The Walter P. Scheffe Continuing Pharmaceutical Education Series

October 28-29, 2023

The University of Oklahoma College of Pharmacy 1110 N. Stonewall Ave., Room 101 Oklahoma City, Oklahoma 73117

Hosted by:





The University of Oklahoma College of Pharmacy is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education with Commendation.

Program Registration

Name	Pharmacy Setting
NABP e-Profile ID #	Month/Day of Birth (MMDD)
Home Address	City, State, Zip
Phone	Email

Registration Costs

Saturday Sunday \$150.00 Pre-Registration \$150.00 Pre-Registration \$165.00 On-Site Registration \$165.00 On-Site Registration

The registration fee includes all activity materials, continental breakfast, lunch and refreshments. A link to the program documents will be provided to registered participants. It is encouraged to download/print materials in advance. Wi-Fi will be available on-site.

I will download/print my own materials. I would like my materials printed for me.

Payment Method

Credit Card If check is enclosed:
Check Amount \$____Check #____

You can submit payment via credit card online through our secure website: https://pharmacy.ouhsc.edu/marketplace --> Alumni Store.

To register, please use the link above or mail/fax a completed registration form and payment to:

OU College of Pharmacy – Office of Alumni Affairs P.O. Box 26901, CPB 104D, Oklahoma City, OK 73126 Phone: (405) 271-6194 Fax: (405) 271-3830

October 28, 2023

8 contact hours (0.8 CEUs) total

7:30-7:55am **Registration & Breakfast**

7:55-8:00am **Introduction**

8:00-10:00am Improving Quality of Care and Outcomes: Applications of Pharmacoeconomics and Value-Based Frameworks* (K)

ACPE# 0053-0000-23-024-L05-P 2 contact hours (0.2 CEUs) Grant Skrepnek, Ph.D., M.Sc., R.Ph.

10:00-10:15am **Break**

10:15-12:15pm Managing Major Geriatric Syndromes - Fact, Fiction, Updates and Clinical Pearls* (A)

ACPE# 0053-0000-23-025-L01-P 2 contact hours (0.2 CEUs) Keith Swanson, Pharm.D.

12:15-12:45pm **Lunch**

12:45-1:45pm Breaking Bad Cholesterol: The Latest Dyslipidemia Management Strategies* (A)

ACPE# 0053-0000-23-026-L01-P 1 contact hour (0.1 CEU) Jordan Fuller, Pharm.D., M.B.A., BCPS, BCCCP

1:45-2:45pm **USP 795 and 797 Chapter Updates* (K)**

ACPE# 0053-0000-23-027-L07-P 1 contact hour (0.1 CEU) Wendy Galbraith, Pharm.D., FAPhA, BCNP

2:45-3:00pm **Break**

3:00-5:00pm The Ins and Outs of Ups and Downs: Antidepressant, Neuroleptic, and Lithium Overdoses* (A)

ACPE# 0053-0000-23-028-L01-P $\,$ 2 contact hours (0.2 CEUs) Kristie Edelen, Pharm.D., D.A.B.A.T.

5:00-5:05pm Closing Remarks & Evaluation

October 29, 2023

7 contact hours (0.7 CEUs) total

7:30-7:55am **Registration & Breakfast**

7:55-8:00am Introduction

8:00-9:30am Incretin-Based Therapies: The Past, Present, and Future of Weight Loss Drugs* (A)

ACPE# 0053-0000-23-029-L01-P 1.5 contact hours (0.15 CEUs) Jeremy Johnson, Pharm.D., BCACP, CDCES, BC-ADM

9:30-9:45am **Break**

9:45-10:45am The Sweet Accessibility of Continuous Glucose Monitors* (K)

ACPE# 0053-0000-23-030-L01-P 1 contact hour (0.1 CEU) Julia McElyea, Pharm.D., BCACP

10:45-11:45am It Takes Two to Tango: Dual Inhaled Bronchodilators for Chronic Obstructive Pulmonary Disease* (A)

ACPE# 0053-0000-23-031-L01-P 1 contact hour (0.1 CEU) Paul Boylan, Pharm.D., BCPS

11:45-12:15pm **Lunch**

12:15-1:45pm Oklahoma State Board of Pharmacy Rule Update* (K)

ACPE# 0053-0000-23-032-L03-P 1.5 contact hours (0.15 CEUs) Marjan Fardadfard, Pharm.D., D.Ph., BCGP

1:45-2:00pm **Break**

2:00-4:00pm This is The Way: Empiric Treatment Updates of Infectious Diseases* (A) ACPE# 0053-0000-23-033-L01-P 2 contact hours (0.2 CEUs) Kelly Murray, Pharm.D., BCACP

4:00-4:05pm Closing Remarks & Evaluation

Awarding Credit

This seminar offers a total of 15 contact hours (1.5 CEUs) of ACPE-accredited continuing pharmacy education credit accepted by the Oklahoma Board of Pharmacy and most other states. Credit will be earned based on the participation in individually accredited activities. Full attendance and participation are required before obtaining CPE credit. Partial credit will not be awarded. Any individual who is over 10 minutes late or leaves early will not be granted credit. The University of Oklahoma College of Pharmacy, as an ACPEaccredited provider, is required to report all credit through CPE Monitor. Credit will be available online to participants within four weeks. A notification email will be sent to participants when credit is uploaded. The initial release date is 10/28/23. For successful completion and subsequent awarding of credit, the attendance verification procedure will require each participant to: sign in on the morning and afternoon sign-in sheet, provide NABP e-Profile ID # and month and day of birth, participate in the learning assessments, return nametag at the end of the final session attended, and complete the online program evaluation.

Registration & Contact Info

Pre-registration is suggested to allow OUCOP to provide the appropriate faculty and materials necessary to meet the program objectives. Early registration is \$150/day and will be accepted until 10/27/23. OUCOP reserves the right to limit registrations or cancel courses. There are no refunds. For questions, concerns, or grievances, please contact the OUCOP Continuing Education Administrator at Cassidy-Roberts@ouhsc.edu or (405) 271-6194.

*Denotes sessions of Continuing Education credit (K)=Knowledge-based (A)=Application-based

Continuing education activities are structured to meet knowledge- and/or application-based education needs. A knowledge-based activity is for participants to acquire factual knowledge. An application-based activity is for participants to apply the information learned in the allotted timeframe. Information in all CE activities is based on evidence as accepted in the literature by the health care professions.

Target Audience & Learning Objectives

This continuing pharmacy education program is intended for pharmacists in any practice setting. At the completion of this activity, the participant will be able to:

ACPE # 0053-0000-23-024-L05-P (K)

Summarize general principals of value, cost-effectiveness analyses, and value-based frameworks

Define and quantify the incidence, prevalence, and impact of medical errors, medication errors, drug-related problems, adverse drug events, and adverse drug reactions

ACPE # 0053-0000-23-025-L01-P (A)

Compare the pharmacologic activity and potential adverse effects of medications used to manage dementia

Predict the potential benefits and risks associated with the use of medications commonly used to treat urinary incontinence Describe the known benefit of medications and nutritional supplements used to reduce the risk of recurrent UTIs Examine the potential benefits and risks associated with therapies for managing the behavioral and psychiatric symptoms of dementia

Summarize the potential benefits and risks associated with medications used to manage weight loss in older individuals

ACPE # 0053-0000-23-026-L01-P (A)

Interpret treatment recommendations included in the 2018 ACC-AHA, 2019 ESC/EAS, and 2020 AACE/ACE

hypercholesterolemia guidelines

Explain the role of nonstatin therapies for LDL-cholesterol management

Apply guidelines for the management of patients with hypercholesterolemia

ACPE # 0053-0000-23-027-L07-P (K)

Report the major changes in USP compounding chapters Classify a sterile preparation given the environmental engineering controls

Identify the appropriate beyond-use date for acquired data

ACPE # 0053-0000-23-028-L01-P (A)

Describe the mechanisms of toxicity and clinical effects of antidepressant and neuroleptic medications

Develop a treatment strategy for a patient suffering from antidepressant and neuroleptic overdose

Choose effective treatment plans for serotonin toxicity and neuroleptic malignant syndrome

ACPE # 0053-0000-23-029-L01-P (A)

Interpret findings from select trials regarding incretin analogues and weight loss

Identify which incretin analogue products are approved for weight loss

Apply evidence of weight loss with incretin analogues to patient case scenarios

ACPE # 0053-0000-23-030-L01-P (K)

Describe the recent expansion of continuous glucose monitoring (CGM) coverage

Recognize the benefits of CGM use compared to traditional glucose monitoring

State the differences of personal CGM devices on the market Recall recommendations pertaining to the procurement, usage, and interpretation of CGMs

ACPE # 0053-0000-23-031-L01-P (A)

Report updates to the Global Initiative for Obstructive Lung Disease (GOLD) 2023 Report

Explain the pharmacology, medicinal chemistry, and pharmacokinetic properties of long-acting beta agonists (LABAs) and long-acting muscarinic antagonists (LAMAs)

Choose long-acting bronchodilators to treat GOLD Categories B

Choose long-acting bronchodilators to treat GOLD Categories B and E

ACPE # 0053-0000-23-032-L03-P (K)

Report recent changes in Oklahoma pharmacy laws and rules Explain how laws and rules apply to pharmacy practices in Oklahoma

ACPE # 0053-0000-23-033-L01-P (A)

List appropriate first- and second-line options for urinary tract infections

Choose empiric treatment options for patients diagnosed with community acquired pneumonia based on past medical history Select options for acute bacterial skin and skin structure infections in pregnant or breastfeeding patients

State the current antibiotics and dosages for treatment of gonorrhea

Analyze literature on anaerobic coverage with metronidazole in pelvic inflammatory disease

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Faculty

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Marjan Fardadfard, Pharm.D., D.Ph., BCGP

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The University of Oklahoma College of Pharmacy has reviewed this activity's faculty and planner disclosures and mitigated all relevant financial relationships, if applicable. Disclosure and mitigation information will be provided to registrants before the activity. No commercial support was received for this program.