## Pharmacy Resident Seminar Series Medical University of South Carolina

"The Battle of Antibiotics: Linezolid vs. Clindamycin in Necrotizing Fasciitis"

Presented by: Samantha Brace, PharmD, MBA PGY1 Pharmacy Resident

**Target Audience: Pharmacists** 

Location: Storm Eye Auditorium Room 809 and Microsoft Teams

Date: April 17, 2025 Time: 13:00 – 14:00

## Objectives

1. Review the pathophysiology of necrotizing skin tissue infections (NSTIs)

- 2. Examine current IDSA guidelines for treating NSTIs
- 3. Evaluate current literature supporting linezolid vs clindamycin for anti-toxin therapy
- 4. Apply the risks and benefits of using linezolid versus clindamycin for a NSTI patient case example

Activity Type: Application

Activity Number: 0682-0000-25-049-L01-P

Activity Fee: \$0

CE Hours: 1 CE Credit Contact Hour (0.1 CEUs)

Requirement for CE Credit: To receive CE credit, you must register for the program and complete the online evaluation within 60 days of the presentation. CE credit will be posted to CPE Monitor within four weeks following completion of the evaluation.

Technology Requirements: A computer or mobile device with strong internet connection, speaker or headphones is needed if attending this activity virtually. For more information about supported browsers, minimum memory, storage, processor, and internet speeds required, please visit the Microsoft Teams hardware requirement link.



**Medical University of South Carolina** is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education.