

HARRISON COLLEGE OF PHARMACY



# Navigating the Never-Ending Updates in the Treatment of Resistant Gram-Negative Organisms

Dr. Ashley Hawthorne

September 14, 2023 @ 6pm





### PROGRAM OVERVIEW

This presentation will review the recent updates in the Clinical and Laboratory Science Institute (CLSI) breakpoints for aminoglycosides and how it changes recommended treatment recommendations from the Infectious Diseases Society of America (IDSA). There is no registration fee for this program.

Following registration, participants will have access to course instructions, updates, presentations, seminar information, program evaluation, CE certificates and credits, etc. **This program is approved for 1.0 ACPE Contact Hours, .1 CEUs.** Once credit is awarded, transcripts will be available online within 24 hours on the learner's CPE Monitor profile at <u>http://nabp.pharmacy/</u>.

The Office of Alumni and Professional Affairs strongly encourages each participant to check their profile online within 60 days of attendance to ensure credit has been awarded properly. ACPE will not accept CE submissions after 60 days from the live seminar date.

This program is offered through a partnership with Bay Area Health-System Pharmacy Society.

# TARGET AUDIENCE

This knowledge-based program is intended for Pharmacists (ACPE) and Pharmacy Technicians (ACPE).

#### LEARNING OBJECTIVES

#### **Pharmacists:**

- 1. Review updated CLSI breakpoints and IDSA treatment guidelines for resistant gram-negative organisms.
- 2. Evaluate the literature supporting the updated guidelines.
- 3. Develop strategies for implementation of the updated guidelines into clinical practice.

#### **Pharmacy Technicians:**

- 1. Review new antimicrobial agents used in the treatment of resistant gram-negative infections.
- 2. Discuss differences in preparation of newer antimicrobial agents.
- 3. Summarize the consequences of antimicrobial resistance.

### ACTIVITY COMPLETION REQUIREMENTS

To complete the steps for CE credit, each attendee will be required to access and review program materials located within the online course, attend the live program, enter the attendance code within the course that was provided at the conclusion of the program, complete the program evaluation within the online course, and claim credit within the course. Please contact <u>hcopce@auburn.edu</u> if you have any questions or needs related to this online CE program.

# FACULTY DISCLOSURES

Programming in with AUHCOP is in any way involved, whether as sole provider or joint-providership, shall exhibit fair content balance, providing the audience with information of multiple perspectives from which to form a professional opinion. In addition, the fair balance will assure than information provided does not discuss since commercial product. Brand names of all products included in the content may be mentioned for identification purposes only. Presenters in any continuing education offering will acknowledge and disclose any affiliation with the provider and such information will be made available to the audience.

Faculty disclosures will also be included on an introductory slide during the presentation. Dr. Hawthorne has no actual or potential conflict of interest in relation to this program.

# ACCREDITATION INFORMATION



The Auburn University Harrison College of Pharmacy is accredited by the Accreditation Council for Pharmacy Education as a provider for continuing pharmacy education; credits are recognized nationwide. The Universal Activity Number for this knowledge-based program is **0001-9999-23-037-L01-P/T** and is intended for pharmacists and pharmacist technicians.

### PROGRAM FACULTY

Ashley Hawthorne, PharmD, BCCCP is an Assistant Clinical Professor in the Department of Pharmacy Practice at the Harrison College of Pharmacy's Mobile Campus. Dr. Hawthorne joined the HCOP faculty in January 2023 and currently practices with the Surgical-Trauma ICU team with USA Health, providing clinical pharmacy services. She is board certified in Critical Care Pharmacotherapy, and her areas of interest include infectious diseases, ICU delirium and anticoagulation.

### POST-GRADUATE EDUCATION ADVISORY COMMITTEE

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Members of the Post-Graduate Education Advisory Committee have completed a conflict-of-interest disclosure form and have no actual or potential conflicts of interest in relation to this program.