

KIMBERLY J. WON, PHARM.D., APH, BCCCP

Chapman University Harry and Diane Rinker Health Sciences Campus
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EDUCATION AND TRAINING

- 07/2015 – 06/2016 PGY-2 Critical Care/Emergency Medicine Pharmacy Residency
University of Colorado Skaggs School of Pharmacy and Pharmaceutical Sciences, Aurora, CO
University of Colorado Hospital, Denver Health Medical Center, Denver, CO
Residency Program Director: Doug Fish, PharmD, BCPS, FCCM (doug.fish@ucdenver.edu)
- 07/2014 – 06/2015 PGY-1 Acute Care Pharmacy Residency
UC San Diego (UCSD) Health System
UCSD Medical Center, Hillcrest; Sulpizio Cardiovascular Center, La Jolla, San Diego, CA
Residency Program Director: Marcie Lepkowsky, PharmD (marcieL@ucsd.edu)
- 08/2010 – 05/2014 Doctor of Pharmacy Degree
University of Colorado Skaggs School of Pharmacy and Pharmaceutical Sciences (SSPPS)
Aurora, CO
- 09/2002 – 08/2007 Bachelor of Science Degree in Biology
University of California, Los Angeles
Los Angeles, CA

PROFESSIONAL EXPERIENCE

- 12/2020 – Present Associate Editor (Consultant)
EM:RAP CorePendium LLC
Burbank, CA
- 05/2019 – Present Clinical Assistant Professor (Joint Affiliation)
Physician Assistant Studies (PAS), Crean College of Health and Behavioral Sciences
Irvine, CA
- 10/2016 – Present Faculty-in-Residence (Emergency Medicine/Critical Care)
Clinical Pharmacist Faculty-in-Residence, Providence St. Joseph Mission Hospital
Mission Viejo, CA
- 07/2016 – Present Assistant Professor (Primary Faculty Appointment)
Department of Pharmacy Practice, Chapman University School of Pharmacy (CUSP)
Irvine, CA
- 10/2016 – Present Clinical Staff Pharmacist (Per Diem)
Providence St. Joseph Mission Hospital
Mission Viejo, CA
- 07/2015 – 06/2016 Adjunct Faculty of Pharmacy Practice
University of Colorado SSPPS, Department of Pharmacy Practice
Aurora, CO
- 07/2015 – 06/2016 Clinical Staff Pharmacist (Per Diem)
University of Colorado Hospital, Intensive Care Units and Emergency Department
Aurora, CO

06/2011 – 05/2014 Pharmacist Intern
Kaiser Permanente Colorado Home IV Pharmacy & Clinical Pharmacy Intern Program
Aurora, CO

LICENSURES AND CERTIFICATIONS

Expected: 10/2021 Research and Scholarship Certificate Training
American College of Clinical Pharmacy

06/2020 – Present Advanced Practice Pharmacist License #10803
California State Board of Pharmacy

04/2020 – Present Emergency Neurologic Life Support (ENLS) Certification
Neurocritical Care Society

01/2020 – Present Stop the Bleed® Version 2.0 Instructor #72181
American College of Surgeons

12/2017 – Present Board-Certified Critical Care Pharmacist #7151636
Board of Pharmacy Specialties

10/2015 – Present Registered Pharmacist License #21101 – State of Colorado
Colorado State Board of Pharmacy

10/2014 – Present Registered Pharmacist License #71763 – State of California
California State Board of Pharmacy

05/2016 – Present Pediatric Advanced Life Support (PALS) Certification
American Heart Association

07/2015 – Present Advanced Cardiovascular Life Support (ACLS) Certification
American Heart Association

07/2010 – Present Basic Life Support (BLS) – Adult & Child with CPR – Infant Certification
American Heart Association

06/2016 Resident Research Certificate Training
Kaiser Permanente Colorado

06/2015 San Diego Pharmacy Residency Leadership & Teaching Certificate
UC San Diego Health System

07/2014 – 06/2015 Pharmacy Advanced Resuscitation Training
UC San Diego Health System

06/2011 – 06/2014 ASHP IV Sterile Products and Admixture Certificate Training
American Society of Health-System Pharmacists

10/2010 American Pharmacists Association Immunization Certification
American Pharmacists Association

RECOGNITIONS & AWARDS

03/2021	Unit Faculty Excellence Award Chapman University School of Pharmacy
04/2014	ASHP National Student Leadership Award American Society of Health-System Pharmacists
12/2013	RxCeLlence Intern of the Year Award Kaiser Permanente Colorado
10/2013	ACCP Volunteer Recognition Award American College of Clinical Pharmacists
10/2013	Best Student Poster Finalist Scientific Poster Presentation, ACCP Annual Meeting
09/2013	ACCP Critical Care Student Travel Award Critical Care Practice & Research Network
05/2013	Student of the Year Award Colorado Pharmacists Society Academy of Health-Systems Pharmacy
04/2012	Kent M. Nelson Clinical Pharmacy Scholarship Kaiser Permanente Colorado

RESEARCH & SCHOLARLY ACTIVITIES

Research Focus: acute care, critical care medicine, emergency medicine, trauma, toxicology, pain management in the emergency department, transitions of care of critically ill patients, interprofessional education (IPE), simulation, instructional design

Grants & Scholarships

03/2021	Won K (PI), Tsu L (Co-I). An interprofessional simulation-based course to increase ACLS-related knowledge retention and interprofessional skills of pre-licensure health professional students. <i>American Association of Colleges of Pharmacy</i> . Innovation in Teaching Award: variable amount (Pending)
01/2021	Won K (PI), Jacknin G, Kiser T, Mueller S, Fish D, MacLaren R, Hatten B. Evaluation of parenteral lidocaine for nephrolithiasis-induced renal colic in the ED. <i>Society of Critical Care Medicine</i> . SCCM Internal Medicine Section Congress Scholarship: \$500 (Awarded)
09/2020	Won K (PI), Kaucher K (Co-PI). Addressing a public health need: exponential growth of Stop the Bleed [®] training and skills assessment within the field of pharmacy. <i>American College of Clinical Pharmacy</i> . Foundation Future Grants Award: \$40,000 (Not Funded)
07/2020	Won K (PI), Bach A (Co-PI), Brown (Co-PI) Ochs S (Co-PI), Bramblett (Co-PI). Pharmacy and medical students' perceptions of interprofessional telehealth simulations in a virtual classroom setting to prepare for experiential education. <i>Society for Simulation in Healthcare</i> . Novice Research Grant Program Award: \$10,000 (Not Funded)

- 06/2020 Won K (PI). Training the trainer: providing Stop the Bleed® training to health professional students for mass dissemination into the community. *American College of Surgeons*.
Stop the Bleed® Training Kit Grant Award: Training Kits (Not Awarded)
- 01/2020 Moussavi K (PI), Hernandez E (Co-PI), Mingura M (Co-PI), Won K (Co-PI), Hong L (Co-PI), Tango J (Co-PI), Flannery A (Co-PI). Use of college of pharmacy students to provide Stop the Bleed training to the community. *Council of Residency Directors in Emergency Medicine*.
Emergency Medicine Foundation Starter Grant Award: \$10,000 (Not Funded)
- 10/2019 Won K (PI), Tsu L (Co-I). Introduction to management of inpatient medical emergencies. *American Association of Colleges of Pharmacy*.
Innovation in Teaching Award: variable amount (Not Funded)
- 04/2019 Won K (PI), Tsu L (Co-I). An introduction to managing inpatient medical emergencies: simulated interprofessional medical scenarios (SIMS). *Chapman University School of Pharmacy*.
Innovation in Teaching/Learning Award: \$1,000 (Not Funded)
- 11/2018 Won K (PI), Tsu L (Co-I), Walsh A (Co-PI), Snee M (Co-PI). An introduction to managing inpatient medical emergencies: simulated interprofessional medical scenarios (SIMS). *Chapman University Faculty Research and Development Council*.
Faculty Co-Teaching Award: up to \$10,000 (Not Funded)
- 04/2017 Won K (PI), Tsu L (Co-I), Saldivar S (Co-PI). Evaluation of online learning and patient simulation of medical emergencies on interprofessional collaboration of pharmacy and physician assistant students. *Chapman University Faculty Research and Development Council*.
Personalized Education Award: \$2,269.45 (Funded)

Peer-Reviewed Publications

1. Hess K, Bach A, Won K, Seed SM. Community pharmacists' roles during the COVID-19 pandemic. *J Pharm Pract*. 2020 Dec 15:897190020980626. doi: 10.1177/0897190020980626. Epub ahead of print. PMID: 33317371.
2. Nordt S, Hendrickson M, **Won K**, et al. Death from cardiac glycoside “pong-pong” following use as weight-loss supplement purchased on Internet. *Am J Emerg Med*. 2020;38(8):1698.e6. DOI: <https://doi.org/10.1016/j.ajem.2020.04.063>.
3. Nordt S, **Won K**, Tomaszewski C, et al. Polyethylene glycol electrolyte lavage solution increases dissolution of acetaminophen in vitro model mimicking acute poisoning. *Am J Emerg Med*. 2020;38(2):325-328. DOI: <https://doi.org/10.1016/j.ajem.2019.158444>.
4. **Won K**, Kaucher K. Combatting the opioid epidemic: innovative strategies in the emergency department. *California J Health-Syst Pharm*. 2019;13(4):1-13.
5. Truong WR, **Won K**, Yamaki J. Antibiotic Selection and Isolate Susceptibility Profile in Patients who Failed Ciprofloxacin or TMP-SMX for Pyelonephritis. *Am J Emerg Med*. 2019;37(10):1980-1981. DOI: <https://doi.org/10.1016/j.ajem.2019.04.008>.

6. **Won K**, Bethishou L, Tsu L. Management of Heart Failure in the Elderly: Treatment and Opportunities. *Sr Care Pharm* (formerly *The Consultant Pharmacist*). 2019;34:169-186. PMID: 31155024.
7. Bethishou L, Gregorian T, **Won K**, et al. Management of venous thromboembolism in the elderly: A review of the non-vitamin K oral anticoagulants. *The Consultant Pharmacist*. 2018;33:248-61. DOI: <https://doi.org/10.4140/TCP.n.2018.248>.
8. Delate T, Albrecht G, **Won K**, et al. Ambulatory-treated *Clostridium difficile* infection: A comparison of community-acquired vs. nosocomial infection. *Epidem and Inf*. 2014;24:1-11. DOI: <https://doi.org/10.1017/S0950268814001800>.
9. Delate T, **Won K**, Carroll N, et al. Factors associated with first-line bevacizumab use in advanced, non-squamous, non-small cell lung cancer. *J Cancer Research & Therapy*. 2014;2(1):1-8. DOI: <http://dx.doi.org/10.14312/2052-4994.2014-1>.
10. Delate T, **Won K**, Carroll N, et al. A2-5: Factors independently associated with receiving first-line bevacizumab for advanced non-small cell lung cancer. *Clin Med & Research*. 2013;11(3):124. doi: 10.3121/cm.2013.1176.a2-5.

Peer-Reviewed Publications In Preparation or In Press

1. **Won K**, Tsu L, Beuttler R, Saldivar S, Walsh, A. The effect of simulated interprofessional medical scenarios on student pharmacists and student physician assistants' perceptions of interprofessional care and learning of emergency medicine concepts. (*in preparation*)
2. **Won K**, Nordt SP, Amano K, Kawahara BI. A survey of pharmacy practice in emergency departments in California. (*in preparation*)
3. **Won K**, Cartolano G, Schiffman G. Case Report: Giapreza™-induced angina secondary to cardiospasm. (*in preparation*)
4. **Won K**, Dingbaum E, Walsh, A, Saldivar S, Tsu L. Evaluation of pharmacy student and physician assistant students' interprofessional teamwork in emergency medicine simulations using the Team Emergency Assessment Measure (TEAM™) tool. (*in preparation*)
5. **Won K**, Walsh A, Lachance L, Brown A, Beuttler R, Brown P. The Sequential Debrief: a tool to optimize learning in Simulation-based Interprofessional Education (Sim-IPE). (*in preparation*)
6. **Won K**, Holliman A. Evaluation of the effects of angiotensin II (Giapreza®). (*in preparation*)
7. **Won K**, Jacknin G, Mueller, S, Kiser T, Fish D, Maclaren R, Hatten B. Parenteral lidocaine to treat symptomatic nephrolithiasis. (*in preparation*)

Book Chapters

1. **Won K**, Nordt S, Swadron S. Phenytoin in the Emergency Department. In: CorePendium. (*in review*)
2. Serag-Bolos E, Vyas D, **Won K**, et al. Adapting to a new world: Clinical skills development in the remote learning environment. In: Updating and Innovating Health Professions Education: Post-Pandemic Perspectives. IGI Global. (*in review*)
3. **Won K**, Lewis J, Bethishou L. Diabetic Ketoacidosis. In: Transitions of Care Case Study Book. New York, NY: McGraw Hill. 2021 (*in press*)
4. **Won K**, Tsu L. Anemia & Drug-Induced Blood Disorders. In: PharmacotherapyFirst: A Multimedia Learning Resource. Washington DC: American Pharmacists Association Pharmacy Library Therapeutics. January 2020. DOI: https://doi.org/10.21019/pharmacotherapyfirst.anemia_overview.

Other Publications

1. Zikry G, Bach A, Seed S, **Won K**, Hess K. Point-of-care testing offers new opportunities. *Pharmacy Times*. Jan 2021.
2. Gosek K, Rabovich M, Schmidt L, **Won K**. Extending Safety: The Use of Extension Tubing to Preserve PPE During the SARS-CoV-2 Pandemic. *Society of Critical Care Medicine Clinical Pharmacy & Pharmacology Section Newsletter*. July 2020;20(2):8-9.
3. **Won K**, Hess K. Vaccinating adults during the pandemic poses challenges. *Pharmacy Times*. June 2020. <https://www.pharmacytimes.com/publications/supplements/2020/June2020/vaccinating-adults-amid-crisis-poses-challenges>.
4. Bowden A, Li D, **Won K**. Recommendations to practice and engage in a layered learning model as a resident. *American Society of Health-Systems Pharmacists*. Preceptor Toolkit. Dec 2019. https://www.ashp.org/-/media/assets/new-practitioner/docs/Residency-Guide_Best-Practices-for-Resident-Engagement-in-LLM_Final.ashx?la=en&hash=608667737C628F33667A1A5CCC47956C6F47FCE6
5. **Won K**. Sound-alike antidotes: pralidoxime versus pyridoxine: a summary of an excerpt in the Acute Care ISMP Medication Safety Alert Newsletter. *Society of Critical Care Medicine Clinical Pharmacy and Pharmacology Patient Safety Update*. Nov 2019.
6. **Won K**. ECMO interference with liposomal amphotericin B: a summary of an article in the American Journal of Health-System Pharmacy. *Society of Critical Care Medicine Clinical Pharmacy and Pharmacology Patient Safety Update*. July 2019.
7. **Won K**. Reflection on California Pharmacy Legislative Day. *California Society of Health-System Pharmacists New Practitioner Executive Committee Newsletter*. April 2019;1(2):1-2. <https://www.cshp.org/page/620>
8. Huntsberry A, **Won K**. Updates in management of chronic and acute exacerbations of chronic obstructive pulmonary disease. *US Pharm*. 2018;43(7):13-16. https://www.uspharmacist.com/article/managing-chronic-and-acute-copd-exacerbations?utm_source=TrendMD&utm_medium=cpc&utm_campaign=US_Pharmacist_TrendMD_0.
9. **Won K**. Are you ready to “Emerge from the Crowd”? *American College of Clinical Pharmacy StuNews* 2013;10. <https://www.accp.com/docs/stunet/StuNewsFebruary2013.pdf>

Abstracts

1. **Won K**, Jacknin G, Kiser T, Mueller S, Fish D, MacLaren R, Hatten B. Evaluation of parenteral lidocaine for nephrolithiasis-induced renal colic in the ED. Society of Critical Care Medicine Congress. February 2021.
2. Dingbaum E, **Won K**, Walsh A, et al. Simulated interprofessional medical scenarios for engagement and learning ACLS concepts. Physician Assistant Education Association Education Forum. October 2020.
3. **Won K**, Tsu L, Walsh A, et al. The impact of using simulated interprofessional medical scenarios to teach advanced cardiovascular life support concepts to prelicensure pharmacists and physician assistant learners. American College of Clinical Pharmacy Annual Meeting. October 2020.
4. Khozmyakin V, **Won K**. Did outside hospital administration of propofol contribute to the development of propofol infusion syndrome? American College of Clinical Pharmacy Annual Meeting. October 2020.
5. Hollimon A, Phan P, **Won K**. A retrospective evaluation of the safety and efficacy of intravenous angiotensin II (Giapreza™). American College of Clinical Pharmacy Annual Meeting. October 2020.

6. Amano K, **Won K**, Nordt SP, et al. A survey of pharmacy practice in emergency departments in California: Preliminary Results. Western Pharmacy Exchange Conference. May 2020.
7. Lee E, Lee S, **Won K**, et al. Implementation of an alternatives to opioids (ALTO) physician preference list in the emergency department. UC Pharmacy Collaborative Conference. May 2020.
8. **Won K**, Tsu L, Walsh A, et al. The effect of simulated interprofessional medical scenarios (SIMS) on student pharmacists and student physician assistants' perceptions of interprofessional care and learning of emergency medicine concepts. 20th International Meeting on Simulation in Healthcare. San Diego, CA. January 2020.
9. **Won K**, Nordt SP, Kawahara BI, et al. Penetration of Pharmacists into Emergency Departments within California Hospitals and Medical Centers. California Society of Health-Systems Pharmacists Conference. Anaheim, CA. October 2019.
10. **Won K**, Jacknin G, Hatten B. Parenteral lidocaine to treat symptomatic nephrolithiasis. Society of Academic Emergency Medicine Annual Meeting. Orlando, FL. May 2017.
11. O'Rourke C, **Won K**, James C, Seymann, G. Differences in the use of antibiotic treatment between hospitalists and housestaff at an academic medical center. Society of Hospital Medicine. San Diego, CA. March 2016.
12. **Won K**, Jacknin G, Hatten B, Mueller S. Observational pilot to evaluate pain management for renal colic secondary to nephrolithiasis in the emergency department. Mountain States Conference. Salt Lake City, UT. May 2016.
13. **Won K**, O'Rourke C, James C, et al. Implementation of an electronic medical record documentation tool: Effects of a documented "antibiotic timeout" on antibiotic utilization and duration at a large academic medical center. Western States Conference. San Diego, CA. May 2015.
14. **Won K**, O'Rourke C, James C, et al. *Research in progress*: Implementation of an electronic medical record documentation: Effects of a documented "antibiotic timeout" on antibiotic utilization and duration at a large academic medical center. University Health System Consortium. San Francisco, CA. December 2014.

Conference Presentations

1. **Won K**, Moussavi K, Kaucher K. Stop the Bleed[®]: What everyone should know to stop bleeding after an injury. California Society of Health-Systems Pharmacists Seminar. Virtual Conference. October 2020.
2. **Won K**, Kang A, Besinque K. Poster Rounds for New Practitioners and Students. California Society of Health-Systems Pharmacists Seminar. Virtual Conference. October 2020.
3. **Won K**, Brown T, Walsh A, et al. The Sequential Debrief: a tool to optimize learning in Simulation-based Interprofessional Education (Sim-IPE). 20th International Meeting on Simulation in Healthcare. San Diego, CA. January 2020.
4. **Won K**, Kaucher K. In the Nose?! A review of medications that can be given intranasally in the emergency department. California Society of Health-Systems Pharmacists Conference. Anaheim, CA. October 2019.
5. **Won K**, Kang A, Besinque K. Roundin' up all students and new practitioners for poster rounds! California Society of Health-Systems Pharmacist Conference. Anaheim, CA. October 2019.
6. **Won K**, Xavioer S, Munjy L, Alvarez N. ABC's for APPE. California Society of Health-Systems Pharmacists Conference. Anaheim, CA. October 2019.

7. Hong V, **Won K**, Besinque K. TIPed Talk: Curricular integration of a pharmacist care lab and introductory pharmacy practice experiences. Transformation & Innovation in Pharmacy Education (TIPed) Conference. Spokane, WA. June 2019.
8. **Won K**, Nordt S. Intralipid® rescue for poisonings...should we be doing this? California Society of Health-Systems Pharmacists Conference. San Diego, CA. October 2018.
9. Xavioer S, Gregorian T, **Won K**, Alvarez N. ABC's for APPE. California Pharmacists Association Western Pharmacy Exchange Conference. San Diego, CA. April 2018.
10. **Won K**, Kaucher K. Combating the opioid epidemic: Innovative strategies in the emergency department. California Society of Health-Systems Pharmacist Conference. Las Vegas, NV. October 2017.

Seminars and Other presentations

1. Orange County Society of Health-System Pharmacists. Steroids for COVID-19: A Magic Bullet for Recovery? October 9, 2020. <https://podcasts.apple.com/us/podcast/ocshp-podcast-trailer/id1527975471?i=1000488336625>.
2. **Won K**. The role of an emergency medicine pharmacist. California Society of Health-Systems Pharmacists. Continuing Education Webinar. August 2020. https://www.cshp.org/page/CSHP_Webinar8-11-2020
3. Kang A, **Won K**, Shi Y, Ho S, Wall J. Career Transition - New Practitioner Panel. California Society of Health-Systems Pharmacists Conference. Anaheim, CA. October 2019.
4. Fidgett A, **Won K**. Exciting, Inspiring, Informative. Girls in STEAM Symposium. San Juan Capistrano, CA. March 2019.
5. **Won K**, Kang A, Shi Y, Ho S, Wall J. Career Transition - New Practitioner Panel. California Society of Health-Systems Pharmacists Conference. San Diego, CA. October 2018.
6. **Won K**, Kiser T. A retrospective evaluation of the effectiveness of continuous infusion versus intermittent vancomycin infusion. ACCP Critical Care Practice and Research Network (PRN) Business Meeting. Reno, NV. October 2013.

TEACHING

Teaching Focus: Fluids & Electrolytes, Emergency Medicine, Toxicology, Critical Care, Cardiology, Nephrology, Interprofessional Education, Clinical Pharmacology

Chapman University School of Pharmacy

4/2021	Gastroenterology (PHRM 546) Guest lecturer
10/2019 – Present	Infectious Diseases I (PHRM 552) Guest lecturer
10/2019 – Present	Endocrinology (PHRM 543) Guest lecturer
05/2017 – Present	Select Topics in Basic and Clinical Toxicology (PHRM 763) Course coordinator and instructor

05/2017 – Present	Health Care Interprofessional Education (IPE 503) Course coordinator and instructor
08/2016 – Present	Nephrology / Nutrition / Fluids & Electrolytes (PHRM 540) Course coordinator and instructor
05/2017 – 12/2019	Introduction to Inpatient Medical Emergencies (PHRM 764) Course coordinator and instructor
08/2017 – 08/2019	Health Care Interprofessional Education (IPE 501) Course instructor
01/2017 – 01/2019	Health Care Interprofessional Education (IPE 502) Course instructor
10/2019	Pharmacist Care Lab IV (PHRM 524L) Guest instructor
9/2018, 10/2019	Introduction to Pharmacy I (PHRM 100) Guest lecturer
01/2017 – 05/2019	Health Care Delivery II – Ambulatory Care (PHRM 578) Small group facilitator
05/2017 – 08/2018	Health Care Delivery III – Transitions of Care (PHRM 579) Small group facilitator
08/2016	Health Care Delivery I – Acute Care (PHRM 577) Guest lecturer

Chapman University Physician Assistant Studies (PAS)

06/2020 – Present	Genitourinary (PAS 513) Course instructor; simulation facilitator
08/2017 – Present	Emergency Medicine (PAS 520) Course instructor; simulation facilitator
01/2017 – Present	Pharmacology (PAS 504) Course coordinator and instructor

LEADERSHIP ACTIVITIES

Society of Simulation Health Pharmacy Affinity Group

01/2020 – Present	Research and Assessment Workgroup
01/2020 – Present	Education/Programming Workgroup

Society of Critical Care Medicine – Clinical Pharmacy and Pharmacology Section

02/2019 – Present	Patient Safety Committee
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American Society of Health-System Pharmacists

07/2018 – 06/2019 New Practitioners Forum Resident Advancement Advisory Group (NPF-RAAG)
 05/2019 ASHP New Practitioner Forum Representative Regional Residency Conference

American Association of Colleges of Pharmacy

10/2017 – 09/2018 Elected House of Delegates CUSP Alternate Faculty Representative
 10/2016 – 09/2017 Elected House of Delegates CUSP Alternate Faculty Representative

American College of Clinical Pharmacy

01/2017 – Present Emergency Medicine (EM) Practice & Research Network (PRN) Research Committee
 10/2015 – 10/2019 Collaborative Organization for Development of EM Pharmacists (CODE)
 10/2016 – 10/2017 Critical Care PRN Communications Committee

Patient Safety Movement Foundation

01/2020 – Present Medication Management Actionable Patient Safety Solution (APPS) Workgroup
 01/2020 – Present Cardiopulmonary Emergencies APPS Workgroup
 01/2020 – Present Post-Sedation Delirium APPS Workgroup
 07/2019 – Present Opioid Safety APSS Workgroup
 07/2019 – Present Medication Safety Workgroup

California Society of Health-Systems Pharmacists (CSHP)

03/2020 – Present CSHP Organizational Performance Committee
 10/2017 – 10/2019 CSHP Seminar Conference Clinical Skills Competition Judge
 03/2018 – 02/2020 New Practitioner Executive Committee (NPEC)
 03/2018 – 02/2020 California Journal of Health-Systems Pharmacists NPEC Liaison

Orange County Society of Health-Systems Pharmacists (OCSHP)

03/2021 – Present OCSHP Education Committee

Professional Memberships (Active only)

01/2019 – Present Patient Safety Movement Foundation (PSMF)
 08/2017 – Present Society for Simulation in Healthcare (SSH)
 08/2016 – Present American Association of Colleges of Pharmacy (AACP)
 10/2014 – Present Society of Critical Care Medicine (SCCM)
 06/2014 – Present California Society of Health-Systems Pharmacists (CSHP)
 07/2012 – Present American College of Clinical Pharmacy (ACCP)
 09/2010 – Present American Society of Health-Systems Pharmacists (ASHP)

SERVICE ACTIVITIES

Service to Education**Chapman University Harry & Diane Rinker Health Sciences Campus**

07/2020 – Present Interim Interprofessional Education (IPE) Committee Chair
 08/2016 – Present IPE Committee Simulation Lead
 05/2018 – 10/2018 Search Committee for Director of IPE

Crean College of Health & Behavioral Sciences, Physician Assistant Studies (PAS)

9/2019 – Present PAS Student Candidate Interviewer
 10/2016 – 12/2016 Faculty Recruitment Committee

Chapman University School of Pharmacy

02/2021 – Present	APPE Readiness Task Force
09/2019 – Present	Co-Curriculum (& Student Organization Faculty Advisor) Committee
06/2019 – Present	CUSP California System of Health-Systems Pharmacy Faculty Mentor
05/2019 – Present	Chapman University Pre-Pharmacy Freshman Early Assurance Program Mentor
03/2019 – Present	Patient Safety Committee
07/2018 – Present	CUSP American College of Clinical Pharmacy Student Chapter Co-Advisor
06/2018 – Present	Residency Advisory Committee
09/2016 – Present	Pharmacy Student Candidate Interviewer
09/2016 – Present	Objective Structured Clinical Examination (OSCE) Evaluator
08/2019 – 08/2020	CUSP IPE Workgroup
12/2019	Faculty Focus Group (Curriculum and Instructional Support)
06/2017 – 04/2019	High School Pharmacy Day Camp Co-Director
05/2018 – 12/2018	IPE Collaborator with Burrell College of Osteopathic Medicine
04/2018 – 10/2018	IPE Task Force
10/2017 – 05/2018	Pharmacy Care Lab Task Force
06/2017 – 06/2019	CSHP/ASHP CUSP Student Chapter Co-Advisor
06/2017 – 08/2018	Student Affairs Committee
12/2016	OSCE Patient Case Reviewer
09/2016 – 06/2017	CUSP California System of Health-Systems Pharmacy Faculty Mentor
08/2016 – 03/2018	Faculty Recruitment Committee
08/2016 – 06/2017	Item Review Committee

Service to Research

08/2020 – Present	Guest Editor: <i>Healthcare Special Issue: Innovations in the Emergency Department</i> https://www.mdpi.com/journal/healthcare/special_issues/IED
06/2020 – Present	Manuscript Reviewer: <i>Western Journal of Emergency Medicine</i>
06/2020 – Present	Manuscript Reviewer: <i>Healthcare</i>
03/2020 – Present	Content Editor: Special Therapeutics. CorePendum, Eds: Mattu A, Swadron S. https://www.emrap.org/corependium/
05/2020 – 04/2021	Content Editor: Cleary M, Abdenour T, Pavlovich M. <i>Therapeutic Medications in Athletic Training Textbook</i> . Champaign, IL: Human Kinetics, Inc.
05/2019 – 08/2019	Reviewer: CSHP Seminar Research Poster Abstracts
11/2019	Reviewer: SCCM Clinical Pharmacy Practice Patient Safety Award Abstracts
11/2018	Reviewer: <i>Journal of Cardiovascular Development and Disease Journal</i>
09/2016	Reviewer: <i>Annals of Pharmacotherapy</i>
09/2016	Reviewer: <i>Antibiotics</i>

Service to Health Care

Providence St. Joseph Mission Hospital, Mission Viejo

06/2020 – Present	Faculty-in-Residence (i.e. insulin infusion, Senti7 & Epic transition)
05/2019 – Present	Heparin Task Force
02/2019 – Present	Resuscitation / Code Blue Committee
02/2019 – Present	Critical Care Committee
08/2018 – Present	Emergency Medicine Services Committee
08/2018 – Present	Trauma Committee
02/2019 – 2/2020	Pharmacy Department Patient Safety Committee

COMMUNITY SERVICE

12/2020 COVID-19 Vaccine Clinic – Mission Viejo, CA
11/2020 Heartland Fire & Rescue Fire Fighters Foundation Fundraiser – El Cajon, CA
12/2019 New Song Church Immunization Clinic & Patient Education – Santa Ana, CA
11/2019 Ronald McDonald House of Charities San Diego Fundraiser – El Cajon, CA
04/2019 CUSP High School Pharmacy Day Camp – Irvine, CA
04/2019 St. Francis de Sales Health Fair – Riverside, CA
03/2019 Jain Community Health Fair – Buena Park, CA
03/2019 Science, Technology, Engineering, Arts, Math Panel – San Juan Capistrano, CA
11/2018 Shelter to Soldiers Fundraiser – El Cajon, CA
11/2018 Orange Coast Memorial Health Fair – Fountain Valley, CA
10/2018 Heartland Fire & Rescue Firefighters Against Cancer Event – San Diego, CA
03/2018 CUSP High School Pharmacy Day Camp – Orange, CA
06/2017 Lakeview Senior Center Brown Bag & Blood Pressure Readings – Irvine, CA
03/2017 New Song Church Patient Education – Santa Ana, CA
02/2017 Brown Bag & Blood Pressure Readings at Lakeview Senior Center – Irvine, CA
10/2016 Orange Coast Memorial Health Fair – Fountain Valley, CA
09/2016 Rancho Senior Center Health Fair – Irvine, CA
03/2015 UCSD Residency Outreach Project – San Diego, CA
10/2014 UCSD Flying Samaritans Free Clinic – Ensenada, Mexico
10/2010 – 05/2014 Health Fairs – Multiple sites in Colorado
11/2010 – 03/2013 Denver Rescue Mission Shelter – Denver, CO