CURRICULUM VITAE

JEFFERY A. GOAD, PHARM.D., MPH, FISTM, FAPHA, FCSHP, FCPhA

Contact Information:

Chapman University School of Pharmacy Harry and Diane Rinker Health Science Campus 9401 Jeronimo Rd Irvine, CA 92618-1908 (714) 516-5491 goad@chapman.edu

Education and Training

M.P.H.	2003	Masters in Public Health (Biometry/Epidemiology)
		University of Southern California, Keck School of Medicine
Residency	1995	Pediatrics
		Childrens Hospital Los Angeles
Pharm.D.	1994	Doctor of Pharmacy
		University of Southern California, School of Pharmacy
A.A.	1990	Microbiology, Pre-Medicine
		Cerritos College

Credentials

1994 – Present	Registered Pharmacist
	Lic# RPH 47375 California State Board of Pharmacy
	Lic# 12373 Nevada State Board of Pharmacy
1993 – Present	Basic Life Support
1994 – 1996	Pediatric Advanced Life Support
	American Heart Association (provider course)
1997- 2005	Board Certified Pharmacotherapy Specialist, Board of Pharmaceutical
	Specialties, BCPS 297305
1997	Lipid Clinic Training Certificate, National Pharmacy Cholesterol Council
1997	Pharmaceutical Care Instructor Certificate, American Center for
	Pharmaceutical Care
1997	Pharmaceutical Care Instructor Certificate, California Center for
	Pharmaceutical Care
1998	Adult Immunization Certificate, California Pharmacists Association
2001	Emergency Contraception Program, USC School of Pharmacy and CPhA
2002	Trainer, Pharmacist Patient Consultation Program (Pfizer/Pharmedica)
2003	Certificate, Smallpox Vaccination Training, San Diego Public Health
	Services
2003	Certificate of Knowledge in Travel Health® (CTH®), International Society
	of Travel Medicine
2003	Trainer, Alliance Working for Antibiotic Resistance Education
	(AWARE), California Medical Association

2004	Certificate, Pharmacy Based Immunization Training, APhA. Sacramento,
	CA.
2004	National Trainer, APhA Pharmacy Based Immunization Training

Professional Experience

2014 - Present	Professor (Tenured)
	Pharmacy Practice
	Chapman University School of Pharmacy
	Practice site: Chapman Student Health Center, Travel Health Clinic
2006 - 2014	Associate Professor
	Clinical Pharmacy
	University of Southern California, School of Pharmacy
	Practice site: USC Student Health Center, Travel Health Clinic
1998 - 2006	Assistant Professor
	Clinical Pharmacy
	University of Southern California, School of Pharmacy
	Practice site: USC Student Health Center Travel Health Clinic
1995 - 1998	Assistant Professor (tenure track)
	Pharmacy Practice
	Regional Clerkship Coordinator, Clinical Experience Program
	University of the Pacific, School of Pharmacy
	Practice site: VA Long Beach
1995 - 1997	Clinical Instructor, University of Southern California, School of Pharmacy
	IV Room Instructor
1994 - 2000	Per-Diem Clinical Staff Pharmacist, Childrens Hospital Los Angeles

Administrative Appointments

2014 – Present	Chair, Department of Pharmacy Practice
	Chapman University School of Pharmacy
2012 - 2014	Vice Chair, Titus Family Department of Clinical Pharmacy &
	Pharmaceutical Economics and Policy
2012 - 2014	Director, USC Office of Continuing Professional Development
2010 - 2014	Chief, USC Community Pharmacy Division
2009 - 2014	Director, USC International Travel Health Services
2009 - 2014	Director, USC School of Pharmacy Office of Student Outreach for
	Community Health
2009 - 2010	Director, PGY2 Ambulatory Care Residency Program (Cedars/USC)
2008 - 2014	Member, USC GeoSentinel Global Surveillance Network of the ISTM and
	CDC
2000 - 2014	Co-Director, USC International Travel Clinics
1998 - 2011	Coordinator, Community Pharmacy Clerkship Program
2003 - 2009	Chair, Honor Council
2003 - 2012	HIPAA Administrator, USC School of Pharmacy
2001 - 2014	Coordinator, USC Medication Error Quality Improvement Committee
	(community pharmacy)

1999 – 2014 Program Director, PGY1 Community Pharmacy Practice Residency Program – ASHP/APhA Accredited since 2002

Honors and Awards

International

Fellow, International Society of Travel Medicine (first North American pharmacist), 2017

Visiting Professor, KLE University, Belguam, India, 2011

Visiting Professor, University of Ho Chi Minh, Vietnam, 2006

Visiting Professor, University of Buenos Aires, Argentina, 1998

National

APhA Immunization Champion Award for Outstanding Career Achievement, 2019 Invisible Superheroes: Immunization Edition (December), APhA-APPM Immunizing Pharmacists SIG, 2018

Next-Generation Pharmacist of the Year Award, Pharmacy Times/Parata, 2017

Next-Generation Pharmacist Lifetime Leadership Award, Pharmacy Times/Parata, 2017

Fellow, American Pharmacists Association, 2014

AACP Academic Leadership Fellows Program, 2013-2014

NACDS Foundation Faculty of the Year Award, 2012

National Merck Vaccination Service Award, Merck Vaccines, 2011

Distinguished Achievement Award--Clinical/Pharmacotherapeutic Practice

APhA Academy of Pharmacy Practice and Management (APhA-APPM), 2011

Community Pharmacy Residency Excellence in Precepting Award, APhA, 2009

National Community Pharmacy Association Pharmacy Leadership Award, 2009

Pinnacle Award, APhA Foundation (Category: Group Practices, Health-Systems, Health Care Corporations) – USC Community Group, 2007

APhA Academy of Pharmacy Practice Presentation Merit Award, 2007

AACP/Wal-Mart Annual Teaching Conference Scholarship, American Association of Colleges of Pharmacy (Jane Pai, pharmacy student pair), 2005

APhA Annual Meeting Merit Award for a Community Practice Poster, APhA, 1999

State

Ronald P. Bangasser, MD, Immunization Leadership Award, California Immunization Coalition, 2017

President (elected, first pharmacist to this post), California Immunization Coalition, 2012-2013

Keynote, California Northstate College of Pharmacy, White Coat Ceremony, 2010

President, California Pharmacists Association, 2009-2010

Fellow, California Pharmacists Association (CPhA), 2005

Fellow, California Society of Health-System Pharmacists (CSHP), 2005

Local

Chapman University, Office of the President, Special Commendation for Service, 2020

President (elected), USC School of Pharmacy Faculty Council, 2012

Faculty Advisor, USC Academy of Student Pharmacists-APhA, Co-Advisor USC American Pharmacy Student Alliance, 2010 – 2014

Keynote, USC School of Pharmacy White Coat Ceremony, 2009

Faculty Advisor, PharmSC Student-run Clinic, 2009 - 2014

Faculty of the Year, American Pharmacy Student Alliance, USC School of Pharmacy, 2005

Preceptor of the Year, USC, School of Pharmacy, Residency Class, 2005

Faculty Advisor, National Community Pharmacists Association (NCPA), USC School of Pharmacy Student Chapter, 2003 – 2010

Faculty Advisor, Vietnamese American Pharmacy Student Association, 2002 – 2009

Preceptor of the Year, USC, School of Pharmacy, Residency Class, 2002

Preceptor of the Year, USC, School of Pharmacy, Residency Class, 2000

USC Faculty Development Award, USC, School of Pharmacy, 1999

Teaching Focus

Immunization, Travel Medicine, Epidemiology

Research Interests and Experience:

Immunization Practice

Travel Medicine

Preventative Medicine

Medication Errors in the Community Pharmacy

Community Pharmacy-based Patient Care Programs

Research Focus

The goal of my research is to create a better understanding of the value of immunization and travel medicine and the contribution of pharmacists to these preventative health services; to explore the social and behavioral aspects of consumer and healthcare professional's decision making process and outcomes related primarily to immunizations and travel medicine. Research techniques include using focus groups and the modified Delphi technique to identify areas of discordant beliefs and areas of consensus to better guide population-based studies. Online conditional logic-based surveys, various population based public health models, including the Health Belief Model and Knowledge, Attitudes, Beliefs and Practices (KABP), are employed to explore problems in healthcare delivery or needs assessment planning for healthcare resource utilization. In addition, retrospective database mining is used primarily to validate social-behavioral findings or to conduct patient care program outcomes evaluation.

Publications

Peer Reviewed

- 1. Bach AT, Kang AY, Lewis J, Xavioer S, Portillo I, **Goad JA**. Addressing common barriers in adult immunizations: a review of interventions. *Expert Review of Vaccines*. 2019. 18(11): 1167-1185. doi.org/10.1080/14760584.2019.1698955
- 2. Lewis J, Gregorian T, Portillo I, **Goad J**. Drug interactions with antimalarial medications in older travelers: a clinical guide. *J Trav Med*. 2019; 27(1): 1-14 doi.org/10.1093/jtm/taz089
- 3. Bach A and **Goad J**. Using Community Pharmacy Immunization Screening Forms to Identify Potential Immunization Opportunities. *Pharmacy*. 2019; 7(4), 160: DOI: 10.3390/pharmacy7040160
- 4. Hurley-Kim K, **Goad J**, Seed S, Hess K. Pharmacy-based Travel Health Services in the United States. *Pharmacy*. 2019; 7(5): 22-33. doi.org/10.3390/pharmacy7010005

- 5. Lam J, Gutierrez M, Goad JA, Odessky L, Bock J. Use of virtual games for interactive learning in a pharmacy curriculum. *Curr Pharm Teach Learn*. 2019; 11(1):51-57. doi: 10.1016/j.cptl.2018.09.012. (Epub 2018 Oct 9.)
- 6. **Goad J.** Beyond Continuing Education: Continuing Professional Development and the CTH. *J Travel Med*. 2019; 26(3) Epub 2018 Nov 14
- 7. Durham MJ, Mekhjian HS, **Goad JA**, Lou M, Ding M, Richeimer SH. Topical Ketamine in the Treatment of Complex Regional Pain Syndrome. *Int J Pharm Compd.* 2018; MarApr; 22(2): 172-175
- 8. Bach A, **Goad J**, Nickell, S. A Guide to the California Immunization Registry and its Use to Enhance the Delivery of Immunization Services. *Journal of Contemporary Pharmacy Practice*. 2017; 64(2): 42-46
- 9. Covvey JR, Conry JM, Bullock KC, DiPietro Mager NA, **Goad J**, Golchin N, Patel RV, Strand MA, Truong H, Abrons JP, Vinh Venci DP, Patterson-Browning B. Public health and the CAPE 2013 educational outcomes: inclusion, pedagogical considerations and assessment. 2016. 55 p. Located at the AACP Center for the Advancement of Pharmacy Education, Alexandria, VA. http://www.aacp.org/resources/education/CAPE/pages/default.aspx
- 10. Bach, AT and **Goad JA**. The role of community pharmacy-based vaccination in the USA: current practice and future directions. *Integrated Pharmacy Research and Practice*. 2015:4: 67-77
- 11. Ko, K. J., Wade, R. L., Yu, H. T., Miller, R. M., Sherman, B., **Goad, J**. Implementation of a Pharmacy-Based Adult Vaccine Benefit: Recommendations for a Commercial Health Plan Benefit. *J Manag Care Pharm.* 2014; 20(3): 273-82.
- 12. Mirzaian E, Amloian A, Makar F, **Goad J**. Vaccine-Preventable Diseases in Travelers. *Curr Treat Options Infect Dis*. 2014 (Feb):1-16. Published online. doi: 10.1007/s40506-014-0011-7
- 13. **Goad J**, Taitel M, Fensterheim L, Cannon A. Vaccinations Administered During Off-Clinic Hours at a National Community Pharmacy: Implications for Increasing Patient Access and Convenience. *Annals of Family Medicine* 2013;11(5):429-436
- 14. LaRocque RC, Rao SR, Lee J, Ansdell V, Schwartz B, Knouse M, Cahill J, Hagmann S, Vinetz J, Connor B, Goad J, et.al. and the Global TravEpiNet Consortium. Demographics, Travel Destinations, and Pre-Travel Health Care of High-Risk U.S. International Travelers: An Analysis from Global TravEpiNet in 2009-2011. Clin Infect Dis 2012;54(4): 455-462
- 15. Durham MJ, **Goad JA**, Neinstein LS, Lou M. A Comparison of Pharmacist Travel-Health Specialists' versus Primary Care Providers' Recommendations for Travel-Related Medications, Vaccinations, and Patient Compliance in a College Health Setting. *Journal of Travel Medicine* 2011;18:20-5
- 16. Mirzaian E, Durham M, Hess K, **Goad J**. Mosquito-Borne Illnesses in Travelers: A Review of Risk and Prevention. *Pharmacotherapy* 2010;30(10):1031–1043
- 17. Hess K, **Goad J**, Arguin P. Intravenous Artesunate for Severe Malaria. *Ann Pharmacother* 2010; 44 (July/August): 1250-1258
- 18. Hess K, **Goad J**, Wu J, Johnson K. Isoniazid Completion Rates for Latent Tuberculosis Infection Among College Students Managed by a Community Pharmacist. *J Am Coll Health*, Mar-Apr 2009; 57(5):553-556
- 19. Pilisuk T, **Goad J**, Backer H. Vaccination by chain pharmacies in California: Results of a 2007 survey. *J Am Pharm Assoc*. 2010; 50:134-139

- 20. Mallari J, **Goad J**, Wu Joanne, Johnson K, Forman T, Neinstein L. Knowledge, attitudes, and practices regarding influenza vaccination among health professional students. *J Am Pharm Assoc*. 2007;47:498–502
- 21. **Goad JA**. Travel Medicine and the Role of the Pharmacist. *Advances in Pharmacy* 2004;2(4):318-24
- 22. Rudis MI, Stone SC, **Goad JA**, Lee VM, Chitchyan A, Newton KI. Pneumococcal Vaccination in the Emergency Department: An Assessment of Need. *Annals of Emergency Medicine* 2004; 44(4): 386-392
- 23. Knodel L and **Goad JA**. New Options in Herpes Management [APhA2003 Conference Proceedings]. *J Am Pharm Assoc* 2003;43(5, Suppl.1):S22-S23
- 24. **Goad JA** and Nguyen J. Hemorrhagic Fever Viruses. *Topics in Emergency Medicine* 2003;25(1): 66-72
- 25. Kishi D, **Goad JA**, Korman N, Miller T, Ferrill M, Strom H. White Paper: Certification, Credentials, and Credentialing in Pharmacy. *California Journal of Health-System Pharmacists* 2000;12(3):4-10
- 26. Sur D, Kaye L, Mikus M, **Goad JA**, Morena A. Accuracy of Electrocardiogram Reading by Family Practice Residents. *Family Medicine* 2000;32(5):315-9
- 27. **Goad JA**. Reversible Nonthrombocytopenic Palpable Purpura Associated with Metoclopramide. *Ann of Pharmacother* 1999;33:35-7
- 28. **Goad JA** and Jaresko G. Tuberculosis in the 90's. *J. Pharmacy Practice* 1997; X(no.2):105-121

Other Publications

- 1. Bethishou L, Munjy L and Goad J. 2018-2019 Immunization Updates: Highlights for Pharmacists. *Pharmacy Times*. March 10, 2019.
- Goad J. The Impact of Pharmacists as Frontline Immunizers. National Foundation for Infectious Diseases News. November 11, 2018. https://nfid.wordpress.com/2018/11/11/the-impact-of-pharmacists-as-frontline-immunizers/
- 3. Gregorian T, Alvarez N, Fong G, Xavioer S, Goad J. Preventing the Herpes Zoster Virus via Vaccination: The Role of the Retail Pharmacist as Patient Advocate, Identifier, Educator and Immunizer. *Pharmacy Times*. August 2018; 74-85 (ACPE 0290-0000-18-124-H01-P, 0.2 CEU)
- 4. Lei A, Bach A, Goad J. Improving Adherence with Immunization Schedules. *Pharmacy Times*. February 24, 2018.

 http://www.pharmacytimes.com/publications/issue/2018/immunizationsupplementfebruary2018/improving-adherence-with-immunization-schedules
- 5. Bach A, Goad J, Luong K, Sandoval M, Tran H. Pharmacy Practice and the Michigan Immunization Registry: Results from a Multi-Organization Collaborative Study. *Michigan Pharmacist*. 2017; 55(4): 25-27
- 6. Lewis J and Goad J. Immunization Update: A Focus on Medical Indications for Vaccines in Adults. *Rx Consultant*. 2017; XXVI (8): 1-12
- 7. Xavioer, S and Goad J. Authority and Scope of Vaccination: How States Differ.

 *Pharmacy Times. June 22, 2017.

 http://www.pharmacytimes.com/publications/issue/2017/immunizationsupplementjune20

 17/authority-and-scope-of-vaccination-how-states-differ

- 8. Lewis J and Goad J. Back to School Immunizations. *Pharmacy Times*. August 2017. http://www.pharmacytimes.com/publications/issue/2017/immunizationsupplementaugust 2017/backtoschool-immunizations
- 9. Goad J. Fathers for Vaccination! *National Foundation for Infectious Diseases News*. June 18, 2017. https://nfid.wordpress.com/2017/06/18/fathers-for-vaccination/
- 10. Lam J and Goad J. The Burden of Vaccine-Preventable Diseases in Adults. *Pharmacy Times*. March 31, 2017.

 http://www.pharmacytimes.com/publications/issue/2017/immunizationsupplementmarch-2017/the-burden-of-vaccinepreventable-diseases-in-adults
- 11. Gregorian T, Bach A, Hess K, Hurley K, Mirzaian E, Goad J. Implementing Pharmacy-Based Travel Health Services: Insight and Guidance from Frontline Practitioners. *California Pharmacist.* 2017; LXIV(1): 23-29
- 12. Bach A and Goad J. Applying the Pharmacists Patient Care Process to Immunization Services: A Resource Guide for Pharmacists. American Pharmacists Association, 2017 (supported by CDC Cooperative Grant IH231P000984).

 http://www.pharmacist.com/sites/default/files/Pharmacists%20Patient%20Care%20Process%20Module%20for%20Immunizations%20Services%20-%20FINAL.pdf
- 13. Goad J, Mausner P, Farnen T. Travel Health. RxConsultant. 2015; XXIV(8):1-8
- 14. Goad, J. Pharmacist Challenges in Providing Immunizations. *National Foundation for Infectious Diseases News*. May 25, 2015. https://nfid.wordpress.com/2015/05/15/pharmacists-immunization-access-and-trainingas-long-as-your-state-allows-it/
- 15. Derderian C, Mirzaian, E, Goad J. Student Pharmacists' Perception of Readiness Using a Self-Efficacy Model to Perform Medication Therapy Management Services. *California Pharmacist*. 2015; Vol. LXI (4): 37-41
- 16. Goad J, Dang R, Mekhian, H. Immunization Update: A Focus on Medical Indications for Vaccines in Adults. *RxConsultant*. 2014; 23(5): 1-11
- 17. Laressa Bethishou Angela Chen, Chrissie Chew, Richard Dang, Courtney Greenber, Rebecca Ashlee Klevens, Vlada Treynker, Andrew Warnock, Melissa Durham, Jeffery Goad and Edith Mirzaian. Pharmacists and Pharmacogenomics: An Evaluation of Knowledge, Beliefs, Attitudes and Practices. *California Pharmacist*. 2012: Vol LIX (3): 30-31.
- 18. Shah P, Goad JA, Mirzaian E, Durham M. Medication Therapy Management, Challenges: The Pharmacist's Emerging Role. *California Pharmacist* 2012: Vol LIX (2)
- 19. Goad J, Goodyer L, Houspian T. Pharmacists' Participation in Travel Medicine Around the World. International Society of Travel Medicine *NewsShare*. January 2011.
- 20. Goad, JA. Stand out to remain in demand: pharmacy residencies. *Student Pharmacist*. 2010; 7(1): 4.
- 21. Goad, JA. Collaborative Practice for Pharmacy-based Immunization. *Pharmacy Today*. 2007;13(10): 77-91
- 22. Goad, JA. Protecting Against Insect Bites. U.S. Pharmacist. June 2006; 31(06): 1-3
- 23. Abrishami, R and Goad, JA. The Science of Prevention Strategies. *California Pharmacist* 2006; 53(2): 38-41
- 24. Hess, K and Goad, JA. Immunization Update. California Pharmacist 2006; 18-26
- 25. Goad, JA. OTC Meds for Adventurous Travelers. *Pharmacy Today*: Annual Meeting News 2006 (March 17-21); supp 1
- 26. Goad, JA. Passport to Health Travel: Nonpharmacologic Travel Essentials. *Pharmacy Today* 2005;11(8):12
- 27. Goad, JA. Travelers' Aid: Good References are a Key. *Pharmacy Today* 2005;11(7):15

- 28. Goad, JA. Immunity, not just for diplomats. *Pharmacy Today* 2005;11(6):16
- 29. Goad, JA. What I Look for in a Resident. Student Pharmacist. Nov/Dec 2004; 15-19
- 30. Mallari, J, Nguyen L, Goad JA. Non-prescription and Household Substances of Abuse. *California Pharmacist*. 2004; LII(1) Winter 2004-2005; 29-34
- 31. Goad JA. Motion Sickness. *Drug Store News*. July-September 2002, pg. 43-46
- 32. Goad, JA. Understanding Bioterrorism: Smallpox. *Pharmacy Times*. December 2001: 20-25
- 33. Boctor D, Goad JA, Gill M. Pediatric Immunizations: Guidelines and Updates. *CPhA Insights*. August 2001, pg. 13-22
- 34. Goad, JA. Travel Medicine. *The Rx Consultant* November 2001; X(10):1-8
- 35. Goad, JA. Influenza Prevention and Management. The Rx Consultant 2000;IX(10): 1-9
- 36. Han PH, McMillan P, Goad JA. The Common Cold: What Pharmacists Need to Know. *California Pharmacist* Winter 2000-2001, pg. 18-24
- 37. Goad JA, Johnson K, Rudolph M. Reimbursement for Pharmaceutical Care Services: The California Experience. *California Pharmacist*. Autumn 1999, pg. 24-28
- 38. Goad JA and Yoshida M. Morphine in Chronic Pain Management. *Pharmaceutical Synergies*. Sponsored by IMS. 0.2 CEU ACPE (pg. 1-15), 1997
- 39. Goad J and Yoshida M. Update on Sustained Release Analgesic Preparations for Moderate to Severe Chronic Cancer Pain. Sponsored by Zeneca Pharmaceuticals. 0.2 CEU ACPE (50 pages), PowerPak Communications publication, 1997
- 40. Goad JA, Andonian R, Chang C. Question: What is the difference between Volmax® and Proventil Repetabs®? *California Pharmacist*. 1994 (July): 18-19

Book Chapters

- 1. Beren J and Goad JA. Routine Travel Vaccines: Hepatitis A and B, Typhoid. In: Keystone JS, Kozarsky P, eds. *Travel Medicine*, 4th Ed., Ch. 11 Elsevier, 2019: 89-100.
- 2. Sexually Transmitted Diseases. In: Young LY, Koda-Kimble M, eds. *Applied Therapeutics: The Clinical Use of Drugs*, Lippincot, Williams and Wilkins

Goad JA, 7th Ed., Ch.63, 2001

Goad JA, 8th Ed., Ch.65, 2004

Goad JA and Hess K. 9th Ed., Ch.65, 2008

Goad JA and Hess K. 10th Ed., Ch.65, 2012

Goad JA, Hess K, Bach A. 11th Ed, Ch.72, 2017: 1534-1544

3. Pinworm Infections. In: Krinsky, ed, et al. *Handbook of Nonprescription Drugs: An Interactive Approach to Self-Care*, American Pharmacists Association Press

Goad JA and Neinstein L. 14th Ed, Ch 20, 2004

Goad JA and Malari J. 15th Ed, Ch 19, 2005

Goad JA and Malari J. 16th Ed, Ch 19, 2009

Goad JA and Mirzaian E. 17th Ed, Ch 19, 2012

Goad JA and Mirzaian E. 18th Ed, Ch. 18, 2015

Goad JA and Mirzaian E. 19th Ed, Ch. 18, 2017

- 4. Goad JA. Sexually Transmitted Diseases. In: Goode K, Roman L, Weitzel K, eds. *Community Pharmacy Practice Case Studies*, Ch.51, American Pharmacists Association Press, 2009: 199-201
- 5. Beren J and Goad JA. Routine Travel Vaccines. In: Keystone JS, Freedman DO, eds. *Travel Medicine*, 3rd Ed., Ch. 11 Elsevier, 2013

- 6. Goad JA and Durham M. The Anti-vaccine Movement A Pharmacist's View. In: Chatterjee A, ed. *Vaccinophobia and Vaccine Controversies of the 21st Century*, Ch. 6, 2013
- 7. Goad JA. Immunization. In: Shapiro K, Brown SA and McNutty D, eds. RxPrep Course Book 2015, Ch 17: 320-340, 2015

Abstracts

- Bach, A., Goad, J., Luong, K., Sandoval, M., and Tran, H. Missed Vaccination Opportunities Based on Vaccine Administration Records and Vaccine Screening Forms: CA & MI. NFID Annual Conference on Vaccinology Research, Bethesda, MD. 4/2018
- Vo A, Mirzaian E, Sarino L, Goad J. Impact of a Community Pharmacy Appointment-Based Model on Pneumococcal Vaccination Rates of Age-Indicated Patients. APhA Annual (#216), Nashville, TN, 3/2018
- 3 Gutman A, Pasat G, Yamada E, Goad J. Results from a California Community Pharmacists' Survey. National Adult and Influenza Immunization Summit (abstract #1601), Atlanta, GA, May 2017
- 4 Bach, A., Goad, J., Luong, K., Sandoval, M., and Tran, H. Missed Vaccination Opportunities Based on Vaccine Administration Records and Vaccine Screening Forms. Poster presented at the California Pharmacists Association: Western Pharmacy Exchange Conference; Palm Springs, CA. February 2017
- 5 Strand M, Abrons J, Bullock K, Conry J, Covvey J, DiPetro Mager N, Goad, J, Golchin N, Patel R, Truong H. Challenges and opportunities for integrating public health into pharmacy curricula. AACP Annual, Anaheim, CA, 2016
- 6 Lam J, Goad J, Gutierrez M, Odessky L, Sparks L. Are You Game for Fun, Interactive Learning? AACP Annual, Anaheim, CA, 2016
- 7 Kiet G, Holtom P, Neinstein L, Akiyoshi T.K., Goad J. Comparing T-spot and Tuberculosis Skin Testing Screening Methods for Treatment Acceptance and Cost Efficacy (#113), Society for Adolescent Health and Medicine, New Orleans, LA, 2012
- 8 Sperling R, Goad J. Development of a Pharmacist-Run ADHD Management Service on a University Campus. APhA Annual Meeting (Poster #232), Seattle Washington, WA, 2011
- 9 Lincoln P, Goad J. Evaluation of a New Pharmacist and Nurse Practitioner Collaborative Patient Management Program. APhA Annual Meeting (Poster #85), Seattle Washington, WA, 2011
- 10 Dashtaei A, Goad J, Lee L, Cupp R. A consumer survey at the point of dispensing to assess recall of a print and video Board of Pharmacy Notice to Consumers., APhA Annual Meeting (Poster #301), Seattle Washington, WA, 2011
- 11 Hoffman J, Hess K, Bandy V, Belsey M, Bio C, Brazill B, Colvert J, Durham M, Floriddia D, Goad J, Gupta E, Kawahara N, Louie M, Mack E, McBane S, Meerdink D, Panos A, Porter C. CAPSLEAD California Pharmacy Student Leadership Program: Influence on Student Leadership, Teamwork, Research Skills, and Potential for Professional Involvement Upon Graduation, American Association of Colleges of Pharmacy, Seattle, WA, 2010
- 12 Popovic 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, APhA Annual Meeting (Poster #39), Washington DC, 2010.

- 13 Durham M, Mirzaian E, Goad J, Lou M. Impact of the Pharmacist's Practice Setting on Compliance with Pre-travel Health Recommendations: A comparison of a Community Pharmacy-based Travel Clinic vs. an Ambulatory Care Travel Clinic, APhA Annual Meeting (Poster #209), Washington DC, 2010
- 14 Durham, M, Goad J, Lou M. A comparison of pharmacist travel-health specialists' vs. non-specialist clinicians' use of travel-related medications, vaccinations and patient compliance with these recommendations in a college health setting. Conference of the International Society of Travel Medicine, Budapest, Hungary, 2009 (P010.24)
- 15 Lu J, Goad J, Lee L, Cupp R, Lu M, Johnson K. An Evaluation of Pharmacists' Attitudes and Beliefs Towards Implementing Electronic Patient Information Systems into a Grocery Store Chain Community Pharmacy, APhA Annual Meeting, San Antonio, TX, 2009 (#37)
- 16 Mashburn R, Mirzaian E, Goad J, Johnson K. Effect of a Pharmacist-managed Diabetes Care and Co-Pay Waiver Program on Medication Adherence and Medical Compliance, APhA Annual Meeting, San Diego, CA, 2008
- 17 Mirsakov E, Johnson K, Goad J, Lee L. Differences in prescription pick up rates for various methods of prescription origination in community pharmacies, APhA Annual Meeting, San Diego, CA, 2008
- 18 Durham M, Goad J, Johnson K. The impact of a pharmacist-run travel clinic on travel medicine compliance & the incidence of travel-related illnesses: a post-travel survey analysis of returned travelers (#149), APhA Annual Meeting, San Diego, CA, 2008
- 19 Hsu K, Goad J, Johnson K. Evaluating the community pharmacists' involvement in hepatitis B education, referral for screening, and vaccination in Asian communities. (#128), American Pharmacists Association Annual Meeting, Atlanta, GA, 2007
- 20 Lavaee M, Goad J, Johnson K, Tilbury P, Cupp R. Evaluation of the implementation of a community pharmacy-based smoking cessation program. (#134), American Pharmacists Association Annual Meeting, Atlanta, GA, 2007
- 21 Liu C, Park S, Goad J. Depression and suicide in college students: early detection and prevention service in a campus pharmacy, Western States Conference Platform presentation, abstract #, Asilomar, CA, 2006
- 22 Hess K, Goad JA, Johnson K. Completion Rates of a 9 Month Regimen of Isoniazid Therapy Within a Pharmacist Managed Latent Tuberculosis Infection Clinic, Western States Conference Platform presentation, abstract #, Asilomar, CA, 2006
- 23 Abrishami R, Johnson K, Goad, JA. Factors Associated with Pharmacist Involvement in Medication Therapy Management (MTM) Programs Western States Conference Platform presentation, abstract #, Asilomar, CA, 2006
- 24 Abrishami R, Johnson K, Goad, JA. Factors Associated with Pharmacist Involvement in Medication Therapy Management (MTM) Programs (#135), American Pharmacists Association Annual Meeting, San Francisco, CA. 2006
- 25 Hess K, Goad JA, Johnson K. Adherence and Completion Rates of a 9 Month Regimen of Isoniazid Therapy Within a Pharmacist Managed Latent Tuberculosis Infection Clinic (#112), American Pharmacists Association Annual Meeting, San Francisco, CA. 2006
- 26 Johnson KA, Chen S, Goad J, Baron M. Building bridges to quality: medication therapy management provided by students and faculty at the USC School of Pharmacy, American Association of Colleges of Pharmacy, Cincinnati, OH. July 2005

- 27 Goad JA, Akiyoshi T, Neinstein L. Promoting a Healthy Campus Population through Pharmacy, Pharmacist and Student Health Collaborative Programs, American College Health Association Annual, San Diego, CA. May 2005
- 28 Pai J, Goad JA, Akiyoshi T, Neinstein L. Characteristics and patterns of use of a pharmacy-based emergency contraception (EC) service in a college female population (PII: S1054-139X(04)00284-8).Platform presentation at the Society for Adolescent Medicine's Annual Meeting, Los Angeles, CA. J Adolesc Health 2005; 36(2): 100.
- 29 Nguyen L, Johnson K, Goad JA. Implementation and Evaluation of a Memory Screening Program in a Grocery Store Community Pharmacy Chain, Western States Conference Platform presentation, abstract #, Asilomar, CA, 2005
- 30 Nguyen L, Johnson K, Goad JA. Implementation and Evaluation of a Memory Screening Program in a Grocery Store Community Pharmacy Chain, APhA Annual, April 2005, Orlando, FL (abstract #139)
- 31 La K, Johnson K, Goad JA. Evaluating Compliance with Travel Health Advice During an International Trip Among College Students After a Visit to a Pharmacist-Run College Campus-Based International Travel Health Clinic, Western States Conference Platform presentation, abstract #, Asilomar, CA, 2005
- 32 La K, Johnson K, Goad JA. Evaluating Compliance with Travel Health Advice During an International Trip Among College Students After a Visit to a Pharmacist-Run College Campus-Based International Travel Health Clinic, APhA Annual, April 2005, Orlando, FL (abstract #130)
- 33 Trotter K, Goad JA, Johnson K. Are Pharmacists Prepared to Provide Travel Health Services? A Community Pharmacist Survey, APhA Annual, poster presentation, Orlando, FL (J Am Pharm Assoc 45(2):p. 230) Selected for Poster Rounds with the Experts, 2005
- 34 Cullendar C, Baron M, Belsey M, Bleidt B, Borham A, Day J, Floriddia D, Goad JA, et al. The California Pharmacy Student Leadership Conference (CAPSLEAD): past, present and future, APhA Annual, April 2005, Orlando, FL (absract #270)
- 35 Johnson K, Chen S, Goad JA. Implementation of a Student Pharmacist Volunteer Program in Safety Net Provider Clinics: The USC SHARE Program (Students Helping and Receiving Education. APhA Annual, April 2005, Orlando, FL (abstract #067)
- 36 Mallari, J, Goad JA, Johnson K. Knowledge, Attitudes, and Practices Regarding the Influenza Vaccine in Health Professions Students. APhA Annual, April 2005, Orlando, FL (abstract #170)
- 37 Pham N, Johnson KA, Goad JA. Characteristics of Patients That Use a Grocery Store Community Pharmacy-Based Diabetes Screening Service. Western States Conference Platform presentation, abstract #193, Asilomar, CA, 2004
- 38 Trotter K, Goad JA, Johnson KA. Are pharmacists ready to provide travel health services: A survey of community pharmacists. Western States Conference Platform Presentation, abstract #134, Asilomar, CA. 2004
- 39 Goad JA, Johnson K, Milani H. An evaluation of the impact of a pharmacy based latent tuberculosis infection (LTBI) compliance clinic on completion rates of isoniazid (INH) in a college student population. APhA Annual, Seattle , WA, 2004
- 40 Goad JA, Bonnet P, Barlev A, Hopeful A, Johnson K. Multicenter study of hospital compliance with national guidelines for surgical site infection prophylaxis. ASHP Midyear Clinical Meeting. New Orleans, LA 38(DEC): p P-514(E). 2003

- 41 Johnson, KA. Goad, JA. Baron, MF. Implementation of comprehensive pharmaceutical services in safety net community clinics in Los Angeles. American Association of Colleges of Pharmacy Annual Meeting. 104(JUL): p NIL_0174. 2003
- 42 Bonnet P, Barlev A, Johnson KA, Hopefl A, Goad, J. The association of recommended surgical site infection guidelines and other factors with hospital length of stay (LOS) in patients undergoing different clean or clean-contaminated procedures (PHP27). ISPOR 6th Annual European Congress. November Barcelona, Spain, 2003
- 43 Thai K, Rudolph M, Johnson K. Pharmacist reimbursement for pharmaceutical care services. Western States Conference abstract #309, Asilomar, CA, 2003
- 44 Milani H, Goad JA, Han P, Johnson K. Evaluation of a pharmacist-managed Latent Tuberculosis Infection (LTBI) medication compliance clinic in a student health population. Western States Conference Platform Presentation. #298, Asilomar, CA, 2003
- 45 Hopefl AW, Chaikledkaew U, Goad JA., Johnson KA. Hospital compliance with JCAHO core measures for community-acquired pneumonia (CAP). ASHP Midyear Clinical Meeting. 37(DEC): p P-150E, Atlanta, GA, 2002
- 46 Lee L, Goad JA, Johnson KA. Measuring the impact of two different reporting mechanisms systems on medication errors in the community pharmacy setting, Western States Conference abstract #83, Asilomar, CA, 2002
- 47 Mirzakhanian E, Goad JA, Johnson KA, Neinstein L. Changes in knowledge, attitudes, and practices regarding emergency contraception after implementation of a community pharmacy based service. Western States Conference (abstract #93), Asilomar, CA, 2002
- 48 Chaikledkaew U, Johnson KA, Hopefl AW, Goad J, Kamath T. Patient treatment according to practice guidelines in community hospitals compared to teaching hospitals in the community-acquired pneumonia (CAP) project. International Society for Pharmacoeconomics and Outcomes Research, Arlington, VA, 2002
- 49 Chaikledkaew U, Johnson KA, Hopefl AW, Goad J, Kamath T. Practice guidelines and patient outcomes in community-acquired pneumonia project. American Society of Health-System Pharmacists Midyear Clinical Meeting, New Orleans, LA, 2001
- 50 Chaikledkaew U, Johnson KA, Hopefl AW, Goad J, Kamath T. Practice guidelines and outcomes in patients with community-acquired pneumonia (CAP). Society for Medical Decision Making, San Diego, CA, 2001
- 51 Goad JA, Johnson K, Neinstein L, Rudolph M, Mirzakhanian E. A Pharmacist-managed emergency contraception program, American Public Health Association, Atlanta, GA (4093.1), 2001
- 52 Al-Houssayni R, Goad JA, Johnson K, Rudolph M, Lee L. Implementing and evaluating a community pharmacy based quality assurance program, American College of Clinical Pharmacy, 2001
- 53 Al-Houssayni R, Goad JA, Johnson K, Rudolph M. Implementing and evaluating a community pharmacy based quality assurance program, Western States Conference Platform Presentation, #268, Asilomar, CA, 2001
- 54 McMillan P, Goad JA, Johnson KA, Haynes A. Implementation and results of a Community Pharmacist-Based Influenza Immunization Program, Western States Conference Platform Presentation, Asilomar, CA, 2000
- 55 Han P, Goad JA, Johnson KA,. Rudolph M. A descriptive evaluation of a pharmacist-based, community cholesterol screening program. Western States Conference Platform Presentation, Asilomar, CA, 2000

- 56 Johnson, K. Goad, J. Besinque, K. Robinson, D. Ambrose, P. Corelli, R. Moon, Y. Future direction in community pharmacy practice and education: results of the California Summit on Community Pharmacy Practice. American Association of Colleges of Pharmacy Annual Meeting. 101(Jul): p 182, 2000
- 57 Peretta MD, Johnson KA, Goad JA, Ciccia G, Cassara ML. Pharmaceutical Care Services in an Argentine Community Pharmacy, American Pharmaceutical Association Annual Meeting, San Antonio, TX (#35), 1999
- 58 Yen, L and Goad, J. Use of Actigal for TPN cholestasis in neonates. American Society of Health-System Pharmacists, Midyear Clinical, Las Vegas, NV (abstract #439D), 1998
- 59 Chow KY, Goad JA, Gray D. Development and implementation of a conversion protocol converting patients from lansoprazole to famotidine in a veteran population. (abstract# pending) Western States Conference Platform Presentation, Asilomar, CA, 1998
- 60 Robinson D, Besinque K, Shimomura S, Chase P, Ambrose P, Goad J. Setting New Directions for Clinical Teaching: A Statewide Initiative. American Association of Colleges of Pharmacy Annual Meeting, Snow Mass, CO. 99(Jul): p110., 1998
- 61 Goad JA and Yen L. Descriptive report of two very low birth weight (VLBW) neonates with amphotericin B lipid complex (ABLC) for documented fungal infection (P-371D). ASHP Midyear Clinical Meeting, Poster Presentation. 1997
- 62 Huynh KC and Goad JA. Implementation of a pharmacist-managed helicobacter pylori treatment clinic (HPTC) in a primary care setting (P-188E). ASHP Midyear Clinical Meeting, Poster Presentation. 1997
- 63 Huynh KC, Goad JA, Gray D. Implementation of a pharmacist-managed helicobacter pylori treatment clinic (HPTC) in a primary care setting (abstract #63), Western States Conference Platform Presentation, Asilomar, CA, 1997
- 64 Goad J, Ross LA, Arditi M, Kim KS, Mason WH. Streptococcus pyogenes Cellulitis in a Pediatric Hospital: Clinical Severity and Response to Therapy (poster presentation; abstract # 456). Infectious Diseases Society of America, Annual Meeting, San Francisco, CA, 1995
- 65 Goad JA, Mason W, Bedikian A. Prevalence of Varicella Infections Associated With Group A Beta-Hemolytic Streptococcal Cellulitis and Antibiotic Implications (abstract #169). Western States Conference, Asilomar, CA, 1995
- 66 Zenk KE, Cunningham ND, Young I, Goad J. Management of pain from heelstick blood sampling in neonates with topical lidocaine (P263-R). ASHP Midyear Clinical Meeting. 1989;24:99., 1989

Grants and Contracts

2019 Goad J (PI), Bach A (Co-I), Roosan M (Co-I). Measuring the Impact of Pharmacy-based Immunization on the Expansion or Redistribution of the Influenza Vaccinated Population using Immunization Registry Data.

National Foundation for Infectious Diseases. (\$118,000 – Not funded)

2015 – 2017 Goad J (PI) and Bach A (Co-I). Improving Immunization Collaboration among Pharmacists and Other Healthcare Providers. Sub-award to Chapman from the American Pharmacists Association (primary grantor:

Centers for Disease Control and Prevention (Cooperative Agreement
IH23IP000984). \$47,500 for 2 years.

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2013	Goad J (PI) and Mirzaian E (Co-I). Partners in E. Sub-award to USC from the Regents of the University of California, San Francisco (primary grant California Health and Human Services Agency, Office of Health Information Integrity (11-H9014)). \$20,000 for 1 year
2013	Goad J (PI). Building healthcare practitioner capacity around HPV Vaccine Communication. Centers for Disease Control and Prevention (RFA-IP-13-001). \$878,756 for 3 years (not funded)
2012-2014	Joyce G (PI), Johnson K (Co-I), Chen S (Co-I), Goad J (Co-I). Integrating clinical pharmacy services in safety-net clinics. CMS Centers for Medicaid and Medicare Innovations (funded 3 years \$12,007,677)
2012 - 2014	Goad J (PI). PGY1 Community Pharmacy Residency CliniCare Pharmacy (funded)
2012-2014	Goad J (PI). Mirzaian E (CoI). Community Pharmacy Residency Expansion Project (Community PREP) National Association of Chain Drug Stores Foundation (funded 3 years \$50,000)
2011	Goad J (PI). USC Travel Technical Assistance Program Pilot, Amerisource Bergen (funded)
2011	Dashtaei A (PI), Goad J (faculty PI). A consumer survey at the point of dispensing to assess recall of a print and video Board of Pharmacy Notice to Consumers, APhA Foundation - \$1,000 (not funded)
2010 – 2012	Goad J (PI) PGY1 Community Pharmacy Practice Residency CareMore Health Plan (funded)
2009 – 2014	Goad J (PI) USC Collaborating Site (Sub-contractor). Global TravEpiNet: Global Travelers' Health National Research Center Consortium, Massachusetts General Hospital (coordinating center), Ryan E (PI). Contract per patient enrolled.
2009-2010	Popovic J (PI), Durham M, Mirzaian E, Goad J (CoI faculty advisor). 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)
2009-2010	Marquez M, Lee L, Cupp R, Goad J (CoI faculty advisor). A Survey of Potential Opportunities and Barriers for Hospital Collaboration with

Community Pharmacy on Medication Reconciliation. APhA Foundation Incentive Grant (\$1,000)

2009-2010

Mirzaian E. (PI), **Goad J**. (CoI). Partners in D. Sub-contract of an Amgen Foundation grant to the Regents of the University of California, San Francisco (funded 3 years \$125,000)

2007

Goad J (PI). Spatial Analysis of the Availability of Vaccination by Chain Pharmacy in California. American Pharmacists Association Foundation Incentive Grant for Practitioner Innovation in Pharmaceutical Care (proposal \$1,000 – not funded)

2007-2008

Goad J (PI). California Pharmacist Association HPV Speaker Education and Outreach Program – HPV Education Link to the Public (subcontractor of a CPhA Merck Foundation grant, \$2500)

2007-2008

Durham M (CoPI – supervised resident), **Goad J** (CoPI), Mirzaian E (CoI), Johnson K (CoI) The impact of a pharmacist-run travel clinic on travel medicine compliance and the incidence of travel-related illnesses: a post-travel survey analysis of returned travelers. American Pharmacists Association Foundation Incentive Grant for Practitioner Innovation in Pharmaceutical Care (funded \$1,000)

2007-2008

Goad J. (PI), Johnson K (CoI). Partners in D. Sub-contract of an Amgen Foundation grant to the Regents of the University of California, San Francisco (funded 3 years \$125,000)

2006-2009

Chen S (PI), **Goad J** (Co-I), Johnson K (Co-I), Mirzaian E (Co-I). Comprehensive medication therapy management for patients at high-risk for cardiovascular events through a community pharmacy. Community Pharmacy Foundation. (funded 3 years \$47,700)

2006

Goad J (PI), Hsu K (CoPI - supervised resident), Johnson K (CoI). Evaluating the community pharmacist's involvement in hepatitis B education, referral for screening, and vaccination in Asian communities. American Pharmacists Association Foundation Incentive Grant for Practitioner Innovation in Pharmaceutical Care (funded \$1,000)

2006

Goad J (PI), Lavaee M (CoPI - supervised resident), Johnson K (CoI). Evaluation of the implementation of a community pharmacy-based smoking cessation program. American Pharmacists Association Foundation Incentive Grant for Practitioner Innovation in Pharmaceutical Care (funded \$1,000)

2006

Mirzaian, E (PI), Hess K (CoI), **Goad J** (CoI). USC Medical Plaza Pharmacy Pain Management Service. American Pharmacists Association Incentive Grant, APhA Foundation (funded for \$1,000)

2005	Goad J (PI), Hess K (supervised resident), Johnson K (CoI). Adherence and completion rates to a 9-month regimen of isoniazid therapy within a pharmacist managed latent tuberculosis infection clinic, American Pharmacists Association Incentive Grant, APhA Foundation (not funded for \$1,000)
2005	Goad J (PI), Abrishami R (supervised resident), Johnson K (CoI). Factors Associated with Pharmacist Involvement in Medication Therapy Management Programs. American Pharmacists Association Incentive Grant, APhA Foundation (funded \$1,000)
2005 - 2007	Chen S (PI), Goad J (CoI), Johnson K (CoI), Mirzaian E (CoI). Medication Therapy Management of Metabolic Syndrome Components in Patients with Type 2 Diabetes Mellitus through a Community Pharmacy. Community Pharmacy Foundation (funded \$47,700)
2005 – 2013	Johnson K (Co-PI), Goad JA (Co-PI), Fuente Initiative, USC Neighborhood Outreach Grant (funded: cumulative \$117,190)
2004 – 2006	Rothholz, M (co-PI), Negrete, M (Co-PI). Barriers Related to Effectively Using Community Pharmacists and Pharmacies to Increase adult/Adolescent Immunization Rates in Undervaccinated Populations. American Pharmacists Association and California Pharmacists Association. CDC Cooperative Agreement No. U66/CCU323243-01 Goad, J. Subcontractor for the American Pharmacists Association
2005	Goad JA (PI), La K (CoI), Johnson K (CoI). Evaluating the Impact of a Pharmacist-Run Travel Medicine Clinic on compliance with travel health advice among college students. APhA Incentive Grant (funded \$1,000), American Pharmacists Association Foundation
2004-2007	Johnson KA (PI), Goad JA (CoI), Chen S (CoI). Implementation of Pharmacist Clinical Services to Improve Health Outcomes for Asthmatic Children in Orange County. Unihealth Foundation (funded \$452, 475)
2004	Goad JA . Survey of the characteristics of pharmacists and pharmacies that ordered Flumist and did or did not give Flumist during the 2003-2004 influenza season. Pharmacy Foundation of California (funded \$5,000)
2003	Goad JA (PI), Trotter K, Johnson K. A Community Pharmacist Survey of Travel Medicine: Knowledge, Practice, and Needs Assessment. APhA Incentive Grant for Practitioner Innovation in Pharmaceutical Care (\$1,000; not funded)
2003	Johnson K (PI), Goad J (CoI), Chen S (CoI), Baron M (CoI), Cao A (CoI). Student Pharmacist Volunteer Program in Clinics for Medically

Underserved Patients (SHARE Program), Merck Foundation (funded \$30,532.50)

Johnson K (PI), Baron M (CoI), Chen S (CoI), Goad J (CoI)

Implementation and Expansion of Pharmacist Clinical Services to Improve

Health Outcomes for Medically Underserved Patients, Unihealth

Foundation, (funded \$405,150)

Johnson K (PI), Goad J (CoPI), Chen S (CoI). Patient Communication

and Quality of Care Underserved Populations Program, Commonwealth

Fund (proposal not accepted)

2002 – 2004 Johnson K (CoPI), Goad J (CoPI), Baron M (CoPI). Comprehensive

Pharmacy Services Implementation and Expansion at T.H.E. Clinic and Weingart Medical Clinic, Los Angeles, California. U.S. HRSA, Bureau of

Primary Healthcare. (funded \$101,000)

2002 Goad J (CoPI) and Johnson K (CoPI). Measuring the impact of the

Bottletimer on patient compliance with their medications. Bottletimer, Inc

(Submitted, not funded)

1999-Present Goad J (PI) Community Pharmacy Resident Proposal

Ralphs Grocery Co. (Funded) – annual contract

Johnson K, Robinson D, Goad JA.(CoI) MediCal Pharmacists Care

Proposal, Awarded 3 year project (USC/DHS/CPhA) – Not Funded

1998 Goad J. USC Faculty Development Award. Travel Medicine Training

Program. (Funded \$1,000)

Invited Conference Presentations

1. Your Annual Immunization Update: What's New and What's to Come APhA Annual Meeting, Virtual, 3/2021

2. Impact of COVID-19 Pandemic on Routine Vaccine Administration

Panel Discussion on Communication Strategies to Improve Vaccine Confidence (Copanelists: Natasha Crowcroft, MD; Bruce Gellin, MD; Patricia Stinchfield, RN)

Meet the Experts: Alternative Settings for Immunizations

NFID Clinical Vaccinology Conference, Virtual, 11/2020

3. The Role of Community-Based Pharmacy Interventions in Increasing Vaccine Access (Virtual Conference)

National Academy of Medicine, The Critical Public Health Value of Vaccines – Tackling Issues of Access and Hesitancy Workshop, 8/2020 (700+ attendees)

4. Your Annual Immunization Update: 2020

APhA National Webinar (APhA Annual Virtual Conference), 06/2020 (500+ attendees)

5. Travel Vaccines: Before You Go

NFID Clinical Vaccinology Conference, Washington DC, 11/2019

6. Proactive Vaccination: Opportunities Behind Contraindications and Provider Collaborations.

California Immunization Coalition, 4/9/2019, Riverside, CA

7. APPE Readiness: Applying the Pharmacist Patient Care Process (Bach A, Bethishou L, Goad J, Gregorian T), California Pharmacists Association

WPE, 4/14/2019, Los Angeles, CA

8. Your Guide to the Latest in Immunization Practice (Goad J and Foster S)

APhA Annual Meeting, Seattle, WA. 3/24/2019

9. Vaccine and Non-Vaccine Preventable Diseases: Travel Medicine

10th Sino-US-UK Hospital Pharmaceutical Care Forum, Changzhou, China, 9/2018

10. Partnering with Pharmacy to Increase Immunization Rates for Pregnant Women

 $2018\ HEDIS\ Conference\ L.A.\ Care\ Health\ Plan,\ Torrance,\ CA,\ 9/2018$

11. Adult Vaccines in 2018: Where do we start?

Society of Infectious Diseases Pharmacists Annual Meeting, San Francisco, 10/2018

12. Your Immunization Update: 2018 (with an Encore presentation)

APhA Annual Meeting, Nashville, TN, 3/2018

13. Tropical Troubleshooting: Zika, Dengue, and Ebola

APhA Annual Meeting, Nashville, TN, 3/2018

14. Improving curricular and co-curricular student involved immunization outreach: How to integrate immunization training in various types of curriculum and courses (Roundtable presentation)

AACP Annual, Nashville, TN, 7/2017

15. Going Global: Travel Medicine Update 2017

Cardinal RBC National Conference, San Antonio, TX, 7/2017

16. Medications During Travel: Drug Interactions and Polypharmacy

International Society of Travel Medicine, Barcelona, Spain, 5/2017

17. The Pharmacists Role in Immunization Practice

California Area Indian Health Services Conference, Sacramento, CA, 5/2017

18. Pharmacists as Immunizers (co-presenter Anya Guttman)

California Immunization Coalition Annual Meeting, Riverside, CA, 4/2017

19. Ask the Expert: Zika update

American Pharmacists Association Annual Meeting, San Francisco, CA, 3/2017

20. Immunization Update: 2017 (Co-presenter Steve Foster, Pharm.D.)

American Pharmacists Association Annual Meeting, San Francisco, CA, 3/2017

21. How do you CAIR? Immunization Registry Best Practices (co-presenter Albert Bach) CPhA Western Pharmacy Exchange, Palm Springs, CA, 2/2017

22. Travel Health Overview: A Case Based Approach (2.5 hrs)

CPhA West Coast Pharmacy Exchange, San Francisco, CA, 4/2016

23. Immunization Update 2016

American Pharmacists Association Annual Meeting, Baltimore, MD, 3/2016

24. Travel Health: The Road Ahead

California Pharmacists Association EdNet, San Francisco and Irvine, 8/2015

25. Innovative pharmacy practice: Travel Medicine (small group) – Pharmacy Practice Section American Association of Colleges of Pharmacy Annual Meeting, National Harbor, MD, 7/2015

26. Adult Immunization Update: Vaccines for Grown-ups

Public Health and Pharmacy Immunization Collaborations

Ask the Experts Forum

Nebraska Immunization Coalition Annual Meeting, Omaha, NE, 6/2015

27. Travel, Jet Lag and Sleep Deprivation (Co-presenter: Dr. Larry Goodyer) – Workshop Co-Chair and moderator, Free Communications Session on Pre-Travel Issues

A Focused Review of Selected Topics in Travel Health for Pharmacists – Immunizations International Society of Travel Medicine Conference, Quebec City, Canada, 5/2015

28. Patient Education Workgroup Update

National Adult Influenza and Immunization Summit, Atlanta, GA, 5/2015

29. Improving Immunization Rates: Focus on Children and Adolescents Immunization Update 2015

American Pharmacists Association Annual Meeting, San Diego, CA, 3/2015

30. Travel Health Opportunities in Travel Health

NACDS Regional Chain Pharmacy Meeting, Naples, Florida, 2/2015

31. Resurgence of Communicable Infectious Diseases: Immunizations

ACCP Annual Meeting, Austin, TX, 10/2014

32. California's Scope of Practice Change

Association of Black Health-System Pharmacists Educational Pharmacy Summit, Los Angeles, CA, 8/2014

33. Travel Medicine: Self-treatment and Prevention

EdNet, California Pharmacists Association, San Francisco and Los Angeles, CA, 8/2014

34. A Survey of US Pharmacy Faculty Perceptions of Academic Promotion

American Association of Colleges of Pharmacy Annual Meeting, Dallas, TX, 8/2014

35. Making Vaccines a Winning Proposition for Providers: a Panel Presentation National Adult Influenza Immunization Summit, Atlanta, GA, 2014

36. Travel Medicine: Self-Treatment and Prevention

SB493. Immunizations and You

Exchange, California Pharmacists Association Annual Meeting, Palm Desert, CA 2014

37. Immunization Update 2014

Pediatric and Adolescent Vaccinations

Pharmacy-based Travel Health Services Advanced Training Program (4 hours)- Certificate Credentialing for Pharmacists (in conjunction with NASPA)

American Pharmacists Association Annual Meeting, Orlando, FL, 2014

38. Immunization Update 2013

Seminar 2013, California Pharmacists Association, Anaheim, CA, 2013

39. The Practice of Travel Medicine

Malaria

Travel Vaccines

9th Sino-US-UK Hospital Pharmaceutical Care Forum, Changzhou, China, 2013

40. Safe Transport: Carrying Meds and Needles and Accessing Medications Abroad Conference of the International Society of Travel Medicine, Maastricht, Netherlands, 2013

41. California Immunization Coalition Annual Meeting Update and Master of Ceremonies California Immunization Coalition Annual, Los Angeles, CA, 2013

42. Immunization Update 2013

California Pharmacists Association, Monterey, CA, 2013

43. Immunization Update 2013

American Pharmacists Association Annual Meeting, Los Angeles, CA, 2013

44. CEO Deans Leadership Forum: Panel discussion on credentialing in Pharmacy AACP Interim Meeting, Puerto Rico, 2013

45. Moving the Needle: Beyond Immunizations and an Introduction to Travel Medicine NACDS Pharmacy and Technology Conference, Denver, CO, 2012

46. Immunization Update 2012

American Pharmacists Association Annual Meeting, New Orleans, LA, 2012

47. Going Global: Pharmacist Preparation and Delivery of Travel Health Services (4 hour course)

American Pharmacists Association Annual Meeting, New Orleans, LA, 2012

48. Immunization Update 2011

Seminar 2011, California Society of Health-System Pharmacists, Anaheim, CA, 2011

49. Immunization Update 2011: Focus on LTC

California Pharmacists Association Long Term Care Weekend, Redondo Beach, CA, 2011

50. Malaria Prevention

71st International Congress of the International Pharmaceutical Federation, Hyderabad, India, 2011

51. Travel Medicine Introduction and Update

Cardinal Retail Business Conference, Las Vegas, NV, 2011

52. Results of an International Survey on Travel Medicine Pharmacy

Models of Travel Health Clinic Practice in the United States

Co-Chair, Free Communication on Travel Advice

Conference of the International Society of Travel Medicine, Boston, MA, 2011

53. A Prescription to Expand Vaccine Access: Partnering with Pharmacists (Panel presenter and Moderator)

California Immunization Coalition Annual Meeting, Los Angeles, CA, 2011

54. Planning for Safe Travels: A Role for Pharmacists (4 hrs)

Immunization Update (with an encore presentation)

Good to Great: Community Pharmacy Residency Roundtables (facilitator)

American Pharmacists Association Annual, Seattle, WA, 2011

55. Travel Related Vaccines: Update 2010

California Society of Health-System Pharmacists Seminar, San Francisco, CA, 2010

56. California Pharmacists Association: Overview and Structure

Synergy Conference, Irvine, CA, 2010

57. Immunization Update 2010

McKesson Pharmacy Strategies Conference, Las Vegas, NV, 2010

58. Community Take Home Tips: How to Always Be Survey-Ready

ASHP National Residency Preceptors Conference, Washington DC, 2010

59. Immunization Update 2010

American Pharmacists Association Annual Meeting, Washington DC, 2010

60. Integrating Adolescent and Pediatric Vaccinations into Your Practice (Roundtable)
Successful Evaluation Strategies using ResiTrak for PGY1 Community Pharmacy Residency
(Roundtable)

PGY1 Community Pharmacy Residency Accreditation Open Forum

American Pharmacists Association Annual Meeting, Washington DC, 2010

61. Preparing Your Patients for Travel: A Pharmacists Role in Travel Medicine

California Pharmacists Association, Outlook Annual Meeting, Long Beach, CA, 2010

62. Roll Up Your Sleeves: Pharmacists and the Vaccine Generation

Keynote, California Pharmacists Association, Outlook Annual Meeting, Long Beach, CA, 2010

63. Pandemic Influenza Lecture and Pandemic Planning Influenza Workshop California Pharmacists Association Synergy Conference, Sacramento, 2009

64. Travel Medicine: Risk Assessment and Internet Resources

Kaiser Permanente 7th Annual National Travel Medicine Conference, Orange, CA 2009

65. Pharmacy Legislation Update

California Immunization Coalition Annual Meeting, Pasadena, CA, 2009

66. Complementary Vaccine Sites: Focus on Pharmacy

California Immunization Coalition Annual Meeting, Pasadena, CA, 2009

67. Immunization Update: 2009

American Pharmacists Association Annual Meeting, San Antonio, TX, 2009

68. Strategies for Successful Resident Assessment- Established Programs (Resitrak) – Roundtable Facilitator

American Pharmacists Association Annual Meeting, San Antonio, TX, 2009

69. Community Pharmacy Residency Program Open Forum, Panel Member and Presenter American Pharmacists Association Annual Meeting, San Antonio, TX, 2009

70. Travel Health

California Society of Health-System Pharmacists Seminar, Anaheim, CA, 2008

71. Immunization Update: 2008

Nevada Society of Health-System Pharmacists Annual Meeting, Las Vegas, NV, 2008

72. Immunization Update: 2008

CPhA/AMCP Best Practices Day, Pasadena, CA, 2008

73. Innovative Community Infectious Diseases Practice: Travel Clinic

ACCP Spring Practice and Research Forum, Phoenix, AZ, 2008

74. California's Chain Pharmacy Immunization Delivery: Results of a Statewide Survey CDC National Immunization Conference, Atlanta, GA, 2008

75. Immunization Update: 2008

American Pharmacists Association Annual Meeting, San Diego, CA, 2008

76. Safe Travels: Travel Vaccine and Products Update

American Pharmacists Association Annual Meeting, San Diego, CA, 2008

77. Bloodborne pathogen annual training and vaccine workshop

California Pharmacists Association Annual Meeting (Outlook), Sacramento, CA, 2008

78. Vaccine update 2008

California Pharmacists Association Annual Meeting (Outlook), Sacramento, CA, 2008

79. Preventing Cervical Cancer and Other HPV-Related Diseases in your Community: The Role of the Pharmacist (lecturer and session moderator)

US Combined Forces Annual Pharmacy Meeting and SciMed Communications, Anaheim, CA, 2007

80. Pre-travel Risk Assessment and Pharmacy Issues

5th Annual National Kaiser Travel Medicine Conference, Newport Beach, CA, 2007

81. Boost your career: Immunization program start-up

California Pharmacists Association Long-Term Care Weekend, Los Angeles, 2007

82. Vaccinating Outside of the Box: A Look at Non-Traditional Settings for Adult Vaccinators (Moderator)

California Adult Immunization Coalition Annual Meeting, Los Angeles, 2007

83. Travel Medicine: An Emerging Focus for Adult Immunization

California Adult Immunization Coalition Annual Meeting, Los Angeles, 2007

84. Travel Health Advisor: An Emerging Role for Pharmacists

American Pharmacists Association Annual Meeting, Atlanta, GA, 2007

85. APhA Pharmacy-Based Immunization Training

US Combined Forces Annual Pharmacy meeting, Atlanta, GA, 2006

86. Hepatitis B: Vaccination and Screening

Vietnamese Pharmacists Association Biennial meeting, 2006

87. Vaccinations for the College Student

California Adult Immunization Coalition, Oakland, CA, 2006

88. Community Pharmacy Residency Clinical Pearls: Medication Error Reporting American Pharmacists Association Annual Meeting, San Francisco, CA, 2006

89. Minimizing the Impact of Medication Errors in the Community Pharmacy Beyond Flu Shots: Expanding Pharmacy-based Immunization Services Medicine Shoppe International, Annual Meeting, St Louis, MO, 2006

90. Beyond Flu Shots

American Pharmacists Association Annual Meeting, San Francisco, CA, 2006

91. Flu and Immunization Update

California Pharmacists Association Annual Meeting (Outlook), Palm Springs, CA, 2006

92. Joint Pharmacy and Student Health Services

Student Health Centers at Academic Medical Centers Annual Meeting, Long Beach, CA 2006

93. California All School Collegiate Quiz Bowl (Master of Ceremonies)

California Society of Health-System Pharmacists Seminar 2005, Anaheim, CA, 2005

94. Immunization Update 2005: What's New with Flu?

California Society of Health-System Pharmacists Seminar 2005, Anaheim, CA, 2005

95. Minimizing the Impact of Medication Dispensing Errors

Amerisource-Bergen Annual Trade Show, Las Vegas, NV, 2005

96. Consumer and Provider Knowledge, Attitudes, and Beliefs about Pharmacists Conducting Immunizations

Co-presenters: Mitch Rothholz, RPh and Jean Venable Goode, Pharm.D.

Centers for Diseases Control and Prevention, Atlanta, GA, 2005

97. New Partnerships between Pharmacy and Public Health

California Congress of Local Health Officers Annual Meeting, Riverside, CA, 2005

98. Pneumococcal Disease: Epidemiology, vaccination, and barriers to increasing vaccination rates

Annual California Adult Immunization Coalition Conference, San Diego, CA, 2005

99. California All School Collegiate Quiz Bowl (Master of Ceremonies)

California Pharmacists Association Annual Meeting, San Diego, CA, 2005

100. Hot Topics in Immunization Practice

California Pharmacists Association Annual Meeting, San Diego, CA, 2005

101. Strategies for implementing a pharmacy-based travel health and immunization service (3 hrs)

American Pharmacists Association Online program (Audio/Visual), 2005

102. California All School Collegiate Quiz Bowl (Master of Ceremonies)
California Society of Health-System Pharmacists Seminar 2004, Long Beach, CA, 2004

103. Utilizing staff, worflow, and space to implement pharmaceutical care Amerisource Bergen Annual Trade Show, Las Vegas, NV, 2004

- 104. Current Challenges in the Treatment of Sexually Transmitted Diseases American Pharmacists Association Annul Meeting, Seattle, WA, 2004
- 105. Travel Vaccinations California Pharmacists Association, Outlook 2004 Annual Meeting, Indian Wells, CA, 2004
- 106. Immunization Update 2004 California Pharmacists Association, Outlook 2004 Annual Meeting, Indian Wells, CA, 2004
- 107. Adult and Adolescent Immunization Training Program (6 hr) Developed and Teach California Pharmacists Association, Outlook 2004 Annual Meeting, Indian Wells, CA, 2004
- 108. New Options in Herpes Management American Pharmacists Association Annual Meeting, New Orleans, LA, 2003
- Minimizing the Impact of Medication Errors
 Hawaiian Pharmacists Association Annual Meeting, Honolulu, HI, 2003
- 110. The Campus Pharmacy and Student Health: Working together to improve the health of students
 - Pacific Coast College Health Association, Long Beach, CA, 2002
- 111. Immunization Update: Adult and Adolescent Recommendations
 California Pharmacists Association Western Ed Fair, Sacramento, CA, 2002
- 112. Utilizing staff, worflow, and space to implement pharmaceutical care Amerisource-Bergen Trade Show 2002, Las Vegas, NV, 2002
- 113. Immunizations: The Future
 Orange County Immunization Coalition, Annual Meeting, Orange, CA, 2002
- 114. Immunization Update: Adult and Adolescent Recommendations California Society of Health System Pharmacists, Seminar 2002, Anaheim, CA, 2002
- 115. Utilizing staff, worflow, and space to implement pharmaceutical care McKesson Trade Show 2002, Toronto, Canada, 2002
- 116. Using Technicians to Implement Pharmaceutical Care Trade Pharmacy Fellowship, Austin, TX, 2002
- 117. Zebras and Horses: Recognizing the Hoofbeats (bioterrorism)Southern California Chapter, Occupational Health Nurses Association, 2001
- 118. When the Pharmacy Degree and Licensure Are Not Enough California Society of Health System Pharmacists, Seminar 2001 Santa Clara, CA, 2001
- 119. Minimizing the Impact of Medication Errors
 Bergen Brunswig Annual Trade Show, Las Vegas, NV, 2001
- 120. Travel Related Infections

Immunization Update Workshop

Immunization Clinic Implementation Workshop

4th Annual Conference on Infectious Diseases Pharmacotherapy Orlando, FL, 2001

- 121. An Update on Pediatric Drugs and Vaccines
 New Drugs and Modern Concepts in Pharmacotherapy 2001, Lake Tahoe and San
 Francisco, 2001
- 122. Influenza: Prevention and Management California Society of Health System Pharmacists, Seminar 2000

Palm Springs, CA, 2000

123. Pharmaceutical Care Documentation (3 hrs)

California Pharmacists Association Western Education Faire, Anaheim, CA, 1999

124. Collection of data, evaluation of therapy, and documentation

Prevention of drug therapy problems

Application of pharmaceutical care to diabetes and hypertension

Providing pharmaceutical care to the pediatric patient

Marketing strategies for pharmaceutical care services

Roundtable pharmaceutical care case discussion

Second Annual International Conference on Reengineering Pharmacy Practice University of Buenos Aires, Argentina (4 day program), 1998

125. Faculty in Residence: Pro and Con AACP, PEP-SIG Roundtable, 1997

Seminars and other Presentations

- 1. COVID Vaccine Update
 Sharpe Healthcare Grand Rounds, 2/2021
- 2. COVID Vaccines

Touro University College of Pharmacy, invited presentation, 2/2021

- 3. Routine and Catch-Up Immunization in the Time of COVID-19 (Co-Panelists Tina Tan, MD, Patricia Stinchfield, RN)
 Medscape CME, 12/11/2020
- 4. Role of Pharmacists in HPV vaccination. Los Angeles HPV Coalition, online, 9/30/20
- 5. Pharmacist Use of Immunization Information Systems (Co-Presenter: Rebecca Coyle, AIRA). American Pharmacists Association Webinar (CDC grant funded), 9/17/20
- 6. It Takes a Village: Strategies for Building the Immunization Neighborhood (Panelists: Goad J, Schaffner W (Vanderbuilt), Stinchfield P (Childrens Minnesota)

 Medscape, Webcast, July 2020
- 7. Immunization Practices During the COVID-19 Pandemic (Panelists: Goad J, Hille B, Simko L, Soliman S, Cohen E)
 Pharmacy Times Webcast, August 2020
- 8. The Role and Impact of Pharmacists in Pneumococcal Vaccination (co-taught with M Hayney, University of Wisconsin) 2,500+ attendees

 Society of Infectious Diseases Pharmacists/ProCE Webinar, July/August 2020
- 9. Return to Adult/Adolescent Immunization CPhA Virtual Town Hall, 07/2020
- 10. Immunization Controversies

Torrance Chamber of Commerce, Torrance, CA, 2/2020

- 11. Immunization Issues Panel
 - California Chronic Care Coalition Immunization Roundtable, Sacramento, CA, 1/2020
- 12. Addressing Vaccine Hesitancy Panel (Goad J, Salmon D, Wolynn T, Stinchfield P) NFID Clinical Vaccinology Conference, Washington DC, 11/2019
- 13. Averting Vaccine Preventable Diseases in Underserved Patients
 American College of Clinical Pharmacy Annual Meeting, New York, NY, 10/2019
- 14. Updates in the Treatment of Influenza (5,000+ participants) National webinar, Powerpack CE, 9/2019
- 15. The Role of Community Pharmacists in the Delivery of Herpes Zoster Vaccination

- National webinar, Pharmacy Times Continuing Education, 9/2019
- 16. Pharmacy-based Travel Health Services (APhA) National Trainer APhA Annual Meeting, Seattle, WA 3/2019
- 17. Pharmacy-based Immunization Delivery Program (APhA) CTP, National Trainer APhA Annual Meeting, Seattle, WA 3/2019
- 18. Travel Vaccines: Know before you (or your patients) go (Co-Presenter, Wilbur Chen, University of Maryland), National Webinar, NFID, 12/2018
- 19. Pharmacy-based Travel Health Services (APhA) National Trainer Loma Linda University School of Pharmacy, Loma Linda, CA, 11/2018
- 20. Pharmacy-based Immunization Delivery Program (APhA) CTP, National Trainer APhA Annual Meeting, Nashville, TN, 3/2018
- 21. Pharmacy-based Travel Health Services (APhA) National Trainer APhA Annual Meeting, Nashville, TN, 3/2018
- 22. Ask the Experts: Immunization Networking Panel APhA Annual Meeting, Nashville, TN, 3/2018
- 23. Implementation Science: Putting Research into Practice. Kroger Corporation (Merck sponsored), Cincinnati, OH, 8/2017
- 24. The Pharmacist Patient Care Process for Immunizations. APhA-CDC Stakeholder Meeting, Washington DC, 8/2017
- 25. The Role of the Pharmacist in Immunization Delivery (part of a panel presentation) California Immunization Coalition Education Hour, Webinar, 8/2017
- 26. Pharmacy-based Travel Health Services (APhA) National Trainer Cardinal RBC National Conference, San Antonio, TX, 7/2017
- 27. Pharmacy-based Immunization Delivery Program (APhA) CTP, National Trainer California Pharmacists Association, Pasadena, CA, 6/2017
- 28. Immunization Information Systems: What they are, what they do, and why they matter (co-presenters David Kim, CDC, and Rebecca Coyle, AIRA)
 APhA/CDC National Webinar, 4/2017
- 29. Integrating Immunizations into the Patient Care Process (co-presenters Mona Majmudar and Lauren Angelo), national webinar APhA/CDC National Webinar, 3/2017
- 30. Pharmacy-based Travel Health Services (APhA) National Trainer APhA Annual Meeting, San Francisco, CA, 3/2017
- 31. Immunization access and the new California pharmacy-based immunization law California Department of Public Health Immunization Advisory Council, Oakland, CA, 10/2016
- 32. Pharmacy-based Travel Health Services (APhA) National Trainer Pharmacy-based Immunization Delivery Program (APhA) Train-the-trainer Touro University School of Pharmacy, Vallejo, CA, 4/2016
- 33. Pharmacy-based Immunization Delivery Program (APhA) CTP, National Trainer Amerisource Bergen, Dallas, TX, 5/2016
- 34. Pharmacy-based Travel Health Services (APhA) National Trainer APhA Annual Meeting, Baltimore, MD, 3/2016
- 35. Pharmacy-based Travel Health Services (APhA) National Trainer Amerisource-Bergen Annual Meeting, ThoughtSpot, Las Vegas, NV, 8/2015
- 36. Pharmacy-based Travel Health Services (APhA) National Trainer California Pharmacists Association, Irvine, CA, 7/2015

- 37. Immunization update and best practices for California American Pharmacists Association, Webinar, 6/25/15 and 7/29/2015
- 38. Pharmacy-based Travel Health Services (APhA) National Trainer California Pharmacists Association, Irvine, CA, 6/2015
- 39. Pharmacy-based Immunization Delivery Program (APhA) CTP, National Trainer VA Long Beach, Long Beach, CA, 6/2015
- 40. Pharmacy-based Travel Health Services (APhA) National Trainer California Pharmacists Association Annual Meeting, Anaheim, CA, 4/2015
- 41. Pharmacy-based Travel Health Services (APhA) National Trainer American Pharmacists Association Annual Meeting, San Diego, CA, 3/2015
- 42. Pharmacy-based Travel Health Services (APhA) National Trainer California Pharmacists Association, Irvine, CA, 12/2014
- 43. Pharmacy-based Travel Health Services (APhA) National Trainer Ralphs Pharmacies, Los Angeles, CA, 12/2014
- 44. Pharmacist-Provided Immunization: California Perspective Powerpack CE, Webinar, 11/2014
- 45. Pharmacy-based Travel Health Services (APhA) National Trainer American Pharmacists Association, Newark, NJ, 10/2014
- 46. Pharmacy-based Travel Health Services (APhA) National Trainer Missouri Pharmacist Association, St Louis, MO, 9/2014
- 47. Pharmacy-based Immunization Delivery Program (APhA) CTP, National Trainer Missouri Pharmacist Association, St Louis, MO, 9/2014
- 48. Pharmacy-based Immunization Delivery Program (APhA) CTP, National Trainer California Pharmacists Association, Pomona, CA, 9/2014
- 49. Pharmacy-based Travel Health Services (APhA) National Trainer Amerisource Bergen Thoughtspot meeting, Las Vegas, NV, 8/2014
- 50. Pharmacy-based Immunization Delivery Program (APhA) CTP, National Trainer California Pharmacists Association, Los Angeles, CA, 2014
- 51. Pharmacy-based Immunization Delivery Program (APhA) CTP, National Trainer Amerisource Bergen, Irvine, CA, 2014
- 52. Going Global: Immunization and Travel Health
 Loma Linda University Annual Seminar Series, Riverside, CA, 2014
- 53. SB493: Pharmacist Expanded Scope of Practice Webinar, California Pharmacists Association, 2014
- 54. Going Global: Immunization and Travel Health USC QSAD Winter Retreat, Ojai Valley, 2014
- 55. Establishing Laboratory Services in Community Pharmacy NACDS Webinar Series, 2014
- 56. Adult Immunization: Making the Most of Everyday Opportunities
 Medscape Infectious Diseases, Roundtable presentation, 2013
 William Schaffner, MD; Jeffrey A. Goad, PharmD, MPH; Robert Hopkins, MD
- 57. Influenza Update 2013
 Orange County Pharmacists Association, Santa Ana, CA, 2013
- 58. Pharmacy-based Immunization Delivery Program (APhA) CTP, National Trainer Amerisource Bergen Trade Show, Las Vegas, NV, 2013
- Immunization Needs of Older Adults
 USC Hawaii Summer Conference, Maui, HI, 2013

- 60. Pharmacy-based Travel Health Services: Advanced Competency Training (APhA) Walgreens Corporate, Deerfield, IL, 2013
- 61. Expanding Access to Vaccines for the Older Adult
 Medscape, Infectious Diseases and Family Medicine, Roundtable presentation, 2013
- 62. Immunization Update 2013: Travel and Routine Vaccines California Pharmacists Association, Webinar, 2013
- 63. Co-Chair, All About Malaria session Conference of the International Society of Travel Medicine, Maastricht, Netherlands, 2013
- 64. Pharmacy-based Immunization Delivery Program (APhA) CTP, National Trainer Amerisource Bergen, Orange, CA, 2013
- 65. Expanding Access to Vaccinations for the Older Adult. Roundtable presentation and discussion. Medscape (WebMD) online program, 2013
- 66. APhA-APRS ESAS Research Roundtable: Global Health Research (facilitator) American Pharmacists Association Annual Meeting, Los Angeles, CA, 2013
- 67. Travel Medicine Update Engemann Student Health Center, USC, Los Angeles, CA, 2013
- 68. Pharmacy-based Immunization Delivery Program (APhA) CTP, National Trainer Walmart Pharmacies, Dallas, TX, 2012
- 69. Partnering with Pharmacy-based Immunization Providers
 Los Angeles County Immunization Coalition Meeting, Los Angeles, CA, 2012
- 70. Pharmacy-based Immunization Delivery Program (APhA) CTP, National Trainer National Community Pharmacists Association Annual Meeting, San Diego, CA, 2012
- 71. Pharmacy-based Immunization Delivery Program (APhA) CTP, National Trainer Amerisource Bergen for Costco Pharmacies, Honolulu, HI, 2012
- 72. USC 55th Annual Pharmacy Refresher Course, Maui, HI, 2012 Course organizer and moderator Community Pharmacy Accreditation (1.5 hrs) Immunization Updates and Medication Profile Triggers (1.5 hrs)
- 73. Pharmacy-based Immunization Delivery Program (APhA) CTP, National Trainer Amerisource Bergen for Costco Pharmacies, Reno, NV, 2012
- 74. Pharmacy-based Immunization Delivery Program (APhA) CTP, National Trainer Amerisource Bergen, Orange, CA, 2012
- 75. Travel Medicine Update: 2012
 USC University Park Student Health Services Grand Rounds, 2012
- 76. Pharmacy-based Immunization Delivery Program (APhA) CTP, USC School of Pharmacy, Los Angeles, CA, 2012
- 77. Pharmacy-based Immunization Delivery Program (APhA) CTP California Pharmacists Association, Los Angeles, CA, 2012
- 78. Pharmacy-based Immunization Delivery Program (APhA) CTP, National Trainer Bartell's Drug, Seattle, WA, 2012
- 79. Pharmacy-based Immunization Delivery Program (APhA) Train-the-Trainer Bartell's Drug, Seattle, WA, 2012
- 80. Pharmacy-based Immunization Delivery Program (APhA) CTP, National Trainer Harris County Healthcare System, Houston, TX, 2012
- 81. Pharmacy-based Immunization Delivery Program (APhA) Train-the-Trainer Harris County Healthcare System, Houston, TX, 2012

- 82. An Introduction to Travel Medicine for Pharmacists
 USC School of Pharmacy QSAD Winter Retreat, Ojai, CA, 2012
- 83. Technology Enhanced Learning: From Bricks to Bytes
 USC School of Pharmacy Board of Counselors Meeting, Los Angeles, CA, 2011
- 84. Pharmacy Education: Focus on Community Pharmacy
 KLEU College of Pharmacy First Annual International Conference on Drugs, Belgaum,
 India, 2011
- 85. Pharmacy-based Immunization Delivery Program (APhA) CTP California Pharmacists Association, Pomona, CA, 2011
- 86. Immunization Update
 San Fernando Valley Society of Health-system Pharmacists, Studio City, CA, 2011
- 87. Introduction to Travel Medicine (Co-presented with Dr. Edith Mirzaian) Orange County Pharmacists Association, Orange, CA, 2011
- 88. Pharmacy Education: Focus on Community Pharmacy KLE University Annual International Symposium, Belguam, India, 2011
- 89. What's new with Flu? Influenza Update 2011
 Orange County Pharmacists Association, Orange, CA, 2011
- 90. Overview of Travel Related Risks Rotary Club, Alhambra, CA, 2011
- 91. Protecting Vulnerable Populations: Tdap Update
 Orange County Pharmacists Association, Orange, CA, 2011
- 92. Pharmacy-based Immunization Delivery Program (APhA) National Faculty McKesson Trade Show, San Francisco, CA, 2011
- 93. Pharmacy-based Immunization Delivery Program (APhA) National Faculty AmerisourceBergen, Las Vegas, NV, 2011
- 94. Immunization Update 2011 Kerr Drug Annual Continuing Education Symposium, Durham, North Carolina, 2011
- 95. Pharmacy-based Immunization Delivery Program (APhA) National Faculty Costco/AmerisourceBergin, Garden Grove, CA, 2011
- 96. Pharmacy-based Immunization Delivery Program (APhA) National Faculty Cardinal Health, San Diego, CA, 2010
- 97. Travel Medicine Update 2010 USC University Park Health Center Grand Rounds, CA, 2010
- 98. Pharmacy-based Immunization Delivery Program (APhA) National Faculty ASHP Clinical Midyear, Anaheim, CA, 2010
- 99. Travel Related Vaccine Update Fred Meyer Pharmacy Continuing Education Symposium, Portland, OR, 2010
- 100. Pharmacy-based Immunization Delivery Program (APhA) National Faculty Berkeley, CA, 2010
- 101. Immunization Update 2010 University of Michigan College of Pharmacy Tom D. Rowe 59th Annual Pharmacy Lectures Program, Ann Arbor, MI, 2010
- 102. Influenza Update 2010Orange County Pharmacists Association, Costa Mesa, CA, 2010
- 103. Pharmacy-based Immunization Delivery Program (APhA) National Faculty McKesson Pharmacy Strategies Conference, Las Vegas, NV, 2010
- 104. Healthcare Reformed: 2010

- UCSD School of Pharmacy Annual Preceptor Conference, 2010
- 105. Pharmacy-based Immunization Delivery Program (APhA) National Faculty Amerisource Bergen, Garden Grove and Corona, CA, 2010
- 106. Travel Medicine Update 2009USC University Park Health Center Grand Rounds, CA, 2009
- 107. H1N1 Update 2009 California Partnership for Access to Treatment, Sacramento, CA, 2009
- 108. Pediatric Immunization Update 2009 USC Physician Assistant Program, 2009
- 109. APhA's Pharmacy-based Immunization Delivery Training Program (8 hrs) Fresno, CA, 2009
- 110. Pandemic Influenza
 - Orange County Pharmacists Association and Society of Health-system Pharmacists, 2009
- 111. Preparing the Traveler: Information Gathering and Assessment

Review of Vaccine and Non-vaccine Preventable Diseases

From Iodine to Insect Nets: Supplies and Medications for Travel

Travel Clinic Operations and Case Studies

An Update on State and Federal Legislation Affecting the Pharmacy Profession USC Annual Hawaii Refresher Course, Maui, HI, 2009

- 112. Increasing Pharmacist Involvement in Immunization Coalitions American Pharmacists Association National Webinar Program, 2009
- 113. Availability of antiviral drugs for influenza: A survey of California Community Pharmacies California Department of Public Health, Pandemic Influenza Vaccine and Antiviral Advisory board, 2009
- 114. Complementary Vaccination Sites: Focus on Pharmacy and School-based Clinics California Assembly Health Committee, Protecting Public Health: Preventing Disease through Immunizations, 2009
- 115. Complementary Vaccination Sites: Focus on Pharmacy Orange County Immunization Coalition, 2009
- 116. Focused Update in Travel MedicineUSC University Park Health Center Grand Rounds, 2009
- 117. Immunization Update: Preventable Diseases and the Global Traveler American Association of Occupational Health Nurses, Webcast, 2009
- 118. Optimizing Immunization Opportunities in the Hospital: The Pivotal Role of the Health-System Pharmacist (Presenter and Moderator)

 American Society of Health-System Pharmacists Midyear Clinical, Orlando, FL, 2008
- 119. California Immunization Coalition Education Hour California Immunization Coalition, Teleconference, 2008
- 120. APhA's Pharmacy-based Immunization Delivery Program Train-the-Trainer Touro University, Valejo, CA, 2008
- 121. Pandemic Influenza
 - Orange County Pharmacists Association/Society Health-System Pharmacists, Costa Mesa, 2008
- 122. Strategies for Implementing a Pharmacy-Based Travel Health and Vaccine Service—2008 Update: A Multimedia CE Program for Pharmacists,
 American Pharmacists Association, 2008

- 123. APhA's Pharmacy-based Immunization Delivery Program Amerisource Bergin, Newport Beach, CA, 2008
- 124. APhA's Pharmacy-based Immunization Delivery Program San Francisco, CA, 2008
- 125. Sex and Drugs: An STD Management Update Conquest and Controversy: An Immunization Update 20th Annual New Drugs and Modern Concepts in Pharmacotherapy, San Francisco, CA, 2008
- 126. Community Pharmacy Roundtable Session: Strategies for Implementing the Community Pharmacy Practice Residency Standard and Resident Evaluation American Pharmacists Association Annual Meeting, San Diego, CA, 2008
- 127. Pre-travel health clinic: An opportunity and adventure! USC QSAD Winter Retreat, Ojai Valley, CA, 2008
- 128. APhA's Pharmacy-based Immunization Delivery Program Train-the-Trainer Kroger/KingSoopers Grocery Pharmacy, Denver, CO, 2008
- 129. Pre-travel Health Assessment and Travel Vaccine Update
 USC University Park Campus Health Center Grand Rounds, 2007
- 130. Review of Travel Related Diseases and the Travel Clinic USC Family Medicine Grand Rounds, 2007
- 131. APhA's Pharmacy-based Immunization Delivery Program University of Southern California, Woodland Hills, CA, 2007
- 132. APhA's Pharmacy-based Immunization Delivery Program
 National Community Pharmacists Annual Meeting, Anaheim, CA, 2007
- 133. APhA's Pharmacy-based Immunization Delivery Program California Pharmacists Association, San Francisco, CA, 2007
- 134. APhA's Pharmacy-based Immunization Delivery Program CDC/APhA cooperative grant training program, Los Angeles, CA, 2007
- Vaccine Update 2007Orange County Immunization Coalition, Orange, CA, 2007
- 136. Vaccine Update: 2007 Southern California College of Clinical Pharmacy Update in Therapeutics, San Diego, 2007
- 137. APhA's Pharmacy-based Immunization Delivery Program Train-the-Trainer Supervalue/Albertsons Pharmacy, Franklin Park, IL, 2007
- 138. APhA's Pharmacy-based Immunization Delivery Program Train-the-Trainer CVS, Anaheim, CA, 2006
- 139. Hepatitis B screening and vaccination Vietnamese Pharmacists Association CE event, Westminster, CA, 2006
- 140. APhA's Pharmacy-based Immunization Delivery Program Amerisource Bergin Annual Meeting, Las Vegas, NV, 2006
- 141. APhA's Pharmacy-based Immunization Delivery Train-the-Trainer Walgreens Corporate, Chicago, IL, 2006
- 142. APhA's Pharmacy-based Immunization Delivery Program Nova Southeaster University, Fort Lauderdale, FL, 2006
- Community Clerkships: A Curricular Approach
 University of Ho Chi Minh, Vietnam, Faculty Seminar, 2006
- 144. Immunization Update

- USC University Health Center nursing in-service, 2006
- 145. Travel Health: The Basics and Beyond 19th Annual USC Las Vegas Seminar, Las Vegas, NV, 2006
- 146. The Role of the Pharmacist in Pre-Travel Health Weill Medical College of Cornell University/Sanofi-Pasteur's Travelers Advisory Board, Dallas , Tx, 2006
- Update on Travel Medicine and Vaccines
 USC UPC Student Health Center Grand Rounds, 2006
- 148. Review of Travel Related Diseases and the Travel Clinic USC Family Medicine Grand Rounds, 2005
- 149. APhA's Pharmacy-based Immunization Delivery Train-the-Trainer Trained faculty from UCSD, Turo, Western U, and USC, Los Angeles, CA, 2005
- 150. APhA's Pharmacy-based Immunization Delivery (8 hour course) Southbay Pharmacists Association, Los Angeles, CA, 2005
- 151. APhA's Pharmacy-based Immunization Delivery (8 hour course) CVS Drug Stores, Norwalk, CA, 2005
- 152. Non-prescription product review USC School of Pharmacy Review Course, Los Angeles, CA, 2005
- 153. Medicare Reform: Drugs to Donuts West Coast Regional Pfizer Clinical Education Consultants Meeting, Newport Beach, CA, 2005
- 154. Basic Compounding Bootcamp
 USC NCPA Student Chapter, USC School of Pharmacy, Los Angeles, CA, 2004
- 155. An introduction to basic pharmacology USC School of Dentistry, Dental Hygiene Program, 2004
- 156. Travel-Related Diseases
 USC Family Medicine Grand Rounds, 2004
- 157. Adult and Adolescent Immunization Training Program (8 hr)
 Developed and Taught
 CPhA Central Valley, San Luis Obispo, CA, 2004
- 158. Non-prescription product review USC School of Pharmacy Review Course, Los Angeles, CA, 2004
- Adult and Adolescent Immunization Training Program (8 hr)
 Developed and Taught
 CPhA San Fernando, Studio City, CA, 2004
- 160. Introduction to Infectious DiseasesUSC School of Dentistry, Dental Hygiene Program, 2004
- 161. Travel Medicine Update
 USC Student Health Grand Rounds, 2004
- 162. Travel Medicine Update
 Setting up a Travel Clinic in your Pharmacy
 USC Hawaii Refresher Course, Maui, HI, 2004
- 163. Injection Workshop for Injectable contraceptives Pharmacy Access Partnership, Eureka, CA, 2004
- 164. Influenza Vaccination Program: Focus on LAIV CPhA/Medimmune Pharmacist Training Program Los Angeles, CA; Sacramento, CA, 2003

- Pharmacist-Patient Consultation Program (sponsored by Pfizer)
 Promoting Patient Adherence (3 hrs)
 An Interactive Approach to Patient Consultation (3 hrs)
 Las Vegas, NV; Torrance, CA; Denver, CO; Santa Ana, CA; San Diego, CA, 2003
- 166. Travel/Tropical Medicine ClinicsUSC University Park Health Center Grand Rounds, 2003
- Adult and Adolescent Immunization Training Program (6 hr)
 Developed and Taught
 Orange County Pharmacists Association, Santa Ana, CA, 2003
- Adult and Adolescent Immunization Training Program (6 hr)
 Developed and Taught
 San Fernando Pharmacists Association, Studio City, CA, 2003
- 169. Non-prescription product review USC School of Pharmacy Review Course, Los Angeles, CA, 2003
- 170. USC Adult and Adolescent Immunization Training Program (8 hr) Developed and Taught Albertsons/SavOn, March/April 2003
- 171. OTC Therapeutic Review
 USC School of Pharmacy Board of Pharmacy Review, 2002
- 172. Update on Travel Medicine Vaccinations
 University Park Health Center Clinician Update CME, 2002
- 173. Update on Federal Legislation
 USC Adult and Adolescent Immunization Training Program (8 hr)
- 174. Discovery Landscape Workshop (managed care simulations) facilitator USC Hawaii Refresher Course, Maui, HI, 2002
- 175. Non-prescription product review USC School of Pharmacy Review Course, Los Angeles, CA, 2002
- 176. USC Adult and Adolescent Immunization Training Program (8 hr)
 Developed and Teach
 Albertsons/SavOn, 2002
- 177. Minimizing the Impact of Medication ErrorsU.S. Naval Medical Hospital, San Diego, CA, 2002
- 178. Influenza: Prevention and Management
 Discovery Landscapes Managed Care Simulations
 USC Annual Refresher Course, Mauii, HI, 2001
- 179. Travel Medicine and the Pharmacist Southbay/Long Beach Society of Health System Pharmacists, Los Angeles, CA, 2001
- 180. Non-prescription product review USC School of Pharmacy Review Course, Los Angeles, CA, 2001
- 181. Credentialing, Legislation, and Reimbursement: How it affects you 14th Annual USC Anti-Infectives Program, Las Vegas, 2001
- 182. Infectious Disease Provider Services
 14th Annual USC Anti-Infectives Program, Las Vegas, 2001
- 183. USC Adult and Adolescent Immunization Training Program (8 hr) Developed and Taught Ralphs Grocery Company, Pharmacy Division (November), 2001
- 184. USC Adult and Adolescent Immunization Training Program (8 hr)

- Developed and Taught
- Ralphs Grocery Company, Pharmacy Division (July), 2001
- 185. USC Adult and Adolescent Immunization Training Program (8 hr)
 Developed and Taught
 - Vons Pharmacy (July), 2001
- 186. Bacterial or Viral URI: What's a clinician to do? Roche Pharmaceuticals, Santa Clarita, CA, 2000
- 187. New and Used Vaccines: The Best Deal in Town Influenza: Prevention and Management Offering a New Injectable Service in a Community Pharmacy, USC Hawaii Refresher Course, Maui, HI, 2000
- 188. Making Dollars and Sense: Pharmacist Reimbursement Methods for Providing Pharmaceutical Care to Patients with Dyslipidemia (1 hr), National Cholesterol Counsel Pharmacist Training Program, Long Beach, CA, 2000
- 189. USC Adult and Adolescent Immunization Training Program (8 hr)
 Developed and Taught
 Ralphs and Vons Pharmacy (trained over 120 pharmacists), 2000
- 190. USC Over-the-counter Drugs Review USC School of Pharmacy, 2000
- 191. US Pharmacy Education and Its Impact on Community Pharmacy Practice Visiting Japanese Pharmacists, 2000
- 192. Influenza: Prevention and Management (1 hr CE) USC Continuing Education Program/Roche Pharmaceuticals Pasadena, Downey, San Bernadino, Los Angeles, Irvine, Ventura, Paso Robles, 2000-2002
- 193. Asthma Management Pharmacist Training Program (8 hrs CE)
 Blue Cross/USC Asthma Certificate Program
 Program faculty and Co-Developer, 1999-2000
- 194. Legislative Update for Community Pharmacy Community Pharmacy Practice Summit, Los Angeles, CA, 1999
- 195. Making Dollars and Sense: Pharmacist Reimbursement Methods for Providing Pharmaceutical Care to Patients with Hyperlipidemia MedArc CE program, Beverly Hills, CA, 1999
- 196. Pediatric PharmacologyUSC Physician Assistant Program (2 hrs), 1999
- 197. USC Adult and Adolescent Immunization Training Program (8 hrs)
 Developed and Taught
 Ralphs Grocery Co, Pharmacy Division, 1999
- 198. An Update on New Antimicrobial Agents and Indications Southern California College of Clinical Pharmacy, 1998
- 199. Community Acquired Pneumonia: Treatment and Resistance UCLA Family Practice Residency Noon Conference, 1998
- Community Acquired Pneumonia
 Nebraska Academy of Physician Assistants Summer CME Program, 1998
- 201. The Evolution of Group A Strep Infections Cedars-Sinai Medical Center Pharmacy Ground Rounds, 1998
- 202. Setting New Directions for Clinical Teaching: Student Evaluation Techniques USC, UCSF, WUHS Pharmacy Clerkship Training Conference, 1998

Clinical Therapeutics of Type 1 and Type 2 Diabetes
 Travel and Sick Day Regimens for People with Diabetes
 Diabetes Patient Care Certificate Program, University of the Pacific, 1998

204. Positioning Your Practice for Pharmaceutical Care, CE Certificate Program (California Center for Pharmaceutical Care), 1997-1999

Re-Engineering Workflow for Pharmaceutical Care (module 3/4)

The Pharmaceutical Care Process: Gathering Information (module 10)

The Pharmaceutical Care Process: Evaluating Information (module 11)

Computer Documentation Systems (module 15)

Putting it All Together (module 9)

- 205. Disease Management of the Patient with Asthma Focus on Leukotriene Modifiers Video program, PharmEdNet Satellite Network, Medivision, 1997
- 206. Outpatient Management of Community Acquired Pneumonia Veterans Administration National Teleconference, 1996
- 207. Physical Assessment: The Role of the Pharmacist Veterans Administration National Teleconference, 1996
- 208. Streptococcus pyogenes Cellulitis in a Pediatric Hospital: Clinical Severity and Response to Therapy. Western States Conference, Asilomar, 1995
- 209. Post Antibiotic, leukocyte, and Eagle Effect
 Childrens Hospital LA Infectious Diseases noon conference, 1995
- 210. Emergency Medicine Pharmacology Review
 Childrens Hospital LA Annual Clinical Conference in Pediatrics, 1995 Anesthesiology
 (1 hr CME program)
- 211. Pediatric Pharmacokinetics Childrens Hospital LA – House staff noon conference, 1994
- 212. Pediatric Poisonings
 Childrens Hospital LA medical student noon conference, 1994
- 213. Ophthalmic Drug Pharmacology and Therapeutics
 Kaiser Permanente Optometry and Ophthalmology Departments, 1993

Graduate Students (Pharm.D. Program)

2012 Lydia Noh, Deans Summer Research Fellowship

A survey of TravelCare software subscribers to assess perceptions of a new Travel Consult service

2010-2011 Tina Patel, Deans Summer Research Fellowship

A survey of pharmacists' attitudes and practices regarding protocol driven immunization processes

Postgraduate Residents Trained (PGY1 Community)

- 2013-2014 Richard Dang, Pharm.D., Hovik Mekhjian, Pharm.D., Yalda Dorosti, Pharm.D.
- 2012-2013 Catrina Derderian, Pharm.D., Roya Rhamanian, Pharm.D.
- 2011-2012 Tania Houspian, Pharm.D., Tasneem Sheik, Pharm.D., Michelle Fox, Pharm.D.
- 2010-2011 Anahita Dastaei, Pharm.D., Pamela Lincoln, Pharm.D., Rachel Sperling, Pharm.D.
- 2009-2010 Jelena Popovic, Pharm.D., Michael Marquez, Pharm.D., Leah Amirian (Movsessian), Pharm.D. (PGY2)

2008-2009	Leah Movsessian, Pharm.D., Julie Lu, Pharm.D.	
2007-2008	Melissa Durham, Pharm.D., Rachel Mashburn, Pharm.D., Emmanuelle Mirsakov,	
	Pharm.D.	
2006-2007	Katty Hsu, Pharm.D., Marilyn Lavaee, Pharm.D.	
2005-2006	Rachel Abrishami, Pharm.D., Karl Hess, Pharm.D.	
2004-2005	Kim La, Pharm.D., Joycelyn Mallari, Pharm.D., Ly Nguyen, Pharm.D.	
2003-2004	Nancy Pham, Pharm.D., Kari Trotter-Wall, Pharm.D.	
2002-2003	Hooman Milani, Pharm.D., Ken Thai, Pharm.D.	
2001-2002	Linh Lee, Pharm.D., Edith Mirzakhanian (Mirzaian), Pharm.D.	
2000-2001	Reda Al-Houssayni, Pharm.D.	
1999-2000	Peggy Han, Pharm.D., Peggy McMillan (Tilbury), Pharm.D.	
Professional A	Affiliations (elected/appointed)	
American Acc	ociation of Colleges of Pharmacy (AACP), PEP-SIG	
2012	USC delegate	
	nunization Coalition (CIC)	
	- 2015 Immediate Past President	
	- 2013 President, Board of Directors	
2010 – 2007 –	·	
	΄ ε	
	armacists Association (Fellow, 2005) CPhA	
2011-2	2013 Trustee, Academy of Pharmacy Educators Immediate Past President	
2010		
2009	President	
2008	President-elect	
2005	Candidate, President	
2005	Delegate, Academy of Pharmacy Specialties	
2001	Board of Directors, Southbay Pharmacists Association	
	ciety of Health-System Pharmacists (Fellow, 2005) – CSHP	
2001	Delegate, House of Delegates	
2001	Immediate Past President Southbay/Long Beach SHP	
2000	President, SBLBSHP	
1999	Delegate, House of Delegates	
1999	President-Elect, Southbay/Long Beach SHP	
1998	Delegate, House of Delegates, CSHP	
1997	Secretary, Southbay/Long Beach Chapter	
1993	President, USC Student Chapter	
1992	Treasurer, USC Student Chapter	
	Society of Travel Medicine (ISTM)	
	- PresentChair, Continuing Professional Development (CPD)	
	- 2016 Immediate Past Chair, PPG	
2011 –	- 2013 Chair, Pharmacists Professional Group	
2009 -	- 2011 Chair-elect, Pharmacists Professional Group (PPG)	
National Com	munity Pharmacy Association (NCPA)	
1998-2	2011 Faculty Liaison	
National Foundation for Infectious Diseases (NFID)		
2020 -	- 2022 Vice-President, Board of Directors	

2017 – Present Member, Board of Directors

Phi Lambda Sigma, Pharmacy Leadership Society (Alumni)

Phi Delta Chi, Omicron Chapter, Professional Fraternity (Alumni)

Professional and University Service – Selected Highlights and Current Commitments **Chapman University**

2020 – 2021 2018 2017 – Present 2017 – Present 2014 – Present 2016 Chapman Un	COVID Task Force Search committee, Associate Director of Instructional Technology IRB Task Force Chair, Faculty Conflict of Interest Committee Faculty Technology Advisory Group Senior Information Services Health Science Technician Search Committee niversity Rinker Health Sciences Campus
2014 – Present 2014 –2018 2014 – 2015 Chapman Un	MMS Physician Assistant Studies Program Advisory Council Interprofessional Education Committee Physical Therapy Program Chair Search Committee niversity School of Pharmacy
2017 – 2019 2014 – 2015 2014 – 2018 American Ph	Academic Integrity Committee (appeals and dismissals) Co-Chair, Academic Affairs Committee Chair, Pharmacy Practice Search Committee narmacists Association (APhA)
2013 – Present 2012 – 2014 2012 – 2015	Chair, Travel Medicine Advanced Competency Training Advisory Board APhA PGY1 Community Pharmacy Residency Program Expert Panel APhA Community Pharmacy Practice Standards Development Working Committee
2011 - 2014 2011 2007 - 2015 2007 - Present 2004 - 2010 2003 - 2007	APhA representative to the National Foundation for Infectious Diseases Annual Conference on Vaccine Research planning committee Committee on Nominations APhA/CDC Immunization Cooperative Agreement Advisory Board Pharmacy-based Immunization Training Program Advisory Board Community Pharmacy Residency Advisory Board Editorial Advisory Board, Journal of the American Pharmacists
American So	Association ociety of Health-System Pharmacists (ASHP)
2007 – 2010 2005 – 2007 2004 – 2005 California P l	Commission on Credentialing, APhA appointed representative Council on Therapeutics Committee on Nominations harmacists Association (CPhA)
2020 - 2021 2014 2014 2010 2010 2009 - 2010	COVID Task Force Chair, Travel Medicine and Immunization Standards Chair, SB493 Non-Advanced Practice Pharmacist Education Member, CEO Search and Screening Committee Chair, Board of Trustees Elections Committee Chair, Executive Committee

2009 – 2010 2008 – 2010 2008 – 2010 California In	Chair, Board of Trustees Audit and Finance Committee Legislative Committee nmunization Coalition (CIC)
$2015 - Present \\ 2012 - 2014 \\ 2010 - 2012 \\ 2010 - 2012 \\ 2009 - 2010 \\ 2008 - 2010 \\ \textbf{International}$	Advisory Council President and Chair, Board of Directors Vice-President, Board of Directors Board Liaison, CIC Advisory Council Chair, Governance Committee Member, Board of Directors Society of Travel Medicine (ISTM)
2018 – 2019 2018 – Present 2009 – 2016 2011 – 2013 2011 – 2018 2010 2010 – 2011 2009 2009 – Present 2005 – 2009 National Fou	CISTM 16 Scientific Program Committee Chair, Continuous Professional Development Committee Pharmacists Professional Group Chair, Pharmacists Professional Group Steering Council Continuous Professional Development Committee CTH Continuous Professional Development Task Force Chair-elect, Pharmacists Professional Group Co-Founder, Pharmacist Professional Group Certificate of Knowledge in Travel Health Examination Committee Journal of Travel Medicine Publications Committee Indation for Infectious Diseases
2017 – Present 2017 – Present 2017 – Present Community	Board of Directors, National Foundation for Infectious Diseases Finance Committee Continuing Professional Education Committee
2020 - 2021 $2020 - 2021$ $2020 - 2021$ $2020 - 2021$ $2016 - 2017$	Chair, California Department of Public Health Pharmacy-based Influenza and COVID Vaccination Strategies Task Force California COVID-19 Vaccine Drafting Guidelines Workgroup Orange County Health Care Administration, COVID Vaccine Task Force Chair, California Department of Public Health Pharmacy-based Influenza/COVID Immunization Strategic Task Force California Department of Public Health Immunization Advisory Committee
2015 - 2016 2014 - 2016 2014 - 2016 2014 - 2015	Pharmacy Quality Alliance Measurement Advisory Group Co-Chair, Patient Education Work Group, National Adult Influenza and Immunization Summit Co-Chair, Pharmacy Quality Alliance Adult Immunization Task Force Co-Chair, Science Fair and Science Night Coordinator, Pennekamp
2010 2011-2013 2008 - 2010	Elementary School Los Angeles County Surge Unit Disaster Healthcare Volunteer Annual Conference on Vaccine Research, National Foundation for Infectious Diseases, Organizing Committee (<i>APhA representative</i>) California Department of Public Health Pandemic Influenza Vaccine and Antiviral (PIVA) Advisory Group

	conduction virial vertex in cone
2008 – Present	California Immunization Coalition: Immunization Advocacy Committee
2006 - 2014	California Medical Association Foundation Cervical Cancer Advisory Committee
2005	LA County Department of Health Services Pandemic Influenza
	Committee
2005	LA County Department of Health Services Bioterrorism Task Force
2002 - 2012	California Schools of Pharmacy Student Leadership (CAPSLEAD)
	Conference, Program Committee
Protocols and	Program Development
2016	Pharmacy Times: Travel Health Video Interview Series
]	http://www.pharmacytimes.com/perspectives/travel-health/what-is-travel-health
2016	Chapman University Student Health Travel Health Clinic
2013	American Pharmacists Association Advanced Competency Training in Pharmacy-
	Based Travel Health Services (10 hrs of CE)
	Developed self-study, live and train-the-trainer program
2013	USC Medication Management Center
	Co-developed the business model and implementation of a comprehensive
	telephonic Medication Therapy Management Service

accredited)
USC Travel MAP[™] (Travel Medicine Assistance Program).

Service to pharmacists: Training, Practice Management, Expert Consult

2009 Part 2. A Practical Guide to Prevention Strategies for International Travelers
MPR Continuing Education Program Monograph

USC International Comprehensive Travel Medicine Training Course

Chair: Alan Magill, MD; Course Director: Elizabeth Barnett, MD

15 hour synchronized audio/slides plus 2 hour live webinar (ACPE

Faculty: Jeffery Goad, Pharm.D., MPH www.prescribersreference.com

2009 Part 1. A Cased Based Approach to Travel Medicine

MPR Continuing Education Program Monograph

Chair: Alan Magill, MD; Course Director: Elizabeth Barnett, MD

Faculty: Jeffery Goad, Pharm.D., MPH

www.prescribersreference.com

2008 Part 1. Key Concepts in Pre-Travel Services

2012

2011

Part 2. An Abbreviated Guide to Immunizing and Advising Travelers

MPR Continuing Education Program (28 page monograph)

Chair: Alan Magill, MD; Course Director: Elizabeth Barnett, MD Faculty: Jeffery Goad, Pharm.D., MPH; Roger Zoorob, MD, MPH

www.prescribersreference.com

2008 Pre-Travel Health Pharmacist Counseling Program

Interactive Video Counseling Program, Safeway Pharmacy

Vaccination Delivery by Chain Pharmacy in California: Results of a 2007 Survey.

California Department of Public Health Immunization Branch. Available at: http://www.cdph.ca.gov/programs/immunize/Documents/pharma%20vaccinators

%20report%20FINAL5-08.pdf

2007	"Adult Immunization: It's Your Best Shot!" California Adult Immunization Coalition provider education slide presentation (co-developer). Previously
2005-2006	available on the CDC National Immunization Program website "Adult Immunizations: Don't HesitateVaccinate!!" California Adult Immunization Coalition provider education slide presentation. Online program (no longer quailable)
2005	(no longer available) USC Smoking Cessation Service, UPC/HSC Community Pharmacy (implemented)
2004	Developed the Pharmacy Foundation of California's Online Immunization Toolkit (http://www.pharmacyfoundation.org/PharmacyCEAccreditation/ImmunizationToolkit/tabid/75/Default.aspx)
2004	Developed the California Pharmacists Association Statewide Immunization Protocol
2004	USC Plaza Pharmacy Sterile Compounding service (<i>implemented</i>)
2002	USC Family Medicine/Plaza Pharmacy Travel Medicine Clinic (<i>implemented</i>)
2002	USC Health Science Campus Pharmacy Latent Tuberculosis Infection Screening, Treatment and Compliance Clinic (Collaborative Practice with USC Family
2001	Practice) USC School of Phormacy Mobile CLIA Weissed Loboratory (approved)
2001	USC School of Pharmacy Mobile CLIA Waived Laboratory (approved: California DHS)
2001	Pharmacy Asthma Management Service. USC UPC Student health department and USC Pharmacy (<i>approved</i>)
2001	USC Community Pharmacy Quality Assurance Program (implemented)
2001	Emergency Contraception Service, USC Student Health Department and USC Pharmacy (<i>implemented</i>)
2000	Tuberculosis Compliance Program, USC Student Health Department and USC Pharmacy (<i>implemented</i>)
2000	Travel Medicine Clinic, USC UPC Student health department (<i>implemented</i>)
1999	Pharmacist Managed Immunization Protocol, USC Pharmacies (approved)

Referee

Guest Editor, Pharmacy-based Immunization Services. *Pharmacy*. 2019 (ISSN 2226-4787) Pediatrics

Human Vaccines & Immunotherapeutics

American Journal of Infection Control

Vaccine

Value in Health Journal

Journal of the American Pharmacist Association

Annals of Pharmacotherapy

American Journal of Pharmaceutical Education

American Journal of Health-System Pharmacists (AJHP)

California Pharmacist

Centers for Disease Control and Prevention. Content reviewer, 2009

Yellow Fever Vaccine: Yellow Fever: Epidemiology and Vaccination Information for Healthcare Providers. (online educational program)

Pharmacist, Jabson Publishing Corp., New York, New York. Diarrhea. In: Berardi R, ed. <u>Handbook of Nonprescription Drugs</u>, 15th Ed, Ch 17, American Pharmacists Association Press, 2008

Pharmacy and Public Health: Patient-to-Population Continuum, ASHP publications, review concept for book, 2006

Pharmacy-Based Immunization Delivery Homestudy Module, American Pharmacists Association, 2006

Diarrhea. In: Berardi R, ed. <u>Handbook of Nonprescription Drugs</u>, 14th Ed, Ch 18, American Pharmacists Association Press, 2004

APhA Contributed Papers, APhA Annual Meeting, Orlando, FL, 2004

Diarrhea. In: Berardi R, ed. <u>Handbook of Nonprescription Drugs</u>, 14th Ed, Ch 18 American Pharmacists Association Press, 2004

APhA Contributed Papers, APhA Annual Meeting, Seattle, WA, 2003

APhA Incentive Grants for Practitioner Innovation in Pharmaceutical Care, 2003

Guest Editor, Oral Antibiotics: Issues in Patient Education and Appropriate Use. The Rx Consultant. December 2003. XII(11): 1-8

APhA Contributed Papers, APhA Annual Meeting, New Orleans, LA, 2002

APhA Incentive Grants for Practitioner Innovation in Pharmaceutical Care, 2002

Textbook of Therapeutics: Drug and disease management / editors, Eric T. Herfindal, Dick R. Gourley, 7th ed., Philadelphia: Lippincott Williams & Wilkins, 2000. (Invited review 2002)

Advisory Boards

California HPV Vaccine Advisory Group, American Cancer Society, Sacramento, 2018 - Present Adolescent Immunization Initiative (Sanofi Pasteur Vaccines), Miami, FL, 2017 - 2019

Merck Expert Input Forum, Shingles vaccine, Atlanta, GA, 2015

Battelle Expert Advisory Board, Economics of Vaccine Delivery Estimation Tool, 2014

Pfizer Pharmacist Immunizer Advisory Board, 2013

Merck Global Adult Vaccine Advisory Board, 2013- 2016

CVS Preceptor Training Program Advisory Board, 2008

Pharmacy Academic Council on Travel Medicine, Dallas, TX, 2007

Editorial Advisory Board, <u>Building a Successful Collaborative Pharmacy Practice</u>, Bennett M and Wedret J, eds., APhA Press, 2004

Editorial Advisory Board for the *Community Pharmacy In-Service Training Program*, Bimark Medical Communications, 2004

Chair, Advisory Review Board, APhA Special Report "Therapeutic Advances in the Management of Common Herpes Simplex Virus Infections in Ambulatory Patients", 2002 Advisory Board and Monograph Reviewer, CliniData Source, Etreby Computer Co. 2002 – 2003

Consultant Activity

California Immunization Coalition/California Department of Public Health

Sub-contract to CIC through a CDPH/CDC funded project, 2020-2021

Special Edition Guest Editor (J Goad, A Bach, S Xavioer), *Pharmacy*, Pharmacy-based Immunization Services, 2019:

(https://www.mdpi.com/journal/pharmacy/special_issues/Pharmacy_based_Immunization_Services)

Valneva, Advisor, 2019 – Present

Emergent BioSolutions, Advisor (Vaxchora, Vivotif), 2018 – Present

Subject Matter Expert, legal cases involving immunization

2015 rabies vaccine (review and report), Childs McCune, LLC

automated telephone reminders for immunization (review, report and deposition), Foley & Lardner LLP

2017 automated text reminders for immunization (review and report), Foley & Lardner LLP

California Department of Public Health (PPHF 2015 Prevention and Public Health Funds CDC-RFA-IP15-1502PPHF15) Increasing Awareness and Implementation of the Standards for Adult Immunization Practice Through Partnerships with State and Local Immunization Programs, 2015-2017

Shoreland's Travax, Travel Medicine Advisor, 2015 – Present

American Pharmacists Association - Pharmacy-based Travel Health Services ACT

National faculty, Trainer, 2013 – Present

ASPIRE Vaccines External Review Committee, Pfizer grant review, 2013

Cerner Life Sciences, Key Opinion Leader, Delphi Focus Group on Barriers and Drivers Supporting Pharmacy-Based Adult Vaccinations, Dallas, TX, 2012-2013

California Pharmacists Association Online Immunization Toolkit, 2012

APhA Media Advisor (2009 – Present)

APhA Liaison to the CDC Advisory Committee on Immunization Practices (October 2008)

ASHP/APhA Community Pharmacy Residency Accreditation Site Surveys

University of Illinois, Chicago, IL, 2013

Samford University, Birmingham, AL, 2012

University of Colorado/King Soopers, Denver, CO, 2012

University of Hawaii, Maui, HI, 2012

University of Iowa, Iowa City, Iowa, 2011

Xavier University/RiteAid, New Orleans, LA, 2011

Diplomat Specialty Pharmacy in Grand Rapids, MI, 2010

Jewel – Osco, Franklin Park, IL, 2009

University of West Virginia/RiteAid, Morgantown, WV, 2009

Fry's Food and Drug/University of Arizona, AZ, 2008

Evanston Northwestern Healthcare, IL, 2008

Dominick's Pharmacy/University of Illinois, IL, College of Pharmacy, 2008

University of Texas at El Paso, TX, 2007

Texas Tech University, TX, 2007

Virginia Commonwealth University, VA, 2007

The Ohio State University, OH, 2007

University of Cincinnati, OH, 2005

Merck Vaccine Speakers Board, Adult Vaccines, 2006 – Present

American Pharmacists Association National Faculty for the Pharmacy –based Immunization Training Program, Train-the-Trainer, 2006 - Present

Immunization Consultant to the Pharmacy Foundation of California, 2004 – 2011

CME inc., Immunization Program Peer Reviewer 2004 – 2007

Developed best practices for immunization protocols and toolkits, CPhA, 2004

Consultant, Flumist Immunization Standing Orders Project, CPhA/Medimmune, 2003 – 2004