present	Chapman/SCAN/Providence PGY-1 Managed Care Residency Teaching Certificate and Research Preceptor (1 resident per year)
2020 – present	Providence Medical Foundation Ambulatory Care Elective IPPE Rotation (1-2 students per year)
2017 – present	Providence Medical Foundation Ambulatory Care APPE Rotation (~10 students per year)

Mentorship

2023– 2024	Capstone Project: Effects of at Home Blood Pressure Monitoring and Ambulatory Care Pharmacists on Blood Pressure (2 students)
2022 – 2023	Capstone Project: Pharmacist Run One Stop Shop to Improve Value-Based Care for Diabetes in a Primary Care Clinic: A Pilot Study (2 students)

2018 – 2020	Capstone Project: Physician Satisfaction with Clinical Pharmacy Services Using Collaborative Practice Agreement in Team Based Care (2 students)
2017 – 2018	Capstone Project: Medication Adherence of Antibiotics in the Student Population (2 students)

LEADERSHIP

Rho Chi National Honor Society

2023 – present	Secretary, National Rho Chi Society Executive Council
2023 – present	Chair, National Rho Chi Society Communications Committee

American Pharmacists Association – Academy of Pharmacy Practice and Management (APhA-APPM)

2022	Immediate Past SIG Coordinator, APhA-APPM Medical Home/ACO
2021	Leader, APhA-Political Action Committee SIG Challenge
2021 – 2022	Coordinator, APhA-APPM Medical Home/ACO SIG
2020 – 2021	Coordinator-Elect, APhA-APPM Medical Home/ACO SIG
2017 – 2020	Chair, APhA-APPM Medical Home/ACO SIG Education and Resources Committee

Chapman University

2023 – present	Faculty Senate
----------------	----------------

Chapman University School of Pharmacy

2023 – 2024	Delegate, American Association of Colleges of Pharmacy (AACP)
2023	Faculty Advisor, High School Summer Research Program
2022 – 2024	Chair, Assessment Committee
2021 – present	Faculty Co-Advisor, Leadership Degree Emphasis Program
2021 – present	Residency Program Coordinator, Chapman/SCAN/Providence PGY1 Managed Care Pharmacy
2021 – present	Chair, Chapman/SCAN/Providence PGY-1 Managed Care Residency Advisory Committee
2019 – present	Director, Residency and Fellowship Programs
2019 – present	Chair, Residency and Fellowship Advisory Committee
2019	Chair, Search Committee, Department of Pharmacy Practice Clinical Assistant Professor
2019 – present	CAPSTONE Faculty Advisor
2018 – present	Faculty Advisor, Rho Chi Epsilon Rho Chapter
2016 – 2021	Faculty Co-Advisor, California Pharmacy Student Leadership (CAPSLEAD)
2016 – present	Student Success Advisor

PROFESSIONAL AND UNIVERSITY SERVICE

Orange County California Pharmacists Association (OCPhA)

2021 – present	Member, Planning Committee
----------------	----------------------------

2022 – 2023 Member

2022 – 2023	Member, APhA-APPM Policy Standing Committee
2020 – 2023	Member, APhA-APPM Medical Home/ACO SIG Education and Resources Committee
2019 – 2020	Member, APhA-APPM Communications Standing Committee

2017 – present	Member
----------------	--------

2024	Member, Curriculum Review Workgroup
2022	Member, Department of Pharmacy Practice Administrative Assistant Search Committee
2022 – 2023	Member, Department of Pharmacy Practice Assistant/Associate Professor Search Committee
2021	Member, Career Specialist Search Committee
2021 – 2022	Member, Department of Pharmacy Practice Chair Search Committee
2021 – 2023	Member, APPE Readiness Task Force
2020 – 2021	Member, Social and Administrative Sciences Faculty Search Committee
2019 – 2021	Member, Remediation Task Force
2019 – 2024	Member, Assessment Committee
2019 – 2020	Dean’s Council
2019 – 2020	Member, Associate/Assistant Dean of Assessment and Accreditation Search Committee
2018 – present	Member, Phi Delta Chi Pharmacy Fraternity
2018 – 2019	Member, Residency and Fellowship Advisory Committee
2017 – 2019	Member, Department of Pharmacy Practice Assistant/Associate Professor Search Committee
2017 – 2019	Member, OSCE Committee
2017 – 2018	Member, Student Awards Committee
2016 – 2018	Member, Admissions Committee
2016 – 2018	Member, Student Affairs Committee

APhA PharmTalk 2022
Annals of Pharmacotherapy

California Pharmacists Association (CPhA) Abstracts

LANGUAGE ABILITIES

English – Speak, read, and write fluently

Serbo-Croatian – Speak, read, and write fluently