

# Gary Fong, PharmD, BCPS, BCIDP

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## Training and Education

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<b>Baylor St Luke's Medical Center/University of Houston College of Pharmacy</b> <i>Infectious Diseases Pharmacotherapy Fellowship</i>	<b>2015 – 2017</b>
<b>University of California, San Francisco Medical Center</b> <i>PGY-1 Pharmacy Practice Residency</i>	<b>2014 – 2015</b>
<b>University of California, San Francisco</b> <i>Doctor of Pharmacy</i>	<b>2010 – 2014</b>
<b>University of California, Los Angeles</b> <i>Bachelor of Science: Microbiology, Immunology, and Molecular Genetics</i>	<b>2006 – 2010</b>

## Credentials

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<b>Board Certified Infectious Diseases Pharmacy Specialist (BCIDP) #B11100221</b>	<b>2018 – Present</b>
<b>Board Certified Pharmacotherapy Specialist (BCPS) #3151191</b>	<b>2015 – Present</b>
<b>California Registered Pharmacist #70740</b>	<b>2015 – Present</b>
<b>Texas Registered Pharmacist #56837</b>	<b>2015 – 2019</b>
<b>UCSF Teaching Certificate</b>	<b>2015</b>

## Academic and Professional Experience

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<b>Assistant Professor of Pharmacy Practice (Infectious Diseases)</b> <i>Department of Pharmacy Practice, Chapman University School of Pharmacy</i> <i>Practice site: Harbor UCLA – Medical Center, Torrance, CA</i>	<b>8/17 – Present</b>
<b>Clinical Pharmacist I</b> <i>Baylor St. Luke's Medical Center</i>	<b>7/15 – 6/17</b>
<b>Staff Pharmacist</b> <i>UCSF Medical Center</i>	<b>8/14 – 6/15</b>
<b>Intern Pharmacist</b> <i>Novato Community Hospital</i>	<b>5/12 – 3/13</b>

## Teaching Experience

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### Chapman University School of Pharmacy

Advanced Infectious Diseases Elective <i>Co-coordinator</i>	2019
Infectious Diseases Therapeutics 1 <i>Co-coordinator</i>	2018 – Present
Applied Pharmacokinetics <i>Coordinator</i>	2018 – Present
Pharmacist Care Laboratory <i>Guest lecturer</i>	2018 – Present
Health Care Delivery <i>Guest lecturer</i>	2017 – Present
Clinical Pharmacy Review <i>Guest lecturer</i>	2017 – Present
Endocrinology Therapeutics <i>Guest lecturer</i>	2017 – Present
Healthcare Delivery 1 <i>Guest lecturer</i>	2017 – Present
Interprofessional Emergency Medicine Elective <i>Facilitator</i>	2017 – Present

### Harbor UCLA Medical Center

Infectious Diseases Fellow Didactics <i>Guest Lecturer</i>	2018 - Present
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### Chapman University Crean College of Health and Behavioral Sciences

Interprofessional Education (Physician's Assistant Program) <i>Guest lecturer</i>	2020 – Present
Pharmacology (Physician's Assistant Program) <i>Guest lecturer</i>	2018 – 2019

### Houston College of Pharmacy

Advanced Therapeutics 1 <i>Guest lecturer, skills lab leader</i>	2015 – 2016
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### UCSF School of Pharmacy

Therapeutics 1 <i>Guest lecturer, skills lab leader</i>	2015
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### UCSF School of Physical Therapy

Pharmacology <i>Guest lecturer</i>	2015
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## Awards and Recognition

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Chapman University School of Pharmacy Career Champion	2021
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IDWeek 2017 Trainee Travel Grant	2017
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MAD-ID Trainee Travel Grant	2017
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ASM Infectious Diseases Fellows Program Travel Award	2017
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Apple Teaching Award (UCSF)	2013, 2015
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The Long Award for Excellence in Teaching (UCSF)	2013
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## Peer Reviewed Publications

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1. Hu C, Fong G, Wurster S, Kontoyiannis DP, Beyda ND. Clumping morphology influences virulence uncoupled from echinocandin resistance in *Candida glabrata*. *Microbiol Spectr*. 2021. (In Press)

2. **Fong G**, Chahine EB, Justo J, Narayanan N, et al. Assessment of antimicrobial pharmacokinetics curricula across schools and colleges of pharmacy in the United States. *J Am College Clin Pharm*. 2021. <http://doi.org/10.1002/jac5.1541>.
3. Lee BV, **Fong G**, Bolaris M, Neely M, et al. Cost-benefit analysis comparing trough, two-level, AUC and Bayesian AUC dosing for vancomycin. *Clin Microbiol Infect*. 2020; doi: 10.1016/j.cmi.2020.11.008. Online ahead of print.
4. Vitt JR, Do LV, Shah NR, **Fong G**, et al. Before-after study of an electronic order set for reversal of vitamin K antagonist-associated intracerebral hemorrhage. *Neurohospitalist*. 2018;8(1):18-23.
5. **Fong G**, Skoglund EW, Phe K, et al. Significant publications on infectious diseases pharmacotherapy in 2016. *J Pharm Pract*. 2017;31(5):469-80.
6. Corelli RL, Muchnik MA, Beechinor RJ, **Fong G**, et al. Perceptions and cost-analysis of a multiple mini-interview in a pharmacy school admissions process. *Am J Pharm Educ*. 2015. 79(9):135.

## Other Publications

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1. Lee BV, **Fong G**, Bolaris M, Neely M, et al. 'Cost-benefit analysis comparing trough, two-level, AUC and Bayesian AUC dosing for vancomycin': authors' reply. *Clin Microbiol Infect*. 2021;27(6):929-30. (Letter to the editor)
2. **Fong, G**. We must continue forward, together (COVID19). *Conejo Chinese Cultural Association Journal*. 2021(71); 102-3.
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
4. **Fong G**. ID Fellowship: was the juice worth the squeeze? *ACCP Infectious Diseases PRN Newsletter*. 2017(3)1:15.
5. **Fong, G**. Things turn out best for the people who make the best of the way things turn out. *Conejo Chinese Cultural Association Journal*. 2016(62); 68-9.

## Abstracts

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1. Tran M, Nguyen D, Iqbal M, **Fong G**, Kang A, Ung J, Nguyen V. Evaluation of a telephone-based medication reconciliation process during COVID-19 pandemic. *Annual CSHP Seminar 2020*. (virtual).
2. Pham D, Sun C, Guerrero M, Nguyen P, Onwudiwue N, Minejima E, **Fong G**, Bolaris MA, Kang A. Evaluation of risk factors, clinical presentation, and outcomes associated with extended spectrum beta-

- lactamase-producing Enterobacterales (ESBL-PE) infections in medically underserved patients. ACCP Global Conference. Oct 2020. (virtual).
3. Lee BV, **Fong G**, Bolaris MA, et al. Cost-benefit analysis comparing trough, two-level AUC and Bayesian AUC dosing for vancomycin. 2020. ECCMID 2020. Paris, France (virtual).
  4. **Fong G**, Chahine EB, Just JA, et al. Assessment of antimicrobial pharmacokinetics curricula across schools and colleges of pharmacy across the United States. *Am J Pharm Educ*. 2019. 83(5):7654.
  5. Nguyen A, Shiroma K, Lee G, Bolaris M, **Fong G**. Impact of procalcitonin and respiratory PCR panel guided stewardship on antibiotic duration in suspected pneumonia. 2018. Western University College of Pharmacy Research Day, Pomona, CA.
  6. Lei A, **Fong G**, Lazarre J et al. Impact of pharmacy driven anemia bundle on clinical outcomes in patients with chronic kidney disease. 2018. Western States Conference, San Diego, CA.
  7. **Fong G**, Ngo K, Russo H, et al. *Candida parapsilosis* candidemia resistance patterns and treatment outcomes: an opportunity for antifungal stewardship. *Open Forum Infect Dis*. 2017;4(suppl\_1): S86.
  8. **Fong G**, Lasco TM, Beyda ND. Ventricular assist device associated candidemia: treatment outcomes and resistance patterns. 2017. ASM Microbe, New Orleans, LA.
  9. Hu C, **Fong G**, Beyda ND. FKS-Mediated echinocandin resistance does not impact the virulence of *Candida glabrata*. 2017. ASM Microbe, New Orleans, LA.
  10. **Fong G**, Lasco TM, Beyda ND. Risk factors for treatment failure and antifungal resistance patterns in patients with ventricular assist device (VAD) associated candidemia. 2017. ID Pharmacy Fellowship Forum, Detroit, MI.
  11. Ngo K, **Fong G**, Russo HR et al. Treatment patterns and outcomes in adult patients with *Candida parapsilosis* candidemia at a large academic medical center: a retrospective cohort study. 2016. ASHP Midyear Meeting, Las Vegas, NV.
  12. **Fong G**, Phe K, Lasco TM et al. Ceftolozane-tazobactam for the treatment of multi-drug resistant *Pseudomonas aeruginosa*. 2016. Alcáldé Seminar, Frisco, TX.
  13. **Fong G**, Phe K, Russo HR. Nephrotoxicity rates in patients receiving vancomycin and piperacillin-tazobactam compared to vancomycin and cefepime. 2016. TSHP Annual Seminar, Frisco, TX.
  14. **Fong G**, Do LV, Nguyen NY et al. Impact of an order set on PCC administration time for urgent bleeding. 2015. Western States Seminar, San Diego, CA.

15. **Fong G**, Beechinor RJ, Creason MB et al. Perceptions and cost-analysis of a multiple mini-interview in a pharmacy school admissions process. 2013. ASHP Midyear Meeting, Orlando, FL.

## Editorial Experience

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<b>Independent Review</b>	<b>3/17 – Present</b>
<ul style="list-style-type: none"> <li>• Journal of Pharmacy Practice</li> <li>• Journal of Antimicrobial Stewardship</li> </ul>	
<b>Postdoctoral Review (under Hannah R. Russo and Nicholas D. Beyda)</b>	<b>10/15 – 7/17</b>
<ul style="list-style-type: none"> <li>• Antimicrobial Agents and Chemotherapy</li> <li>• Epidemiology and Infection</li> <li>• BioMed Central Infectious Diseases</li> </ul>	

## Seminars and Other Presentations

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<b>ID Grand Rounds: Updates on Antifungal Therapy</b> <i>Harbor UCLA Medical Center. Torrance, CA</i>	<b>3/21</b>
<b>Critical care department in-service: Giapreza (angiotensin II)</b> <i>Harbor UCLA Medical Center. Torrance, CA</i>	<b>8/19</b>
<b>Emergency department resident education: Antibiotic Choice in the ED</b> <i>Harbor UCLA Medical Center. Torrance, CA</i>	<b>7/19</b>
<b>ID Grand Rounds: Aminoglycosides – still relevant?</b> <i>Harbor UCLA Medical Center. Torrance, CA</i>	<b>12/18</b>
<b>ID Grand Rounds: Beta-lactam infusion strategies</b> <i>Harbor UCLA Medical Center. Torrance, CA</i>	<b>3/18</b>
<b>Case presentation: <i>Vibrio vulnificus</i></b> <i>Pharmacotherapy Citywide Conference. Houston, TX</i>	<b>7/16</b>
<b>Infectious diseases lecture (MD Fellows): Antibiotic dosing in critically ill patients</b> <i>Texas Medical Center ID Fellow Didactic Lecture Series. Houston, TX</i>	<b>4/16</b>
<b>Case presentation: Vancomycin PK/PD</b> <i>Pharmacotherapy Citywide Conference. Houston, TX</i>	<b>3/16</b>
<b>Seminar: Antifungal Resistance: <i>Candida glabrata</i></b> <i>Resident Seminar Series. Houston, TX</i>	<b>11/15</b>
<b>CME (Lufkin Memorial Hospital): Antibiotic Stewardship</b> <i>Continuing Medical Education. Lufkin, TX</i>	<b>10/15</b>
<b>Case presentation: <i>Mycobacterium abscessus</i></b> <i>Pharmacotherapy Citywide Conference. Houston, TX</i>	<b>10/15</b>

<b>Infectious diseases lecture (MD Residents): Gram-Negative Resistance</b> <i>Medical Resident ID Didactic Lecture Series. Houston, TX</i>	<b>9/15</b>
<b>CPE (UCSF Medical Center) A Case-Based Approach to Anticoagulation</b> <i>Continuing Pharmacy Education. San Francisco, CA</i>	<b>3/15</b>
<b>Infectious diseases lecture (MD Fellows): Vancomycin PK/PD in Pediatrics</b> <i>UCLA Medical Center ID Fellow Didactic Lecture Series. Los Angeles, CA</i>	<b>11/13</b>

## **University and Professional Service**

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### **Chapman University School of Pharmacy**

Dean's Council, <i>Member</i>	8/20 - Present
Student Affairs and Admissions Committee, <i>Chair</i>	8/18 – 7/20
OSCE Committee, <i>Member</i>	8/17 – 7/20
Pharmacy Resident Teaching Skills Development	8/17 – 6/21
Item Review Committee, <i>Member</i>	8/17 – 8/18
Student Affairs and Admissions Committee, <i>Member</i>	8/17 – 8/18

### **Infectious Diseases Society of America (IDSA)**

Antimicrobial Stewardship Curriculum Workgroup	12/20 – Present
IDWeek Abstract Reviewer	6/21 – Present

### **American Colleges of Clinical Pharmacy (AACCP)**

Chapman University School of Pharmacy Faculty Delegate	2021
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### **American Colleges of Clinical Pharmacy (ACCP)**

ID PRN Publications Committee	1/20 – Present
Chapman University School of Pharmacy Faculty Liaison	5/18 – Present

### **Society of Infectious Diseases Pharmacists (SIDP)**

SIDPEC Committee	12/19 – Present
Membership Committee	11/16 – 11/17

### **American Society of Health-Systems Pharmacists (ASHP)**

BCIDP Recertification Resource Faculty	9/20 – Present
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### **Harbor UCLA Medical Center (HUMC)**

Antimicrobial Stewardship Committee, <i>Member</i>	1/18 – Present
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### **Baylor St. Luke's Medical Center (BSLMC)**

CASE Advisory Board, <i>Member</i>	7/16 – 6/17
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### **UCSF Medical Center (UCSF)**

Antibiotic Subcommittee, <i>Member</i>	7/14 – 6/15
UCSF Pharmacy Residency, <i>Chief Resident</i>	7/14 – 10/14
<b>7/14 – 10/14</b>	