

THE UNIVERSITY OF TEXAS AT AUSTIN COLLEGE OF PHARMACY HEALTH SYSTEMS **PRACTICE SEMINAR**

Day 1: In-Person & Live Virtual Broadcast • Friday, June 21, 20

	Day 1: In-Person & Live Virtual Br	oadcast • Friday, June 21, 2024
9:30 a.m. 1.00 CPE	Enhancing Pediatric Medication Management in In- Patient Settings Sarah Kubes, Pharm.D., BCPPS Clinical Assistant Professor of Pharmacotherapy The University of Texas at Austin College of Pharmacy Jenna Summerlin, Pharm.D. Clinical Assistant Professor of Pharmacy Practice The University of Texas at Austin College of Pharmacy Beyond the Counter: Pharmacists Paving the Way Women's Health and Reproductive Wellbeing Sarah Kubes, Pharm.D., BCPPS Clinical Assistant Professor of Pharmacotherapy The University of Texas at Austin College of Pharmacy Justina Lipscomb, Pharm.D.	 Apply evidence-based dosing guidelines for pediatric patients. Analyze and mitigate safety risks in pediatric medication management. Execute safe medication administration protocols for complex care pediatric patients. Adapt communication strategies for pediatric patients and families, considering diverse needs. Discuss regulations, practices, and outcome data related to women's health issues in Texas highlighting the pharmacists' current role. Investigate barriers to accessing women's health care, including provider availability, geographical disparities, and cost concerns. Examine pharmacist-driven practices surrounding women's healthcare nationally. Describe the potential impact and role of a pharmacist in expanding acces
	Clinical Assistant Professor of Pharmacotherapy The University of Texas at Austin College of Pharmacy	and improving women's healthcare outcomes.
10:30 a.m.	Refreshment Break (15 minutes)	
10:45 a.m. 1.00 CPE	Texas Pharmacy Law: Health System Focus Daniel Carroll, Pharm.D., R.Ph. Executive Director Texas State Board of Pharmacy	Cite recent changes in pharmacy law and rule and their impact on daily hospital pharmacy practice This activity may be counted as one hour of CE for TSPB Law Requirement
11:45 a.m. 1.00 CPE	TechRx: Navigating Diverse Roles and Advancements for Pharmacy Technicians Panel Rebecca Brady, Pharm.D., BCPS, DPLA – Moderator Pharmacy Education Manager, Quality & Education University Health Eve Praciado, CPhT-Adv, University Health Mike De Luna, Pharm.D., Methodist and Methodist Children's H Josephine Fuentes, B.A., CPhT, St. David's Healthcare Claudia Barr, CPhT, St. David's Healthcare	 Summarize advanced roles for the pharmacy technician Describe current options for pharmacy technician advanced certification Describe pharmacy technician advanced roles at surrounding institutions
12:45 p.m.	Lunch Continuing Professional Development Discussion (Optional)	Discuss impact of key takeaways of conference topics on practice Discuss practice implementation planning for conference topics
1:45 p.m. 1.00 CPE	Clinical Pearls for Hemorrhagic and Ischemic Stroke Colleen Barthol, Pharm.D., BCCCP Lead Clinical Pharmacy Specialist, Neurocritical Care PGY2 Critical Care Residency Program Director Department of Pharmacotherapy & Pharmacy Services University Health	 Outline strategies for anticoagulant reversal in hemorrhagic stroke Identify blood pressure goals and antihypertensive agents for acute stroke Compare thrombolytic agents for acute ischemic stroke Summarize therapies for post stroke care
2:45 p.m. 1.00 CPE	Something's A-Myth: Debunking the Dogma Surrounding IV versus PO Antibiotics for Blood and Bone Infections Brian Frescas, Pharm.D., BCIDP Infectious Diseases Pharmacy Specialist/Director of Antimicrobial Stewardship, CHRISTUS Spohn Hospital	 Explain the historical context of the widely held belief that prolonged, IV-only therapy is necessary for invasive infections Review pharmacokinetic/pharmacodynamic principles governing efficacy of antibiotics Summarize and interpret current literature comparing the efficacy of oral and IV-only antibiotic therapy
3:45 p.m.	Refreshment Break (15 minutes)	
4:00 p.m. 1.50 CPE	Human Trafficking: Pharmacy Perspective 2024 Kerri Taylor, M.S., ccc-slp Executive Director at Unbound Houston Sarah Kubes, Pharm.D., BDPPS Clinical Assistant Professor of Pharmacotherapy The University of Texas at Austin College of Pharmacy	 Describe different types of human trafficking and their local, statewide and international prevalence Identify potential signs of human trafficking in victims who present for care in a medical setting Discuss immediate healthcare needs of identified victims and develop ability for trauma-informed response Describe available resources for victims' service and aftercare This activity may be counted as one hour of CPE for human trafficking requirement
5 p.m.	Reception	



THE UNIVERSITY OF TEXAS AT AUSTIN COLLEGE OF PHARMACY HEALTH SYSTEMS PRACTICE SEMINAR

Day 2: In-Person & Live Virtual Broadcast • Saturday, June 22, 2024

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8:30 a.m. 1.00 CPE	Guidance on the Management of Heart Failure in Patients with Mildly Reduced or Preserved Ejection Fraction William Godinez, Pharm.D., BCACP Ambulatory Clinical Pharmacy Specialist; Cardiology University Health Kristin Janzen, Pharm.D., BCPS Clinical Assistant Professor, Pharmacy Practice The University of Texas at Austin College of Pharmacy Internal Medicine Clinical Specialist, Dell Seton Medical Center	 Review pathophysiology, epidemiology, and challenges in treatment of HFmEF and HFpEF Compare and contrast current guidelines and recent expert consensus on management of HFmEF and HFpEF Formulate an evidence-based recommendation for use of emerging guideline directed medical therapies in patients with HFmEF and HFpEF 		
9:30 a.m. 1.00 CPE	Building a PEN-FAST PALACE: New Penicillin Allergy Approaches Daniel Giddings, Pharm.D. Emergency Medicine Clinical Specialist University Health	Summarize current standards of care for penicillin-allergic patients Analyze recent evidence supporting risk stratification with oral challenge as a de-labeling strategy Suggest methods of incorporating comprehensive penicillin allergy assessment and de-labeling strategies into practice		
10:30 a.m.	Refreshment Break (15 minutes)			
10:45 a.m.	Rapid Fire: Fast Sessions: Review of Common Topics of Navigating the Unknown: Unveiling Critical Thinking in Medical Emergencies - Kristi Hargrove, Pharm.D., BCEMP, UHS Setting and Achieving Professional Goals – Tips from a Pharmacy	Interest Impacting Health System Pharmacy Practice Identify and discuss key strategies for rapid critical thinking in a clinical emergency Describe best practices for setting professional goals and leveraging them		
10.45 a.III.	Manager – Elizabeth Oats Hand, Pharm.D., BCIDP, UHS	for career advancement		
1.25 CPE	BPS CPD Recertification Framework Brian Lawson, Pharm.D., Boar of Pharmacy Specialties	Describe the new continuing professional development (CPD) component within the existing pathways for recertification of board-certified pharmacists.		
	Q&A with all Rapid Fires Speakers			
Noon	Lunch Continuing Professional Development Discussion (Optional)	Discuss impact of key takeaways of conference topics on practice Discuss practice implementation planning for conference topics		
1 p.m. 1.00 CPE	Focus on Medication Safety: Review of Real-Life Case Based Approaches — Panel Discussion Justin Hooper, Pharm.D., BCPS - Moderator Director, Corporate Clinical Pharmacy Clinical Excellence Division, CHRISTUS* Health Tina Collins, Pharm.D., CHRISTUS Health Rukhsar Banu, Pharm.D., University Health Edward Vaughn, Pharm.D., BCPS, St. David's Ali-Reza Shah-Mohammadi, Pharm.D., M.S., FISMP, CMQ, MD Anderson	 Identify Institute for Safe Medication Practices (ISMP) Targeted Medication Safety Best Practices for Hospitals Understand operational considerations related to ISMP Targeted Medication Safety Best Practices implementation in the hospital setting Evaluate the impact to patient safety of ISMP Targeted Medication Safety Best Practices adoption 		
2 p.m.	Refreshment Break (15 minutes)			
2:15 p.m. 1.00 CPE	New Drug Update Laurajo Ryan, Pharm.D., M.Sc., BCPS, CDE Clinical Professor The University of Texas at Austin College of Pharmacy	 Describe the basic pharmacology of selected new drug entities approved during calendar year 2023 Explain how the pharmacologic actions of these drugs relate to therapeutic and adverse effects List clinically significant adverse effects, drug interactions and dosing/monitoring of these drugs as appropriate Identify the clinical role of the new drugs and summarize their potential place in therapy 		
3:15 p.m. 1.00 CPE	Sterile Compounding: Aseptic Technique: Fundamentals, Best Practices, and Mitigation Strategies Holli Temple, Pharm.D. Clinical Associate Professor of Pharmacy Practice The University of Texas at Austin College of Pharmacy	 Define aseptic technique, first air, and critical sites Describe needle and syringe anatomy Critique aseptic technique Discuss how to mitigate breaks in aseptic technique This activity may be counted as one hour of CPE for sterile compounding maintenance		

2024 HPS Adjourns



HEALTH SYSTEMS PRACTICE SEMINAR

ON-DEMAND SESSIONS

1.00 CPE On-demand	Sterile Compounding: Mini Micro Lab: Essential Microbiology for Sterile Compounding Pharmacies John Daniel, Pharm.D., MHA, BCNP, BCSCP Clinical Pharmacist II CHRISTUS Trinity Mother Frances Health System	 Compile a list of essential laboratory equipment. Define appropriate incubation parameters for both liquid and solid media. Analyze and interpret action levels effectively. Recognize the significance of staff training in maintaining operational efficiency. Evaluate and discuss potential barriers to insourcing laboratory services. Develop a strategic plan outlining next steps for optimizing facility operations. This activity may be counted as one hour of CPE for sterile compounding maintenance
1.00 CPE On-demand	Prescribing & Monitoring Controlled Substances: Plunging into the PMP: A Deeper Dive into Substance Use and Pharmacy Practice K. Ashley Garling-Nañez, Pharm.D. Clinical Assistant Professor of Pharmacy Practice The University of Texas at Austin College of Pharmacy	 Review the laws and regulations surrounding The Texas Prescription Monitoring Program (PMP). Summarize the current atmosphere in the United States surrounding substance use disorder and Opioids for Pain. Explore the 2022 CDC Clinical Practice Guideline for Prescribing Opioids for Chronic Pain. Demonstrate best practices for operating the PMP, documenting PMP interventions, and discussing these interventions with patients.
1.00 CPE On-demand	Breaking Issues in Opioid Use Disorder Treatment and Harm Reduction Lucas G. Hill, Pharm.D., BCACP Clinical Associate Professor, UT Austin College of Pharmacy Director, Pharmacy Addictions Research & Medicine Program	 Review the laws and regulations surrounding The Texas Prescription Monitoring Program (PMP). Summarize the current atmosphere in the United States surrounding substance use disorder and Opioids for Pain. Explore the 2022 CDC Clinical Practice Guideline for Prescribing Opioids for Chronic Pain. Demonstrate best practices for operating the PMP, documenting PMP interventions, and discussing these interventions with patients.
1.00 CPE On-demand	Preceptor: Writing Letters – Recommendations, Application, and other Professional Writing Jenna Summerlin, Pharm.D., BCPPS Clinical Assistant Professor of Pharmacy Practice The University of Texas at Austin College of Pharmacy Glen Baumgart, Ph.D. Director of the Center for Continuing Professional Development The University of Texas at Austin College of Pharmacy	 Describe the key components for professional letters including letters of interest, recommendation letters, and job applications Review pharmacy-specific professional letters such as scholarship, pharmacy school entry, promotion, residency, and application letters. Discuss the impact of Artificial Intelligence in professional letter writing This activity may be counted as one hour of CPE for preceptor credit
1.00 CPE On-demand	Diabetes Care Update and the Pharmacist's Role Kathryn Litten, Pharm.D., BCACP Clinical Assistant Professor, Pharmacy Practice Division Clinical Pharmacist at CommUnityCare Health Center The University of Texas at Austin College of Pharmacy	 Review new medications, indications, and guideline updates for providing evidence-based care to optimize diabetes outcomes and associated comorbidities. Discuss improving and emerging technologies including continuous glucose monitors and best practices regarding accessibility, patient education, and utilizing their data to develop a therapeutic plan.
1.00 CPE On-demand	Shifting Scales: Navigating Weight Loss and Wellness Kathryn Litten, Pharm.D., BCACP Clinical Assistant Professor, Pharmacy Practice Division Clinical Pharmacist at Community Care Health Center The University of Texas at Austin College of Pharmacy K. Ashley Garling-Nañez, Pharm.D. Clinical Assistant Professor of Pharmacy Practice The University of Texas at Austin College of Pharmacy	 Define the differing scales for weight and discuss what is "healthy" Introduce diet and exercise guidelines while exploring drug-induced weight gain. Review over the counter, herbal, and pharmaceutical medications for weight loss Practice reducing stigma and bias through the use of weight language

ON-DEMAND SESSIONS

 $The \ University \ of \ Texas \ at \ Austin \ College \ of \ Pharmacy \ is \ accredited \ by \ the \ Accreditation \ Council for \ Pharmacy \ Education \ as \ a \ provider \ of \ continuing \ pharmacy \ education.$ This knowledge-based activity is approved for 19.50 hours continuing education credit (13.50 live via in-person or live broadcast and 6 via on-demand content). In order to receive 19.50 CE credit, the participant must complete the activity sessions then complete the online evaluation (on-demand sessions require post-test before evaluation) that follows each accredited session.