

# Karl Hess, PharmD, APH, FCPHA, FAPhA, FISTM

## **Business Address**

9401 Jeronimo Dr.  
Office 173  
Irvine, CA 92618

## **Contact Information**

714-516-5570 (office)  
714-553-5476 (cell)  
khess@chapman.edu

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## **EDUCATION AND TRAINING**

2005 to 2006 PGY1 Resident in Community Pharmacy Practice  
University of Southern California, School of Pharmacy  
2000 to 2005 Doctor of Pharmacy (PharmD)  
Massachusetts College of Pharmacy and Health Sciences  
(Boston, MA Campus)

## **CERTIFICATES AND CREDENTIALS**

2021 to present Certified MedWise Advisor (CMWA)  
Tabula Rasa Health Care University  
2020 to present Ordering and Referring Prescriber  
California MediCal Program  
2019 to 2021 Associate Member of the Faculty of Travel Medicine  
Royal College of Physicians and Surgeons, Glasgow,  
Scotland  
2018 to 2019 7C Claremont Faculty Leadership Fellows Program  
2017 to present Advanced Practice Pharmacist, California Board of  
Pharmacy, License Number 10004  
2015 to present NACDS National Faculty, Point of Care Testing Program  
Certificate, Point of Care Testing  
NACDS, Irvine, CA  
2015 to present APhA National Faculty, Pharmacy-Based Travel Health  
Services Advanced Competency Program  
2014 Certificate, Advanced Competency Training  
Pharmacy-Based Travel Health Services  
APhA Program, Orange, CA  
2011 to present APhA National Faculty, Immunization Certificate Program  
2009 Certificate in Travel Health® (CTH®)  
International Society of Travel Medicine  
2006 Certificate, Pharmaceutical Care for Patients with Diabetes  
APhA Program, San Francisco, CA  
2005 Certificate, Asthma Management  
University of Southern California, School of Pharmacy  
Los Angeles, CA  
2005 Certificate, Pain Management  
APhA Program, Washington, DC  
2005 Certificate, Pharmacy Based Immunization Training  
APhA Program, Los Angeles, CA  
2005 to present Basic life support for health care providers

2005 to present Registered Pharmacist, California Board of Pharmacy  
License number 57627

### **PROFESSIONAL EXPERIENCE**

09/30/19 to present Associate Professor of Pharmacy Practice  
Chapman University School of Pharmacy

08/01/19 to 09/27/19 Associate Professor of Clinical and Administrative Sciences  
Keck Graduate Institute School of Pharmacy

07/01/12 to 09/26/16 Associate Professor of Pharmacy Practice and  
Administration  
Western University of Health Sciences, College of  
Pharmacy

08/01/06 to 06/30/12 Assistant Professor of Pharmacy Practice and  
Administration  
Western University of Health Sciences, College of  
Pharmacy

### **ADMINISTRATIVE APPOINTMENTS**

10/01/22 to present Director, Office of Experiential Education  
Chapman University School of Pharmacy

09/30/19 to 09/30/22 Community Pharmacy Enhanced Services Network  
(CPESN) Executive Pharmacy Residency Program Director  
Chapman University School of Pharmacy

09/30/19 to 09/30/22 Director of Community Pharmacy Practice Innovations  
Chapman University School of Pharmacy

10/01/16 to 07/31/19 Vice Chair, Keck Graduate Institute School of Pharmacy

07/01/14 to 09/26/16 Director, Community Practice Experiences  
Western University of Health Sciences, College of  
Pharmacy

07/01/12 to 07/31/15 FOD Mentorship Program Coordinator  
Western University of Health Sciences, College of  
Pharmacy

2009 to 2016 Residency Program Director, PGY1 Community Pharmacy  
Western University of Health Sciences, College of  
Pharmacy

### **HONORS/AWARDS**

2023 Fellowship, International Society of Travel Medicine

2022 CalVax Provider Grant for Galaxy Pharmacy (\$25,000)  
California Department of Public Health

2021 to 2022 Participant, AACP Academic Leadership Fellows Program

2021 CalVax Provider Grant for Galaxy Pharmacy (\$11,000)  
California Department of Public Health

2020 Immunization Champion National Award in Travel Health  
American Pharmacists Association

2020 Fellowship, American Pharmacists Association

2019 APhA-APPM Immunizing Pharmacist SIG Invisible  
Superhero Award (January)

2017 APhA-APPM Immunizing Pharmacist SIG Recognition  
Award

2014	Faculty Service Award, Western University, College of Pharmacy
2011	Fellowship, California Pharmacists Association
2011	Innovative Pharmacist of the Year Award, California Pharmacists Association
2010	Faculty Service Award Western University of Health Sciences, College of Pharmacy
2009	Phi Lambda Sigma (Gamma Nu Chapter) Western University of Health Sciences, College of Pharmacy
2007	Kappa Psi (Gamma Epsilon Chapter) Western University of Health Sciences, College of Pharmacy
2005	Mylan Pharmaceuticals Excellence in Pharmacy Award Massachusetts College of Pharmacy and Health Sciences
2002	Rho Chi National Pharmacy Honors Society (Psi Chapter) Massachusetts College of Pharmacy and Health Sciences

### **TEACHING ACTIVITIES**

Teaching Focus: community pharmacy practice, community pharmacy ownership and management, self-care therapeutics, vaccines and immunizations, travel medicine

#### **Chapman University School of Pharmacy (09/30/19 to present)**

PHRM 503: Introduction to Pharmacy Practice Experiences (course team member)

PHRM 524L: Pharmacist Care Laboratory 4 (course co-coordinator and lecturer)

PHRM 704: Advanced Pharmacy Practice Experiences (course team member)

PHRM 511: Self-Care I (resident mentor and lecturer)

PHRM 512: Self-Care II (resident mentor and lecturer)

PHRM 571: Introduction to Healthcare (course co-coordinator and lecturer)

PHRM 577: Health Care Delivery I (course coordinator and lecturer)

PHRM 681: Pharmacy Practice Management (lecturer)

PHRM 711: Pharmacy Capstone (course coordinator)

- Vivian Ly (2022-23)
- Michelle Le (2020-21)
- Stephanie Sy (2020-21)

PHRM 750: Travel Medicine (course co-coordinator and lecturer)

#### **Keck Graduate Institute School of Pharmacy (10/01/16 to 09/27/19)**

PHAR 340: Communication, Concepts in Diversity, Immunizations, and Self-Care (Lab Facilitator and OSCE Coordinator)

PHAR 341: Epidemiology, Health Disparity, Patient Advocacy, Motivational Interviewing, and Self-Care (Lab Facilitator and OSCE Coordinator)

PHAR 440: IPE PBL, Patient Assessment, and Self-Care I (Lab Facilitator and OSCE Coordinator)

PHAR 441: IPE PBL, Patient Assessment, and Self-Care I (Lab Facilitator and OSCE Coordinator)

PHAR 502: Endocrine and Men's Health (lecturer)

PHAR 596: Travel Health (course coordinator and lecturer)

PHAR 640: Pharmacy Capstone Course (course coordinator)

## **Western University of Health Sciences College of Pharmacy (08/01/06 to 09/26/16)**

PHRM 5111: Foundations of Pharmacy Practice I (lecturer)  
PHRM 5112: Foundations of Pharmacy Practice II (course coordinator and lecturer)  
PHRM 5113: Foundations of Clinical Practice (course coordinator and lecturer)  
PHRM 5601: Overview of Pharmacy Practice (lecturer)  
PHRM 5998: IPPE Reflections (lecturer)  
PHRM 5999: IPPE Reflections (lecturer)  
PHRM 6302: Infectious Diseases II (lecturer)  
PHRM 6306: P3 Integrative Block (lecturer)  
PHRM 8400: Advanced Elective Independent Ownership (lecturer)

### **COMMUNITY PHARMACY RESIDENCY PRECEPTORSHIP**

09/14/20 to 09/14/21	George Zikry, PharmD
07/01/15 to 06/30/16	Collete Bibayan, PharmD
07/01/14 to 06/30/15	Paideia Le, PharmD
07/01/13 to 06/30/14	Keri Hurley, PharmD, MPH
07/01/12 to 06/30/13	Stephanie Liang, Pharm.D.
07/01/11 to 11/30/12	Christal Pham, Pharm.D.
07/01/10 to 06/30/11	Chad Supsin, Pharm.D.
07/01/09 to 06/30/10	Christine Gabrielian, Pharm.D.
09/03/08 to 09/30/08	Chih-Wei Dai, Pharm.D.

### **PEER-REVIEWED PUBLICATIONS**

1. Hurley-Kim K, Babish K, Chen E, Diaz A, Hanh N, Evans D, Seed S, **Hess KM**. The Role of the US Travel Health Pharmacist in a Post COVID-19 Pandemic. *Pharmacy* 2022; 10, 134 doi.org/10.3390/pharmacy10050134
2. Yamzon J, Pham D, **Hess KM**. Prevalence and Roles of Vice Chairs in Schools and Colleges of Pharmacy. *Pharmacy Education* 2022; 21(1): 100-07. Available at: <https://doi.org/10.46542/pe.2022.221.100107>
3. Moore GD, Baker-Bradley L, Gandhi N, Ginsburg DB, **Hess K**, Kebodeaux C, Lounsbury JL, Meny LM, Tanner EK, Lin A. Pharmacists Are Not Mid-Level Providers. *Am J Pharm Edu* 2021; 85(10): Article 8720
4. Moore GD, Burns AL, Fish H, Gandhi N, Ginsburg DB, **Hess K**, Kebodeaux C, Lounsbury JL, Meny LM, Policastri A, Shimoda MG, Tanner EK, Baker-Bradley L. The Report of the 2020-2021 Professional Affairs Standing Committee: Pharmacists Unique Role and Integration in Healthcare Settings. *Am J Pharm Edu* 2021; 85(5): 1-13.
5. **Hess K**, Bach A, Won K, Seed S. Community Pharmacists Roles During the COVID-19 Pandemic. *J Pharm Pract*; 2020 Dec 15; doi: 10.1177/0897190020980626 (epub ahead of print).
6. Desselle SP, Moczygemba LR, Coe AB, **Hess K**, Zgarrick DP. Applying Management Principles to Implementing and Evaluating Value-Added Services. *Pharmacy* 2019; 7: 99. Available at <https://doi.org/10.3390/pharmacy7030099>
7. Hurley-Kim K, Goad J, Seed S, **Hess KM**. Pharmacy-Based Travel Health Services in the United States. *Pharmacy* 2019; 7(1). Available at <https://doi.org/10.3390/pharmacy7010005>

8. Moore GD, Arya V, Chahine E, Ginsburg DB, **Hess KH**, Moyer PM, Nelson P, Ekoma JO. Report of the 2017-18 Strategic Engagement Standing Committee. *Am J Pharm Edu* 2018; 82(7): 845-61
9. Hurley-Kim, K, Sneed R, **Hess KM**. Pharmacists' Scope of Practice in Travel Health: A Review of State Laws and Regulations. *J Am Pharm Assn* 2018; 58(2): 163-167
10. Hoffman J, Sampson B, **Hess KM**, Chung E, Law A, Scott J. Overview of a Co-Curricular Professional Development Program in a College of Pharmacy. *Currents in Pharmacy Teaching and Learning* 2017; 9(3): 398-404
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. Law AV, Sakharkar P, Zargarzadeh A, Tai BW, **Hess K**, Hata M, Mireles R, Ha C, Park T. Taking Stock of Medication Wastage: Unused Medications in U.S. Households. *Research in Social and Administrative Pharmacy* 2015; 11: 571-578
13. Dang R, Goad J, Law A, Zeind C, **Hess K**, Law A, Machado M, and Luo S. Travel Health and Immunization Content in California Colleges and Schools of Pharmacy. *California Pharmacist* 2015 LXII(1): 37-42
14. Jackevicius C, Le J, Nazar L, **Hess K**, Wang J, Law A. A Formal Mentorship Program for Faculty Development. *Am J Pharm Edu* 2014; 75(5): 100
15. Hoffman J, **Hess KM**, Bandy V, Ambrose P, Colbert J, Durham M, Floriddia D, Mirzaian E, Gupta E, Kawahara N, Louie M, Mack E, McBane S, Meerdink D, Tang T, Watchmaker C, Yokoyama G, Porter C. CAPSLEAD: Developing Student Pharmacists into Pharmacy Leaders for over 10 years. *California Pharmacist Winter* 2014; 40-1
16. Liang S, **Hess K**. Lorcasearin (Belviq®) – A Quick Review. *California Pharmacist* 2013; LX (1): 33 to 35
17. Law AV, Gupta E, Hata M, **Hess KM**, Klotz RS, Le Q, Schwartzman E, Tai B. Collaborative Practice Pharmacy: An Update. *Integrated Pharmacy Research and Practice* 2013; 2: 1-16
18. **Hess KM**, Gabrielian C, Schwartzman E, Law A. The Impact of Student Pharmacists at Health Fair Events. *Am J Pharm Edu* 2012; 76(8): 149
19. Rickles NM, Garrelts-MacLean L, **Hess K**, Farmer K, Yurkon A, Ha C, Schwartzman E, Law A, Milani PA, Trotta K, Labella SR, Designor RJ. Teaching Medication Adherence in US Schools and Colleges of Pharmacy. *Am J Pharm Edu* 2012; 76(5): 79
20. Hata M, Klotz R, Sylvies R, **Hess K**, Schwartzman E, Scott JD, Law A. Evaluating Medication Therapy Management Services Provided by Student Pharmacists. *Am J Pharm Edu* 2012; 76(3): 41
21. Law A, Jackevicius C, Le J, **Hess K**, Murray W, Pham D, Min D. The Faculty Orientation and Development Committee as a Focal Point for Faculty Enrichment. *Am J Pharm Edu* 2012; 76(1): 3
22. Haines SL, DeHart RM, **Hess KM**, Marciniak MW, Mount JK, Phillips BB, Saseen JJ, Flynn AA. Academic Pharmacy and Patient Centered Health Care: Models to Prepare the Next Generation of Pharmacists. *J Am Pharm Assn* 2011; 51: 194-202
23. Supsin C, **Hess K**. Influenza Update. *California Pharmacist* 2011; LVIII (1): 30-32
24. Haines SL, DeHart RM, **Hess KM**, Marciniak MW, Mount JK, Phillips BB, Saseen JJ, Flynn AA. Pharmacist Integration in Primary Care and the Role of Academic Pharmacy. Report of the 2009-2010 Professional Affairs Committee. *Am J Pharm Edu* 2010; 74(10): S5
25. Mirzaian E, Durham M, **Hess K**, Goad JA. Mosquito-Borne Illnesses in Travelers: A Review of Risk and Prevention. *Pharmacotherapy* 2010; 30(10): 1031-1043

26. **Hess KM**, Goad JA, Arguin P. Intravenous Artesunate for the Treatment of Severe Malaria. *Ann Pharmacother* 2010; 44(7): 1250-1258
27. **Hess KM**, Dai C, Garner B, Law AV. Measuring Outcomes Associated with a Pharmacist-Run Travel Health Clinic Located in an Independent Community Pharmacy. *J Am Pharm Assn* 2010; 50: 174-180
28. **Hess K**. Self Care Therapeutics and the Role of the Pharmacist as a Primary Care Provider (editorial). *California Pharmacist* 2010; LVIII (3): 18
29. **Hess K**, Goad JA, Wu J, Johnson K. Isoniazid Completion Rates for Latent Tuberculosis Infection among College Students Managed by a Community Pharmacist. *J Am Coll Health* 2009; 57(5): 553-555
30. **Hess K**. Clinical Practice Capsules: Update on Influenza. *California Pharmacist* 2007; 54(4): 40-41
31. **Hess K**, Goad JA. Immunization Update. *California Pharmacist* 2006; 53(2): 18-26

### **OTHER PUBLICATIONS**

1. Zikry G, Bach A, Seed S, Won K, **Hess K**. Point of Care Testing in the Community Pharmacy During the COVID-19 Pandemic. Pharmacy Times. Available at: <https://www.pharmacytimes.com/publications/issue/2021/january2021/point-of-care-testing-offers-new-opportunities>
2. Fahim M, Munjy L, **Hess K**. COVID-19 Vaccines: Guidance on Distribution, Administration, and Follow Up. Pharmacy Times. Available at: <https://www.pharmacytimes.com/publications/issue/2021/january2021/consider-latest-on-distribution-guidance>
3. Zikry G, **Hess K**. Pharmacy as a destination for receiving vaccines during the COVID-19 pandemic. Pharmacy Times. Available at: <https://www.pharmacytimes.com/publications/supplements/2020/immunizationnovember2020/pharmacy-as-a-destination-for-receiving-vaccines-during-the-covid-19-pandemic>
4. **Hess K**. Improving Vaccination Rates of Under-Vaccinated and Other Vulnerable Populations Remains a Challenge. Pharmacy Times. Available at: <https://www.pharmacytimes.com/publications/supplements/2020/immunizationaugust2020/improving-vaccination-rates-for-unvaccinated-and-undervaccinated-groups-and-other-vulnerable-populations>
5. Won K, **Hess K**. Vaccinating Adults During the Pandemic Poses Challenges. Pharmacy Times. Available at: <https://www.pharmacytimes.com/publications/supplements/2020/June2020/vaccinating-adults-amid-crisis-poses-challenges>
6. Ha DR, Hurley-Kim K, **Hess KM**. Implementing and Expanding Vaccination Services: An Updated Review for Routine Vaccinations. *America's Pharmacist* 2019; 49-70
7. **Hess KM**, Williams D. The Role of the Pharmacist in Making Appropriate and Effective Decisions in the Treatment of Travelers' Diarrhea. Pharmacy Times. March 2019. Available at: <https://www.pharmacytimes.org/on-demand/the-role-of-the-pharmacist-in-making-appropriate-and-effective-decisions-in-the-treatment-of-travelers-diarrhea>
8. **Hess K**. What My Son Doesn't Know About Leadership, but Taught Me Anyways. (Editorial). *Journal of Contemporary Pharmacy Practice* 2017 64(2): 7-8
9. **Hess K**. Welcome to the Journal of Contemporary Pharmacy Practice (Editorial). *Journal of Contemporary Pharmacy Practice* 2017; 64(1): 7

10. Briones CD, Dai J, Diaz V, Nguyen T, **Hess K**. The Technicians Role in Pharmacy-Based Vaccination Programs. Collaborative Education Institute. Available at [www.gocei.org](http://www.gocei.org). Published 01/12/15
11. Krymskaya O, **Hess K**. Rabies Prophylaxis: Current Recommendations and Product Availability. *Pharmacy Today*, July 2013
12. Liang SL, Nguyen CM, **Hess KM**. Review of Recent Changes to Acetaminophen Products. Collaborative Education Institute. Available at [www.gocei.org](http://www.gocei.org). Published 01/02/13
13. Pennacchio J, **Hess K**. FluMist Quadrivalent: Protection Against Additional Influenza B Strain. *Pharmacy Today* July 2012: 36
14. **Hess K**, Pham C. Risk for Guillain-Barre Syndrome with Influenza Vaccination (shortened version). *Pharmacy Today* 2011; 17(10): 42-3
15. **Hess K**. APhA Ask the Experts: Malaria Prophylaxis for Travelers. Available at <http://www.pharmacist.com/imz>. Posted online October 13, 2011
16. **Hess K**, Pham C. APhA Ask the Experts: Risk for Guillain-Barre Syndrome with Influenza Vaccination. Available at <http://www.pharmacist.com/imz>. Posted online August 26, 2011
17. Mojica B, **Hess K**. Update of the safety of rotavirus vaccines (shortened version). *Pharmacy Today* 2011; 17(7): 31
18. Mojica B, **Hess KM**. APhA Ask the Experts: Update on the Safety of Rotavirus Vaccines. Available at <http://www.pharmacist.com/imz>. Posted online June 6, 2011
19. **Hess K**, Thai J. APhA Ask the Experts: Revaccination with 23-Valent Pneumococcal Vaccine. Available at <http://www.pharmacist.com/imz>. Posted online 12/07/10
20. Gabrielian C, **Hess K**. Update on Influenza: Information for Pharmacy Practitioners. *Pharmacy Times* 2009; 75(9): 72a-75a
21. Cong TM, Wu C, **Hess K**. Incorporating Vaccination Services into Your Practice. *Pharmacy Times* 2009; 75(3): 48-50
22. **Hess K**, Scott JD. Prevention and Treatment of the Common Cold in Adults. *Pharmacy Times* 2008; 10(8): 109-119

### **CHAPTERS IN BOOKS**

1. Bach A, **Hess KM**. Chapter 136: Genital Herpes, Gonococcal, and Chlamydial Infections. In Schwinghammer TL, Koehler JM (eds). *Pharmacotherapy Casebook: A Patient-Focused Approach*. 12<sup>th</sup> Edition. 2022. McGraw Hill. *In Press*
2. Bach A, Walsh A, **Hess KM**. Chapter 72: Sexually Transmitted Diseases. In M. Koda-Kimble, L. Yee Young, W. Kradjian, et al (eds). *Applied Therapeutics, The Clinical Use of Drugs*. 12<sup>th</sup> Edition. 2021. Lippincott Williams & Wilkins. *In Press*
3. Kang C, **Hess KM**. Chapter 18: Pinworm Infection. In D. Krinsky, et al (eds). *Handbook of Nonprescription Drugs*. 20<sup>th</sup> Edition. 2020. American Pharmacists Association.
4. **Hess KM**. Chapter 30: Implementing Value-Added Pharmacy Services. In S. Desselle, D. Zgarrick (eds). *Pharmacy Management*. 5<sup>th</sup> Edition. 2019. McGraw Hill Professional.
5. Goad JA, **Hess KM**, Bach A. Chapter 72: Sexually Transmitted Diseases. In M. Koda-Kimble, L. Yee Young, W. Kradjian, et al (eds). *Applied Therapeutics, The Clinical Use of Drugs*. 11<sup>th</sup> Edition. 2017. Lippincott Williams & Wilkins
6. Goad JA, **Hess KM**. Chapter 69: Sexually Transmitted Diseases. In M. Koda-Kimble, L. Yee Young, W. Kradjian, et al (eds). *Applied Therapeutics, The Clinical Use of Drugs*. 10<sup>th</sup> Edition. 2012. Lippincott Williams & Wilkins.

7. Goad JA, **Hess KM**. Chapter 65: Sexually Transmitted Diseases. In M. Koda-Kimble, L. Yee Young, W. Kradjian, et al (eds). Applied Therapeutics, The Clinical Use of Drugs. 9<sup>th</sup> Edition. 2008. Lippincott Williams & Wilkins.

### **ABSTRACTS/POSTER PRESENTATIONS**

1. Ly V, **Hess K**. Prevalence and Barriers of COVID-19 Testing Services at Community Pharmacies in Southern California. APhA Annual Meeting 2023
2. Derleth N, Vu H, Domingo T, Le B, Le R, Tagarino IM, Gantman A, Lam E, Bethishou L, Goad H, **Hess K**. Pharmacy-Based Immunizers Comfort Vaccinating Pediatric Patients. CSHP Seminar Annual Meeting 2022
3. **Hess K**, Bach A, Lam J, Roosan M. Incorporating a Novel Medication Risk Management Decision Support Tool in the PharmD Curriculum. AACP Annual Meeting 2022
4. **Hess KM**, Bach AT, Fakoufar N, Zeineddine M, Zikry G, Goad J. Responding to the COVID-19 Pandemic: Vaccine Initiatives Undertaken at a School of Pharmacy. AACP Annual Virtual Meeting 2021
5. Le M, Aungst T, Seed S, **Hess K**. Do Vaccine Smartphone Applications Include A Shared Clinical Decision-Making Process? An Environmental Scan of Current Applications. American Pharmacists Association Virtual Meeting 2021
6. Zeineddine M, **Hess KM**. The Role of a School-Based CPESN Coordination Center in Transforming Community Pharmacy Practice. American Association of Colleges of Pharmacy Virtual Pharmacy Education Meeting 2020.
7. Tran A, Marquez R, Eck S, Le D, Wong C, Liu J, Arakelyan M, Chukwumezie N, Kourtakis S, **Hess K**. Vertical Integration: Role in Reduction of Hospital's Readmissions Rates. California Society of Health-System Pharmacists Annual Meeting 2019, Anaheim, CA (Poster Presentation)
8. Yamzon J, Pham D, **Hess K**. Prevalence and Roles of Vice Chairs in Schools and Colleges of Pharmacy. American Association of Colleges of Pharmacy Annual Meeting 2019. Chicago, IL (Poster Presentation)
9. Moldowan C, **Hess K**. Pre-Travel Health Services Provided by Pharmacists in California. Congress of the International Society of Travel Medicine 2019 Meeting, Washington, DC (Poster Presentation)
10. Seed S, Jung R, Gobin N, Abraham G, **Hess K**, Aungst T. Identification of Travel Medicine Related Apps for Practitioners and Patients on the Apple App and Google Play Stores. Congress of the International Society of Travel Medicine 2019 Meeting, Washington, DC (Poster Presentation)
11. Timbol M, Vu M, Macias M, Hasan A, Phan A, Sah D, Banapur V, Abdallah R, Hernandez J, **Hess K**, Low S. Naloxone Training in US Pharmacy Schools. California Society of Health-System Pharmacists Annual Meeting 2018, San Diego, CA (Poster Presentation); American Pharmacists Association Annual Meeting 2019, Seattle, WA (Poster Presentation)
12. **Hess KM**. Activities of the Pharmacist Professional Group and Needs Assessment of Its Members. International Pharmaceutical Federation Annual Meeting 2018 Glasgow, Scotland (Poster Presentation)
13. Avakyan A, Desens A, Diala P, Nguyen VD, Karapetyan A, Khanani S, Patel S, Vaidya M, **Hess K**, Hernandez J. Assessment of Interventions for Potential Barriers Impacting Primary and Secondary Adherence to Pre-Exposure Prophylaxis Therapy for HIV. California Society of Health-System Pharmacists Annual Meeting 2017 (Las Vegas, NV).



14. Lisonbee-Kunz R, Wood M, Hudson-McKinney M, **Hess K**. Knowledge of Proper Fit and Safety Precautions for Axillary Crutches Among Community Pharmacists. California American Physical Therapy Association Conference 2017, San Diego, CA (Poster Presentation)
15. **Hess K**, Seed S, Heslop I. Pharmacist Professional Group of the International Society of Travel Medicine. Congress of the International Society of Travel Medicine Meeting 2017, Barcelona, Spain (Poster Presentation)
16. Hurley-Kim, K, Snead R, **Hess KM**. Pharmacists Scope of Practice in Travel Health Services: A State-by-State Review. American Pharmacists Association Annual Meeting 2017, San Francisco, CA (Poster Presentation)
17. **Hess KM**, Ross M. A Comparison of Student Performance in a Self-Care Course After Implementation of Active Learning Strategies. American Association of Colleges of Pharmacy Annual Meeting 2016, Anaheim, CA (Poster Presentation)
18. Bibayan C, Hata M, Mireles R, **Hess KM**. Impact of a Medication Reconciliation Service on Patient Self-Efficacy and Satisfaction in an Interprofessional Clinic. American Pharmacists Association Annual Meeting 2016, Baltimore, MD (Poster Presentation)
19. Andresen BT, Chung E, Chan P, **Hess K**, Jackevicius C, Lambros M, Hoffman J. Development, Implementation, and Analysis of Games as Active and Self-Directed Learning. American Association of Colleges of Pharmacy Annual Meeting 2015, Washington, D.C.
20. Le P, **Hess K**, Hata M, Boller J, Law A. An Interprofessional Approach to Determining Health Care Challenges in San Bernardino County, CA: A Needs Assessment Survey. American Pharmacists Association Annual Meeting 2015, San Diego, CA (Poster Presentation).
21. Dominguez I, Jeon D, Khan M, La D, Marzban M, Millano A, Samson B, Villegas J, Chan P, Hoffman J, **Hess KM**. Preparing Students for Advanced Practice Pharmacy: An Evaluation of Pharmacy School Curricula in California. California Society of Health System Pharmacists Annual Meeting 2014, Anaheim, CA (Poster Presentation)
22. Law A, **Hess K**, Pham D, Gupta E, Pon D. Community Engagement: Experience, Outreach, Scholarship, and Advocacy. American Association of Colleges of Pharmacy Annual Meeting 2014, Grapevine, TX (School Poster Presentation).
23. Hurley K, Nguyen T, Wang A, **Hess KM**. Correlation of Patient Diabetes Self-Efficacy, Hemoglobin A1c, and Demographics in a Primary Care Safety Net Clinic. American Pharmacists Association Annual Meeting 2014, Orlando, FL (Poster Presentation).
24. Dang R, Goad J, Zeind C, **Hess K**, Law A, Machado M, Luo S. Characteristics of Travel Medicine and Immunization Content in US Colleges and Schools of Pharmacy. American Pharmacists Association Annual Meeting 2014, Orlando, FL (Poster Presentation).
25. Uh K, Hernandez S, Ngo M, Vanmali A, Vira P, Wang L, Huynh K, Yang D, **Hess K**, Hoffman J, Gupta E. Intern Pharmacists and the Standards Placed Upon Their Employers, are they Rigorous Enough? California Society of Health System Pharmacists Annual Meeting 2013, Anaheim, CA (Poster Presentation). California Pharmacists Association Annual Meeting 2014, Palm Springs, CA (Poster Presentation)

26. **Hess KM**, Hudson McKinney M. Teaching Durable Medical Equipment to Student Pharmacists: An Inter-Professional Approach Utilizing Student Physical Therapists. American Association of Colleges of Pharmacy Annual Meeting 2013, Chicago, IL (Poster Presentation).
27. Liang SL, **Hess KM**, Law AV. Preparedness of Student Pharmacists in Providing Travel Health Services at an Independent Community Pharmacy. American Pharmacists Association Annual Meeting 2013, Los Angeles, CA (Poster Presentation)
28. Pham V, Sun Q, Vu H, Dai J, Nguyen T, Tang D, Lee J, Hoffman J, **Hess K**, Gupta E. Attainment of Professional Attributes by Student Pharmacists and Practicing Community Pharmacists. California Society of Health System Pharmacists Annual Meeting 2012, Las Vegas, NV (Poster Presentation). American Pharmacists Association Annual Meeting 2013, Los Angeles, CA (Poster Presentation) California Pharmacists Association Annual Meeting 2013, Monterey, CA (Poster Presentation)
29. **Hess KM**, Hudson-McKinney M, Schilling D. An Interprofessional Medical Supplies Workshop: Changes in Student Pharmacist Knowledge, Attitudes/Beliefs, and Practice Habits. Nonprescription Medicines Academy Annual Meeting, Cincinnati, OH 2012. (Poster Presentation)
30. Scott JD, Chung E, Hoffman J, **Hess KM**, Gupta E, Schwartzman E, Nguyen M, Law A. Development and Implementation of a Longitudinal Professionalism Curriculum within a Block Format PharmD Program. American Association of Colleges of Pharmacy Annual Meeting 2012, Kissimmee, FL (Poster Presentation).
31. Pham C, Sakharkar P, **Hess KM**, Law AV. Attitudes and Behaviors of Patients and Pharmacists Towards Complementary and Alternative Medicine Products. American Pharmacists Association Annual Meeting 2012, New Orleans, LA (Poster Presentation).
32. Phan S, Lai K, Le A, Phan P, **Hess K**. Palms Pharmacy Business Plan. National Community Pharmacists Association Annual Meeting 2011, Nashville, TN (Poster Presentation).
33. Arslanian J, Hassan I, Khachatourian A, Lai K, Le P, Nguyen V, Spahn C, Yanover M, Gupta E, **Hess K**, Hoffman J. Comparing the Public Perception of Pharmacists with the JCPP Vision of Pharmacy Practice in the Community Pharmacy Setting. California Society of Health System Pharmacists Annual Meeting 2011, Anaheim, CA. (Poster Presentation). California Pharmacists Association Annual Meeting 2012, Sacramento, CA (poster presentation).
34. Supsin C, **Hess KM**, Law AV. Knowledge, Attitudes, and Perceived Barriers of Elderly Patients Regarding Shingles and Shingles Vaccine Administration. American Pharmacists Association Annual Meeting 2011, Seattle, WA. (Poster Presentation)
35. Le PK, Pineda SJ, Ngo TT, Phan CC, Fan CS, Phan PK, Huynh DH, Moreau T, **Hess K**, Hoffman J, Gupta EK. The Effects of Direct to Consumer Advertising (DTCA) on the Health Literacy of American Consumers. California Society of Health-System Pharmacists Annual Meeting 2010, San Francisco, CA. (Poster Presentation). California Pharmacists Association Annual Meeting 2011, Palm Springs, CA (Poster Presentation). American Pharmacists Association Annual Meeting 2011, Seattle, WA. (Poster Presentation)
36. Gabrielian C, Schwartzman E, **Hess KM**. Implementing Health Fair Screening Lectures into the Curriculum: Impact on Participant Knowledge and Student Confidence. American Association of Colleges of Pharmacy Annual Meeting 2010, Seattle, WA. (Poster Presentation)

37. Hoffman J, **Hess K**, Bandy V, Belsey M, Bio C, Brazill B, Colbert J, Durham M, Floriddia D, Goad J, Gupta E, Kawahara N, Louie M, Mack E, McBane S, Meerdink D, Panos A, Porter C. California Pharmacy Student Leadership Program: Influence on Student Leadership, Teamwork, Research Skills, and Professional Involvement. American Association of Colleges of Pharmacy Annual Meeting 2010, Seattle, WA. (Poster Presentation)
38. Gabrielian C, **Hess KM**, Law AV. Measuring the Impact of Student Pharmacist at Health Fairs. American Pharmacists Association Annual Meeting, Washington D.C. 2010 (Poster Presentation)
39. **Hess KM**, Fernandez M. Implementation and Evaluation of a Travel Health Clinic Located within a Community Pharmacy. Nonprescription Medicines Academy Annual Meeting, Cincinnati, OH 2009. (Poster Presentation)
40. Bach A, Chang J, Hoffman J, Khuong T, Mojica M, Nguyen J, Patel D, Rhee M, Tjon C, Teston M, Saekoh S, and **Hess K**. Dextromethorphan Abuse and its Implications on Pharmacists and Pharmacy Interns. California Society of Health-System Pharmacists Annual Meeting, San Diego, CA 2009. American Society of Health-System Pharmacists Annual Meeting, Las Vegas, NV 2009. American Pharmacists Association Annual Meeting, Washington D.C. 2010 (Poster Presentations)
41. Sylvies R, Law A, Schwartzman E, Hata M, **Hess K**, Klotz R. Assessment of Medication Therapy Management (MTM) Services Conducted by PharmD Students in an Experiential Curriculum. American Association of Colleges of Pharmacy Annual Meeting 2009, Boston, MA. (Poster Presentation)
42. The FOD Working Committee (Betageri G, **Hess K**, Jackevicius C, Law A.V., Le J, Min D, Murray W, and Pham D.Q.). A Model to Address Faculty Development and Enrichment: The Faculty Orientation and Development Committee. American Association of Colleges of Pharmacy Annual Meeting 2009, Boston, MA. (Poster Presentation).
43. **Hess KM**, Hoffman J, Quist R. Exposure to Evidence Based Medicine and Impact on Dietary Supplement and Nonprescription Medication Recommendations. American Association of Colleges of Pharmacy Annual Meeting 2009, Boston, MA. (Poster Presentation)
44. Helig A, **Hess K**, Kachani M, Younoszai R. Promoting Interprofessionalism and Global Health Education Through the Implementation of a Global and Community Health Center. Global Health Education Consortium Annual Meeting 2009, Seattle, WA. (Platform Presentation)
45. Dai C, **Hess KM**, Klotz R, Garner B, Law A. Patient Acceptance Rates of Pre-Travel Recommendations at a Pharmacist-Run Travel Health Clinic. American Pharmacists Association Annual Meeting 2009, San Antonio, TX. (Poster Presentation)
46. Aguilar F, Dishmon D, Do D, Kalajian L, Liou S, Love J, Lui C, McKenna T, Rim M, Vuu R, **Hess K**, Gupta E, Hoffman J. Plan B®: Consumer Awareness and Access. California Society of Health-System Pharmacists Annual Meeting, Anaheim, CA 2008. (Poster Presentation)
47. **Hess K**, Klotz RS, Shimomura S, Sylvies R. Use of Case Based Workshops in a Self-Care Curriculum. Nonprescription Medicines Academy Annual Meeting, Cincinnati, OH 2008. (Poster Presentation)
48. **Hess KM**, Swabini RM, Guizado R, Cundari A. Implementation and Evaluation of Inter-Professional Influenza Vaccination Clinics at a Health Sciences University (School Poster). American Association of Colleges of Pharmacy/Association of Faculties of Pharmacy of Canada Joint Meeting, Chicago, IL 2008. (Poster Presentation)

49. **Hess KM**, Swabini RM, Guizado R, Cundari A. Influenza Vaccination Clinics as a Model for Inter-Professional Education at a Health Sciences University. American Association of Colleges of Pharmacy/Association of Faculties of Pharmacy of Canada Joint Meeting, Chicago, IL 2008. (Poster Presentation)
50. **Hess K**. Patient Assessment and Over the Counter Product Counseling in an Objective Structured Clinical Examination. Nonprescription Medicines Academy Annual Meeting, Cincinnati, OH 2007. (Poster Presentation)
51. **Hess K**, Goad JA, Johnson K. Adherence and Completion Rates of a Nine Month Regimen of Isoniazid Therapy Within a Pharmacist Managed Latent Tuberculosis Infection Clinic, American Pharmacists Association Annual Meeting, San Francisco, CA 2006. (Poster Presentation)

### **GRANTS AND CONTRACTS**

- |      |                                                                                                                                                                                                                            |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2021 | Implementing a Community Pharmacy Skills-Based Laboratory Course to Improve Medication Safety and Patient Care<br>National Association of Chain Drug Stores (NACDS)<br><b>Hess KM</b> , Bach AT<br>Not funded for \$50,000 |
| 2021 | Advancing Patient Care Services in the Community Pharmacy<br>Chapman University Pedagogical Innovation Grant<br><b>Hess KM</b> , Bach AT<br>Funded for: \$5000                                                             |
| 2020 | Advancing Patient Care Services in the Community Pharmacy<br>Chapman University Pedagogical Innovation Grant<br><b>Hess KM</b> , Bach AT<br>Not Funded for: \$5000                                                         |
| 2020 | Flip the Pharmacy Cohort 2 Grant<br><b>Hess KM</b> on behalf of the CPESN CA Network<br>Funded for: \$57,220                                                                                                               |
| 2018 | Center for Teaching and Learning Course Activity Grant<br>Moldowan C, <b>Hess K</b> .<br>Funded for: \$1000                                                                                                                |
| 2017 | A Review of Travel Health Smartphone Applications<br>Pharmacist Professional Group of the International Society of Travel Medicine<br>Seed S, Angust T, <b>Hess KM</b><br>Funded for: \$2500                               |
| 2011 | Influence of Pharmacists Attitudes on Patients Intention to Purchase Complementary and Alternative Medicine Products<br>APhA Foundation<br>Pham C, <b>Hess KM (Co-I)</b> , Law A<br>Funded for \$2,000                     |

- 2011 Addressing Primary Medication Nonadherence through Implementation of a Medication Therapy Management Program  
National Community Pharmacists Association  
**Hess KM (PI)**, et al  
Funded for \$35,000
- 2010 Knowledge, Attitudes, and Perceived Barriers of Elderly Patients and Primary Care Providers Regarding Shingles and Shingles Vaccine Administration  
APhA Foundation  
Supsin C, **Hess KM (Co-I)**, Law A  
Funded for \$1000
- 2008 Patient Acceptance Rates of Pre-Travel Recommendations at a Pharmacist-Run Travel Health Clinic  
APhA Foundation  
Dai C, **Hess K (Co-I)**.  
Funded for \$1000  
Award Period: 2008 to 2009
- 2007 Implementation and Evaluation of a Travel Medicine Clinic Located within a Community Pharmacy  
Community Pharmacy Foundation  
**Hess, K (PI)**  
Funded for \$4000

## **INVITED PRESENTATIONS**

### **International**

- 05/21/23 Carrying Medicines Overseas  
Congress of the International Society of Travel Medicine
- 07/08/22 Developing Global Travel Health Services  
International Pharmaceutical Federation
- 05/18/21 US Pharmacy-Based Immunization Services: Opportunities and Challenges  
Congress of the International Society of Travel Medicine
- 06/08/19 Drug-Disease Interactions in the Older Traveler  
Congress of the International Society of Travel Medicine
- 06/05/19 Natural Medicines: Selected Products and Effectiveness  
Congress of the International Society of Travel Medicine
- 05/14/17 Pharmacist Pre-Travel Health Assessments  
International Society of Travel Medicine Biannual Meeting
- 05/21/13 Who Is Giving Travel Advice? An International, Multi-Professional Perspective  
Congress of the International Society of Travel Medicine

### **National**

- 02/20/22 Competency-Based Education is the Best Way to Equip Pharmacy Students for the Challenges of Modern Practice (ALFP Debate, Pro Side)  
ACCP Interim Meeting  
San Diego, CA

03/04/21	Identification and Mitigation of Adverse Drug Events Through Use of a Novel Digital Clinical Tool American Association of Colleges of Pharmacy
11/20/15	APhA Travel Health Advanced Certificate Training Program Seattle, WA
11/19/15	APhA Immunization Certificate Training Program Seattle, WA
05/07/16	APhA Immunization Certificate Training Program AmeriSource Bergen
07/29/14	APhA Immunization Certificate Training Program Good Neighbor Pharmacy ThoughtSpot 2014 Convention
07/16/13	Developing and Implementing a Collaborative Leadership Initiative American Association of Colleges of Pharmacy Annual Meeting
06/18/11	Simulating Patient Encounters in a Self-Care Course APhA Self Care Institute
07/11/10	Using Webcams to Record and Assess Simulated Pharmacist-Patient Encounters in the Classroom ACCP Annual Meeting
06/20/10	Hendricks Pharmacy International Travel Health Clinic APhA Self Care Institute
06/20/08	Evaluating and Refining the Self Care Curriculum APhA Self Care Institute
<b>State</b>	
4/12/19	Furnishing Medications for the Older Traveler: Identifying and Assessing Potential Adverse Drug Experiences CPhA Western Pharmacy Exchange Annual Meeting
4/11/19	APhA Immunization Certificate Training Program CPhA Western Pharmacy Exchange Annual Meeting
04/12/18	Journal of Contemporary Pharmacy Practice Info Session CPhA Western Pharmacy Exchange Annual Meeting
02/24/17	Immunization Update 2017 Western Pharmacy Exchange
04/30/16	Travel Health: A Case-Based Approach West Coast Pharmacy Exchange
09/20/15	Precepting Pearls for Community Pharmacists CPhA Academies Weekend
04/29/16	Immunization Update 2016 West Coast Pharmacy Exchange
09/12/15	Immunization Update 2015 Indian Pharmacist Association Trade Show
04/09/15	Immunization Update 2015 West Coast Pharmacy Exchange
04/08/15	APhA Immunization Certificate Training Program West Coast Pharmacy Exchange
07/21/14	Immunization Update 2014 CPhA Webinar Presentation

04/25/14	SB493, Immunizations, and You CPhA West Coast Pharmacy Exchange
10/19/13	Immunization Update 2013 Oregon State Pharmacy Association Annual Meeting
08/16/13	APhA Immunization Certificate Training Program Piccadilly Inn Shaw
09/10/11	APhA Immunization Certificate Training Program San Francisco, CA
02/10/11	Nonprescription Medication Update 2011 CPhA Outlook Annual Meeting
02/07/10	Update on Nonprescription Medications 2010 CPhA Outlook Annual Meeting
02/22/09	Nonprescription Medication Update 2009 CPhA Outlook Annual Meeting
<b><u>Local</u></b>	
10/12/19	APhA Immunization Certificate Training Program Keck Graduate Institute, School of Pharmacy and Health Sciences
08/24/19	APhA Travel Health Advanced Certificate Training Chapman University
11/03/18	APhA Immunization Certificate Training Program West Coast University School of Pharmacy
03/31/18	APhA Immunization Certificate Training Program Chapman University
02/04/16	APhA Immunization Certificate Training Program University of Southern California, School of Pharmacy
07/16/16	APhA Travel Health Advanced Certificate Training Program Marshall B. Ketchum University
07/16/16	APhA Immunization Certificate Training Program Marshall B. Ketchum University
07/15/16	APhA Immunization Certificate Training Program WesternU College of Pharmacy
10/24/15	APhA Immunization Certificate Training Program University of San Diego School of Pharmacy
03/19/16	APhA Immunization Certificate Training Program Chapman University School of Pharmacy
06/13/15	APhA Immunization Certificate Training Program Chapman University School of Pharmacy
05/03/14	APhA Immunization Certificate Training Program Hilton Irvine/Orange County Airport
12/03/11	APhA Immunization Certificate Training Program Western University of Health Sciences
12/08/12	APhA Immunization Certificate Training Program Western University of Health Sciences
09/12/12	APhA Immunization Certificate Training Program Costco LA Regional Offices
06/23/12	APhA Immunization Certificate Training Program University of San Diego, College of Pharmacy
03/31/12	APhA Immunization Certificate Training Program

04/29/07	University of Southern California, College of Pharmacy Pharmacy Practice Residencies: Adding Value to Your Future
04/29/06	CPhA Student and New Practitioner Summit Finding, Getting, and Surviving Your Residency CPhA Student and New Practitioner Summit.
<b><u>Seminars</u></b>	
02/03/23	EHRGo Lunch N' Learn Chapman University School of Pharmacy
02/05/22	Strengthening APPE Readiness Chapman University School of Pharmacy Faculty Retreat
02/05/22	APPE Readiness Chapman University School of Pharmacy Faculty Retreat
02/04/22	Competency-Based Education Chapman University School of Pharmacy Faculty Retreat
10/27/21	Medication Adherence and the Pharmacists Role Emerald Court Senior Living Facility
06/16/21	MedWise™ and You Emerald Court Senior Living Facility
01/26/21	Vaccination Needs of Older Adults Intervalley Health Plan
08/24/20	Vaccination Needs of Older Adults California Association of Long-Term Care Medicine
07/09/20	Pharmacy-Based Immunization Services: Opportunities and Challenges Immunization Coalition of Los Angeles County
11/20/19	Community Pharmacy, CPESN, and Our Future of Practice West Coast University, School of Pharmacy
04/08/17	Residency Bootcamp Keck Graduate Institute, School of Pharmacy
05/10/16	Clinical Teaching Styles Anaheim White House
10/06/15	Advocacy and Community Pharmacy Loma Linda University NCPA Student Chapter
04/10/16	Creating Effective PowerPoint Presentations Western University College of Pharmacy
03/14/16	Mock CPhA House of Delegates Western University College of Pharmacy
02/24/16	Community Pharmacy Residencies Loma Linda University
02/18/16	Clinical Teaching Styles Sheraton Universal City
02/11/16	Clinical Teaching Styles WesternU College of Pharmacy
04/16/15	Malaria Claremont Student Health Services
03/12/15	Creating Effective PowerPoint Presentations Western University of Health Sciences, College of Pharmacy



02/09/15 CPhA Mock House of Delegates Part II  
Western University of Health Sciences

02/02/15 CPhA Mock House of Delegates Part I  
Western University of Health Sciences

12/03/14 APhA Immunization Certificate Training Program  
Corona Regional Medical Center

11/01/14 APhA Immunization Certificate Training Program  
Western University of Health Sciences

03/06/14 Creating Effective PowerPoint Presentations  
Western University of Health Sciences, College of  
Pharmacy

04/10/13 CSHP Legislative Day Review  
Western University of Health Sciences, College of  
Pharmacy

03/26/13 Sleep Disorders  
Pomona Valley Medical Center

03/12/13 CPhA HOD and Policy Review  
Western University of Health Sciences, College of  
Pharmacy

03/07/13 CPhA HOD and Policy Review  
USC School of Pharmacy

03/07/13 Creating Effective PowerPoint Presentations  
Western University of Health Sciences, College of  
Pharmacy

04/24/12 Risks and Benefits of Bisphosphonate Therapy  
Larkin Park Community Building

04/19/12 Introduction to EndNote Web  
Western University of Health Sciences, College of  
Pharmacy

01/18/12 CPhA Mock House of Delegates  
Western University of Health Sciences, College of  
Pharmacy

12/13/12 Vaccine Update 2012  
Western University of Health Sciences, College of  
Pharmacy

06/28/11 Adult Vaccine Update: What You Need to Know  
Pomona Valley Medical Center

06/26/11 Travel Health: The Pharmacist's Perspective  
Western University of Health Sciences

04/07/11 Creating Effective PowerPoint Presentations  
Western University of Health Sciences, College of  
Pharmacy

04/07/11 Effective Public Speaking  
Western University of Health Sciences, College of  
Pharmacy

03/01/12 Creating Effective PowerPoint Presentations  
Western University of Health Sciences, College of  
Pharmacy

11/08/10	Community Pharmacy Practice Residencies: Adding Value to Your Future Western University of Health Sciences, College of Pharmacy
11/05/10	Prevention and Treatment of Herpes Zoster (Shingles) Pomona Valley Medical Center Claremont, CA
08/26/10	Curriculum Vitae Seminar Western University of Health Sciences, College of Pharmacy
04/24/10	Introduction to Academic Pharmacy CampMed University of California, Irvine
04/20/10	An Overview of Travel Health and Medicine Pomona Valley Medical Center
01/08/10	Prevention and Treatment of Herpes Zoster (Shingles) Pomona Valley Medical Center
08/27/09	Curriculum Vitae Seminar Western University of Health Sciences, College of Pharmacy
05/16/09	Introduction to the Profession of Pharmacy CampMed University of California, Irvine
05/17/08	Introduction to the Profession of Pharmacy CampMed University of California, Irvine
03/28/07	Curriculum Vitae Seminar Western University of Health Sciences, College of Pharmacy

**Speakers Bureau's**

04/18/19	An Overview of Pneumococcal Disease, Recommendations, and Implementation Strategies in Certain Adult Populations (Merck Vaccine Sponsored Program)
09/19/18	An Overview of Pneumococcal Disease, Recommendations, and Implementation Strategies in Certain Adult Populations (Merck Vaccine Sponsored Program)
08/28/18	An Overview of Pneumococcal Disease, Recommendations, and Implementation Strategies in Certain Adult Populations (Merck Vaccine Sponsored Program)
03/29/15	Pneumococcal Disease in Adults at Increased Risk (Merck Vaccine sponsored program)
03/25/15	Helping to Prevent Select Infections Diseases in Adults (Merck Vaccine sponsored program)
10/21/14	The Pharmacists Role in the Community of Vaccinators Towson, MD (Merck Vaccine Sponsored Program)
11/14/13	The Pharmacists Role in the Community of Vaccinators (Merck Vaccine sponsored program)
06/25/14	Herpes Zoster in Adults (Merck Vaccine sponsored program)

03/19/13 Helping to Prevent Selected Infectious Diseases in Adults  
(Merck Vaccine sponsored program)

04/25/12 Pharmacy Based Vaccination: Implementing a Program  
(Merck Vaccine Sponsored Program)

## **PROFESSIONAL SERVICE**

### Institutional Committees – College/School Level

2023	Member, PHP Unit Criteria Task Force Chapman University School of Pharmacy
2022 to present	Faculty Senator (At-Large) Chapman University School of Pharmacy
2022 to present	Member, Patient Safety Committee Chapman University School of Pharmacy
2022 to present	Member, Pharmaceutical Economics and Policy Search Committee Chapman University School of Pharmacy
2022 to present	Member, OSCE Task Force Chapman University School of Pharmacy
2021 to present	Member, Experiential Education Advisory Committee Chapman University School of Pharmacy
2022 to present	Member, APPE Readiness Task Force Chapman University School of Pharmacy
2021 to 2022	Chair, APPE Readiness Task Force Chapman University School of Pharmacy
2021 to 2022	Member, Dean’s Council Chapman University School of Pharmacy
2020 to 2021	Member, Residency and Fellowship Advisory Committee Chapman University School of Pharmacy
2020 to present	Member, Academic Affairs Committee Chapman University School of Pharmacy
2020 to 2021	<ul style="list-style-type: none"> <li>• Chair, HCD/PCL Task Force (2021)</li> </ul> Member, PHP Clinical Pharmacy Speaker Series Group Chapman University School of Pharmacy
2019	Member, Program Development Committee Keck Graduate Institute, School of Pharmacy and Health Sciences
2019	Member, Admissions Committee Keck Graduate Institute, School of Pharmacy and Health Sciences
2019	Member, Curriculum Committee Keck Graduate Institute, School of Pharmacy and Health Sciences
2019	Member, Annual Report and Annual Evaluation Process Ad Hoc Committee Keck Graduate Institute, School of Pharmacy and Health Sciences
2018 to 2019	Chair, Patient Care Collaborative and OSCE Committee Keck Graduate Institute, School of Pharmacy and Health Sciences

2018 to 2019	Chair, Faculty and Staff Development and Awards Committee Keck Graduate Institute, School of Pharmacy and Health Sciences
2018 to 2019	Member, School of Pharmacy and Health Sciences Leadership Group Keck Graduate Institute, School of Pharmacy and Health Sciences
2017 to 2019	Member, Scheduling Committee Keck Graduate Institute, School of Pharmacy
2017 to 2019	Member, Organizing Student Community Activities Committee Keck Graduate Institute, School of Pharmacy
2017 to 2018	Member, Executive Council Keck Graduate Institute, School of Pharmacy
2017 to 2019	Member, ACPE Self-Study Steering Committee Keck Graduate Institute, School of Pharmacy
2016 to 2019	Member, Faculty Promotion and Renewal Committee Keck Graduate Institute, School of Pharmacy <ul style="list-style-type: none"> <li>o Subcommittee chair for Dr. Jeany Jun, PharmD</li> <li>o Subcommittee chair for Dr. David Ha, PharmD</li> <li>o Subcommittee chair for Dr. Robert Stein, PharmD</li> </ul>
2016 to 2019	Member, Faculty and Staff Development and Awards Committee Keck Graduate Institute, School of Pharmacy
2016 to 2019	Member, Student Pharmacist Progression Committee Keck Graduate Institute, School of Pharmacy
2016 to 2019	Member, School of Pharmacy Professional Associations Advisors Committee Keck Graduate Institute, School of Pharmacy
2016 to 2019	Chair, Patient Care Collaborative Committee Keck Graduate Institute, School of Pharmacy
2015 to 2016	Member, Self-Awareness Task Force <i>WesternU, College of Pharmacy</i>
2015 to 2016	Member, Student Performance Committee <i>WesternU, College of Pharmacy</i>
2014 to 2016	Member, Experiential Education Task Force <i>WesternU, College of Pharmacy</i>
2014 to 2015	Member, Physical Assessment Task Force <i>WesternU, College of Pharmacy</i>
2014	Alternate, Performance Review Committee (elected) <i>WesternU, College of Pharmacy</i>
2013	Chair, Service Group <i>WesternU, College of Pharmacy</i>
2013 to 2014	Chair, Student Performance Committee <i>WesternU, College of Pharmacy</i>
2012 to 2014	Member, Classroom Re-Design Task Force <i>WesternU, College of Pharmacy</i>
2012 to 2015	Member, Promotion and Tenure Committee (elected) <i>WesternU, College of Pharmacy</i>

2012 to 2013 Vice Chair, Student Performance Committee  
*WesternU, College of Pharmacy*

2012 to 2013 Member, Health Fair Task Force (*ad hoc*)  
*WesternU, College of Pharmacy*

2011 to 2015 Mentorship program coordinator  
Faculty Orientation and Development Committee  
*WesternU, College of Pharmacy*

2011 to 2016 Member, Pharmacy Practice and Administration Search  
Committee (*ad hoc*)  
*WesternU, College of Pharmacy*

2011 to 2012 Vice Chair, Organization and Administration ACPE Self-  
Study Group  
*WesternU, College of Pharmacy*

2010 Member, Pain Management Curriculum Task Force  
*WesternU, College of Pharmacy*

2010 Member, Readers Panel for MS-PA Program  
*WesternU, College of Pharmacy*

2010 to 2011 Member, Policy Oversight Committee  
*WesternU, College of Pharmacy*

2010 to 2014 Member, Fellowship and Residency Oversight Committee  
*WesternU, College of Pharmacy*

2010 to 2016 Member, Community Rotations Task Force (*ad hoc*)  
*WesternU, College of Pharmacy*

2010 to 2016 Member, Professional Conduct Committee (*ad hoc*)  
*WesternU, College of Pharmacy*

2009 to 2010 Member, Pharmacist in Charge Search Committee (*ad hoc*)  
*WesternU, College of Pharmacy*

2009 to 2010 Chair, Faculty Orientation and Development Committee  
*WesternU, College of Pharmacy*

2009 Member, Performance Review Committee (elected)  
*WesternU, College of Pharmacy*

2008 to 2016 Community Practice Research and Education Group  
*WesternU, College of Pharmacy*

2008 to 2009 Chair, Policy Oversight Committee  
*WesternU, College of Pharmacy*

2008 to 2009 Parliamentarian (elected)  
*WesternU, College of Pharmacy*

2008 to 2015 Member, Faculty Orientation and Development Committee  
*WesternU, College of Pharmacy*

2008 AACP Alternate Delegate  
*WesternU, College of Pharmacy*

2007 to 2009 Member, Search Committee for Pharmaceutical Sciences  
Department (*ad hoc*)  
*WesternU, College of Pharmacy*

2007 to 2016 Member, Student Conduct Committee  
*Western University, College of Allied Health Sciences*

2007 to 2009 Member, Curriculum Committee  
PHRM 5111, 5112, 5999 Task Force – 2009  
Professionalism Task Force – 2009 to 2010  
Communications Task Force – 2009 to present

SOAP Note Task Force -- 2008  
 DILE/EBM Task Force -- 2008 to present  
 Task Force for Planning Foundation Courses -- 2008  
 Task Force for Designing PHRM 5111 -- 2008 (Chair)  
 Comprehensive Case Task Force -- 2008  
*WesternU, College of Pharmacy*  
 2006 to 2007 Member, Admissions Committee  
*WesternU, College of Pharmacy*  
 2006 to 2011 Member, Student Liaison Committee  
*WesternU, College of Pharmacy*

Institutional Committees – University Level

2023 to Present Member, Sustainability Committee  
 Chapman University  
 2020 to 2021 Member, Internal Communications Working Group  
 Chapman University  
 2018 Member, Student Health Services Search Committee  
 The Claremont Colleges Services  
 2018 Member, KGI JED Working Group  
 Keck Graduate Institute  
 2017 to 2018 Member, SHS/MCAPS Working Group  
 The Claremont Colleges Services  
 2015 to 2016 Member, EastVale Project Assessment Committee  
*Western University of Health Sciences*  
 2014 to 2015 Member, University-Wide Mentorship Program Design  
 Task Force  
*Western University of Health Sciences*  
 2009 to 2010 Member, Pandemic Influenza Response Team  
*Western University of Health Sciences*  
 2009 to 2010 Member, University Faculty Orientation and Development  
 Committee  
*Western University of Health Sciences*  
 2008 to 2012 Member, Center/Council for Global and Community  
 Health  
*Western University of Health Sciences*

Health Centers

2010 Member, Immunization Committee (ad hoc)  
 Western University of Health Sciences  
 Patient Care Center

Professional Organizations

2023 to present Member, Distinguished Preceptor Recognition Award  
 Committee  
 American Association of Colleges of Pharmacy  
 2021 to 2022 Member, Tabula Rasa Health Care Advisory Group  
 2021 to present Chair, Pharmacist Professional Group  
 International Society of Travel Medicine  
 2021 to present Member, CPESN-ACT Community Pharmacy Practice  
 Curriculum Integration Group

2020	Member, COVID-19 Vaccine Advisory Group Janssen Pharmaceuticals
2020 to present	Member, Membership Committee American Association of Colleges of Pharmacy
2019 to 2020	Member, Professional Affairs Committee American Association of Colleges of Pharmacy
2019 to 2021	Chair-Elect, Pharmacist Professional Group International Society of Travel Medicine
2019 to 2020	Expert Member, Advance Pathway Development -- Immunizations <i>American Pharmacists Association</i>
2019 to present	Member, Advanced Travel Health Certificate Advisory Group <i>American Pharmacists Association</i>
2018 to 2022	Member, Rabies Vaccine Working Group CDC Advisory Committee on Immunization Practices
2018 to 2019	Member, APPM Immunizing SIG Education Committee <i>American Pharmacists Association</i>
2017 to 2018	Member, Scientific Programming Committee <i>International Society of Travel Medicine</i>
2017 to 2018	Member, AJPE Appendix Task Force <i>American Association of Colleges of Pharmacy</i>
2017 to 2018	Member, Faculty Development Committee Pharmacy Practice Section, <i>American Association of Colleges of Pharmacy</i>
2017 to 2018	Member, Strategic Engagement Committee <i>American Association of Colleges of Pharmacy</i>
2017 to 2018	Member, Policy Committee American Pharmacists Association Academy of Pharmacy Practice and Management
2017 to 2018	Member, Student and Resident Engagement Task Force <i>American Association of Colleges of Pharmacy</i>
2016	Member, Poster Abstract Task Force <i>California Pharmacists Association (CPhA)</i>
2016	APP Subject Matter Expert <i>California Pharmacists Association (CPhA)</i>
2016 to 2019	Member, Travel Health Committee APhA-APPM Immunizing Pharmacist SIG <i>American Pharmacist Association</i>
2015 to 2016	Member, Resolutions Committee Experiential Education SIG <i>American Association of Colleges of Pharmacy</i>
2014 to 2015	Member, Caring for the Underserved Committee Public Health SIG <i>American Association of Colleges of Pharmacy</i>
2014 to 2016	Member, Abstract Review Committee Experiential Education SIG <i>American Association of Colleges of Pharmacy</i>

2014 to 2016	Member, Immunization Champion Awards Committee <i>American Pharmacist Association</i>
2014 to 2016	Member, Resolutions Committee Pharmacy Practice Section <i>American Association of Colleges of Pharmacy</i>
2014 to 2016	Member, Nominations Committee Experiential Education SIG <i>American Association of Colleges of Pharmacy</i>
2014	Member, APP Certificate Training Workgroup <i>California Pharmacists Association (CPhA)/California Society of Health-System Pharmacists (CSHP) Provider Status Policy Task Force</i>
2013 to 2014	Member, Travel Health Subgroup <i>California Pharmacists Association (CPhA)/California Society of Health-System Pharmacists (CSHP) Provider Status Policy Task Force</i>
2013 to 2014	Member, Community Pharmacy Improvement Taskforce American Pharmacists Association
2013 to 2014	Member, SB 493 Implementation Task Force <i>California Pharmacists Association (CPhA)</i>
2013	Member, Policy Committee 1 and 2 <i>California Pharmacists Association (CPhA)</i>
2013	Chair, House of Delegates Task Force <i>California Pharmacists Association (CPhA)</i>
2013 to 2019	California Delegate to APhA <i>California Pharmacists Association (CPhA)</i>
2013 to 2014	Trustee, Academy of Pharmacy Educators <i>California Pharmacists Association (CPhA)</i>
2013 to 2016	Coordinator, APhA Immunization SIG American Pharmacists Association
2013	Delegate, Academy of Pharmacy Practice and Management American Pharmacists Association Annual Meeting
2012 to 2013	Member, Policy Review Committee American Pharmacists Association
2012 to 2014	Member, CPhA Conference Task Force <i>California Pharmacists Association (CPhA)</i>
2012 to 2016	Member, Legislative Committee Orange County Pharmacists Association
2012 to 2013	Speaker of the House of Delegates <i>California Pharmacists Association (CPhA)</i>
2011 to 2016	Research and Awards Committee <i>International Society of Travel Medicine</i>



2011 to 2012	Member, Faculty Development Committee - Student Engagement/Involvement Task Force American Association of Colleges of Pharmacy
2011 to present	Board Member, Pharmacist Professional Group <i>International Society of Travel Medicine</i>
2011 to 2012	Speaker-Elect of the House of Delegates <i>California Pharmacists Association (CPhA)</i>
2011	Chair, Reference Committee A CPhA Outlook 2011 <i>California Pharmacists Association (CPhA)</i>
2011	Delegate for the Academy of Pharmacy Educators CPhA Outlook 2011
2010 to present	Injection Technique Assessor APhA Immunization Training Program
2010 to 2011	Chair, Faculty Development Committee - Student Engagement/Involvement Task Force American Association of Colleges of Pharmacy
2010 to 2012	Member, Emerging Issues Committee <i>California Pharmacists Association (CPhA)</i>
2010	Delegate for the Orange County Pharmacists Association CPhA Outlook 2010
2010	Chair, Reference Committee B CPhA Outlook 2010 <i>California Pharmacists Association (CPhA)</i>
2010 to 2012	Member, Adherence Task Force National Community Pharmacists Association
2009 to 2014	Member, Counsel of Advisors, Pharmacy Times
2009 to 2014	Member, Nonprescription Medicines Academy Advisory Counsel
2009 to 2010	Member, Professional Affairs Committee American Association of Colleges of Pharmacy
2009 to 2010	Member, Recruitment and Retention Task Force American Association of Colleges of Pharmacy
2009	Chair, Reference Committee A CPhA Outlook 2009 <i>California Pharmacists Association (CPhA)</i>
2009 to 2011	Chair, Academy of Pharmacy Educators <i>California Pharmacists Association (CPhA)</i>
2009	Delegate for the Orange County Pharmacists Association CPhA Outlook 2009
2008 to 2015	CAPSLEAD faculty planning committee Western University, College of Pharmacy
2008	Member, Policy Committee Two <i>California Pharmacists Association (CPhA)</i>
2008	Delegate for the Orange County Pharmacists Association CPhA Outlook 2008

2007 to 2012	Board Member, Orange County Pharmacists Association (OCPhA)
2007 to 2008	Co-Chair; Resident/Student Programming <i>California Society of Health System Pharmacists (CSHP)</i> <i>Seminar 2008 Management Team</i>
2006 to 2019	Member, Editorial Review Committee <i>California Pharmacists Association (CPhA)</i>
2006 to 2008	Member, Student Summit Planning Committee <i>California Pharmacists Association (CPhA)</i>
2006 to present	Member, Orange Country Medical Reserve Corps

Public Service

07/30/21	Organized and managed COVID Vaccination Clinic for PAR Pharmaceuticals (Irvine, CA)
05/2021 to 08/2021	Organized and managed City of Anaheim COVID Vaccination Clinics
10/2013	Organized and managed the Western University On-Campus Influenza Clinics
10/2012 to 11/2012	Organized and managed the Western University On-Campus Interprofessional Influenza Clinics
09/2011 to 10/2011	Organized and managed the Western University On-Campus Interprofessional Influenza Clinics
09/2010 to 10/2010	Organized and managed the Western University On-Campus Interprofessional Influenza Clinics
10/2009 to 11/2009	Organized and managed the Western University On-Campus Interprofessional Influenza Clinics
11/2008	Organized and managed the Western University On-Campus Interprofessional Influenza Clinics
11/2007	Organized and managed the Western University On-Campus Interprofessional Influenza Clinics

Consultant Activity

2020 to present	Reviewer, Journal of Pharmacy Practice
2020 to present	Reviewer, Journal of Travel Medicine
2017 to present	Reviewer, Journal of Contemporary Pharmacy Practice
2017	Reviewer, Pharmacy Technician's Letter
2017 to present	Reviewer, AACP abstracts for annual meeting
2017 to 2019	Consultant, Hibernian Health
2017 to 2019	Editor in Chief, Journal of Contemporary Pharmacy Practice
2016 to present	Reviewer, Pharmacotherapy
2016 to present	Reviewer, Research in Social and Administrative Pharmacy
2016	Reviewer, AACP abstracts for 2016 annual meeting
2016 to 2017	Reviewer, California Pharmacist Journal
2015 to 2021	Member, Editorial Board American Journal of Pharmaceutical Education
2015 to 2017	Editor-In-Chief, California Pharmacist Journal
2015	Reviewer, AACP abstracts for 2015 annual meeting
2014 to 2019	Clinical advisor, Medicyne (a mobile application device)
2013 to present	Reviewer, Currents in Pharmacy Teaching and Learning

2013 to present	Reviewer, Pharmacist Letter
2012	Student poster mentor, ASHP Mid-Year Meeting
2012 to present	Moderator, APhA Immunization E-Community
2012 to 2013	Poster judge, APhA Annual meeting
2011	Guest Editorial Advisor, Travel Immunizations Issue Rx Consultant
2011 to 2016	Reviewer, ISTM Research Awards
2011 to present	Reviewer, APhA Incentive Grant Program
2011 to present	Reviewer, Annals of Pharmacotherapy
2011 to present	Reviewer, Pharma Scientist
2010 to present	Reviewer, Swiss Medical Weekly
2010 to present	Reviewer, American Journal of Pharmaceutical Education
2010 to present	Contributor, APhA Ask the Experts on Immunizations
2010 to present	Reviewer, APhA abstracts for annual meeting
2010 to present	Reviewer, Emerging Infectious Diseases
2010	Invited judge, Next Generation Pharmacist Awards <i>Pharmacy Times</i>
2010 to present	Reviewer, ASHP Foundation Immunization Grant Award
2010	Reviewer, AACP abstracts for 2010 annual meeting
2009 to 2010	Guest Editor, Self-Care Issue California Pharmacist Journal
2009	Reviewer, Textbook of Therapeutics 8 <sup>th</sup> Edition
2009 to 2012	Member, Round Table Group, Inc.
2008 to present	Reviewer, Journal of the American Pharmacists Association
2008 to present	Reviewer, Handbook of Nonprescription Drugs
2008 to 2011	Member, Editorial Advisory Board Pharmacy Today
2007 to 2011	Section Editor and Reviewer, Clinical Practice Capsules California Pharmacist Journal
2006 to 2009	Member, Guidepoint Global Advisors

**ADVISING ACTIVITY**

2023	Faculty Advisor for High School Summer Research Camp Chapman University School of Pharmacy
2022	Faculty Advisor for High School Summer Research Camp Chapman University School of Pharmacy
2021 to present	CAPSLEAD faculty co-advisor Chapman University School of Pharmacy
2021 to 2022	Faculty Co-Advisor, Script Your Future Chapman University School of Pharmacy
2020 to 2021	Faculty Co-Advisor, Script Your Future Chapman University School of Pharmacy
2020 to present	Student Success Advisor for c/o 2023 Chapman University School of Pharmacy
2017 to 2019	CAPSLEAD faculty co-advisor Keck Graduate Institute, School of Pharmacy
2017 to 2019	Class of 2021 Team 10 mentor Keck Graduate Institute, School of Pharmacy

2016 to 2019	NCPA faculty co-advisor Keck Graduate Institute, School of Pharmacy
2016 to 2018	CPhA-ASP faculty co-advisor Keck Graduate Institute, School of Pharmacy
2016 to 2018	Class of 2018 Team 7 mentor Keck Graduate Institute, School of Pharmacy
2013 to 2016	APhA-ASP/CPhA faculty co-advisor Western University of Health Sciences
2008 to 2015	CAPSLEAD advisor Western University of Health Sciences
2006 to 2013	National Community Pharmacists Association (NCPA) Faculty Advisor, Western University of Health Sciences

### **MEDIA MENTIONS, INTERVIEWS, & MISCELLANEOUS**

1. Sachs, Andrea. You Have a Medical Emergency on a Flight. Here's What You Can Do. Washington Post Online. May 11, 2023. <https://www.washingtonpost.com/travel/2023/05/11/plane-first-aid-kit-requirements/>. Accessed May 15, 2023.
2. Sachs, Andrea. Everything You Need to Know About Foreign Pharmacies: Counterfeit Pills Are A Real Problem. Washington Post Online. March 14, 2023. <https://www.washingtonpost.com/travel/tips/find-pharmacy-medicine-abroad/>. Accessed March 17, 2023.
3. **Hess K**, Goodyer L. Database for Carrying Medicines Across International Borders. Travel Medicine News. December 2022. Available at: <https://www.istm.org/Files/Documents/Activities/Publications/NewsShare/202212.pdf>
4. **Hess K**. Pharmacist Professional Group News. Travel Medicine News. October 2021 Newsletter. Available at <https://www.istm.org/Files/Documents/Activities/Publications/NewsShare/202110.pdf>
5. Interviewed by Rachel Morrion on the topic of City of Anaheim / Galaxy Pharmacy COVID clinics. 08/16/21. Available at <https://news.chapman.edu/2021/08/16/school-of-pharmacys-pop-up-vaccination-sites-help-communities-overcome-hesitancy/>
6. Interviewed by Dawn Bonker on the topic of COVID-19 vaccines at independent pharmacies. 04/29/21. Available at: <https://news.chapman.edu/2021/04/29/need-a-quick-covid-19-vaccination-check-out-the-pharmacy-around-the-corner/>
7. Interviewed by Jo Kwon on the topic of COVID-19 vaccines. December 12, 2020. Available at <https://spectrumnews1.com/ca/la-west/coronavirus/2020/12/13/covid-19-vaccine-on-its-way>.
8. Interviewed by Dawn Bonker on the topic of how COVID-19 is impacting pharmacy. April 24, 2020. Available at: <https://news.chapman.edu/2020/04/24/pharmacy-faculty-students-are-on-the-job-and-in-the-battle-against-coronavirus/>
9. Interviewed by Gwendolyn Wu on the topic of COVID-19 testing. Houston Chronical. March 30, 2020. Available at: <https://www.houstonchronicle.com/business/article/home-test-coronavirus-kits-FDA-company-hold-up-15148120.php>

10. Interviewed by Ariel Scott on the topic of COVID-19 testing. Purewow. March 20, 2020. Available at <https://www.purewow.com/wellness/everlywell-coronavirus-test-kit>
11. **Hess K.** Pharmacist Professional Group News. Travel Medicine News Year End Review. January 2020 Newsletter. Available at <https://www.istm.org/tmn12-2019>
12. “Karl Hess wins national APhA Award”. Available at: <https://news.chapman.edu/2019/12/19/karl-hess-wins-national-apha-award/>
13. Featured in Nikkei Drug Information Online (Japanese). Available at: <https://medical.nikkeibp.co.jp/leaf/mem/pub/di/column/mainichi/201907/561518.html>
14. “KGI Professor Named Chair-Elect of International Society of Travel Medicine Pharmacy Group”. Available at <https://www.kgi.edu/news/kgi-professor-named-chair-elect-of-international-society-of-travel-medicine-pharmacy-group/>
15. Featured in June 2019 Member Insights (CPhA Member Magazine). Available at <https://cpha.com/wp-content/uploads/2019/06/June-Member-Insights-61719.pdf>
16. Interviewed by Todd Eury on the topic of pharmacy, CPhA, and the Journal of Contemporary Pharmacy Practice. Pharmacy Podcast Network. Available at: <https://soundcloud.com/pharmacy-podcast/western-pharmacy-exchange-2019-ppn-coverage-part-one-ppn-episode-801>
17. Interviewed by Joan Vos MacDonald on the topic of travel health. Drug Topics, April 1, 2019 issue. Available at: [https://www.drugtopics.com/sites/default/files/legacy/mm/digital/media/drtp0419\\_ezine.pdf](https://www.drugtopics.com/sites/default/files/legacy/mm/digital/media/drtp0419_ezine.pdf)
18. Heslop I, **Hess K.** Pharmacist Professional Group News. Travel Medicine News October 2018 Newsletter. Available at [www.istm.org/newshare](http://www.istm.org/newshare)
19. Immunization Travel Health Pocket Guide. Produced in conjunction with the APhA-APPM Immunizing Pharmacist SIG. Available at: <http://pharmacist.com/immunization-center>