



AUBURN UNIVERSITY
HARRISON SCHOOL OF PHARMACY



Influenza: a 2021-2022 Update

Marilyn N. Bulloch



PROGRAM OVERVIEW

This presentation will discuss influenza for the 2021-2022 flu season and review pertinent updates to care, prevention, and treatment. Following registration, participants will have access to course instructions, updates, presentations, webinar link, program evaluation, CE certificates and credits, etc. **This recorded program is approved for 1 ACPE Contact Hours, .1 CEUs.** Once credit is awarded, transcripts will be available online within 24 hours on the learner's CPE Monitor at <https://nabp.pharmacy/>. **This program is also approved by ACPE.**

The Office of Post Graduate Education 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.

The registration fee for this program is \$25. The \$100 subscription for Live @Lunch series includes any/all of the 5 webinars in this series. This program is not sponsored by an external organization.

TARGET AUDIENCE

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

FACULTY DISCLOSURES

Programming in with AUHSOP 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 that information provided does not discuss a 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. Bulloch has no actual or potential conflict of interest in relation to this program.

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, view the recorded webinar, complete the quiz and program evaluation within the online course, and claim credit within the course. Please contact hsopce@auburn.edu if you have any questions or needs related to this online CE program.

ACCREDITATION INFORMATION



The Auburn University Harrison School 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 **0001-0000-21-028-H04-P/T** and is intended for pharmacists and technicians. Release Date: 9/28/2021 Expiration Date: 9/28/2024

This program is approved by the Alabama Board of Pharmacy for pharmacist and technician update hours. A monthly report of completions is sent to the AIBOP for enduring online programs.

Auburn University Harrison School of Pharmacy is a Board approved provider of continuing nursing education in Alabama by the Alabama Board of Nursing. Provider Number: ABNP1515

LEARNING OBJECTIVES

- Review pertinent background information about influenza
- Evaluate the current influenza treatment guidelines
- Discuss key updates on pathophysiology, prevention, and treatment for the 2021-22 influenza season
- Compare and contrast influenza vaccines available for the 2021-22 influenza season
- Discuss pharmacotherapy treatment options for the prevention and treatment of influenza

PROGRAM FACULTY

Marilyn Novell Bulloch, Pharm.D. BCPS, FCCM is an Associate Clinical Professor in the Department of Pharmacy Practice at the Auburn University Harrison School of Pharmacy. Dr. Bulloch holds an Adjunct Associate Professor appointment with the University of Alabama-Birmingham School of Medicine Department of Medicine and the University of Alabama College of Community Health Sciences Department of Family, Internal, and Rural Medicine.

Additionally, Dr. Bulloch serves as the Director of Strategic Operations under the Associate Dean of Faculty Affairs and Strategic Initiatives at HSOP. As part of this position, she provides leadership, support, and direction in the areas of accreditation - including the ACPE self-study and site visit, strategic planning, and continuous quality improvement.

Dr. Bulloch grew up in Collinsville, Virginia and received her Doctor of Pharmacy degree from the Ernest Mario School of Pharmacy at Rutgers, the State University of New Jersey in 2007. She completed a post-graduate pharmacy practice residency at the University of Alabama-Birmingham Hospital in 2008. In 2009, Dr. Bulloch completed post-graduate specialty residency in critical care pharmacy at Charleston Area Medical Center in Charleston, West Virginia. Additionally, Dr. Bulloch completed a Faculty Scholars Program in geriatrics through the University of Alabama-Birmingham Geriatric Education Center in 2011.

Dr. Bulloch began in her role as faculty at Auburn in August 2009 and her current practice site is at DCH Regional Medical Center in Tuscaloosa, Alabama. She participates in an interprofessional education inpatient rounding service that also includes academic physicians from the University of Alabama, medical residents and fellows, and third and fourth year medical students. Her practice includes adult critically ill and acute care patients, with a large contingent of geriatric patients. Dr. Bulloch provides comprehensive pharmacotherapy management for the patients on the inpatient service, with specific focus on infectious disease and other acute and critical illness needs.

Dr. Bulloch has and continues to serves on multiple committees and in leadership positions for many local, state, and national pharmacy and interdisciplinary medical organizations. She was inducted as a Fellow of the American College of Critical Care Medicine in 2017.

Her research interests include geriatric pharmacotherapy, interdisciplinary education, alternative professional education instructional methods, infectious disease, care transitions, and acute and critical care pharmacotherapy.

POST-GRADUATE EDUCATION ADVISORY COMMITTEE

Spencer Durham, Pharm.D., BCPS, BCIDP
Associate Clinical Professor, Director of Alumni & Professional Affairs

Angela Calderon, Ph.D.
Associate Professor, Drug Discovery and Development

Sarah Cogle, Pharm.D., BCCCP
Assistant Clinical Professor, Pharmacy Practice

Danielle Waites, MSW
Patient Care Coordinator, Clinical Affairs and Outreach

Edward Chou, Ph.D.
Associate Professor
Department: Health Outcomes Research and Policy

Haley Phillippe, Pharm.D., BCPS, BCGP, FASCP
Associate Clinical Professor, Pharmacy Practice

Erika Kleppinger, Pharm.D., BCPS
Associate Clinical Professor, Pharmacy Practice

Alison Baker, Pharm.D.
Coordinator of Distributive Services, AU Employee Pharmacy

Marian Williams, MS
Academic Programs Administrator, Faculty Affairs and Strategic Initiatives

Tanja Redd, MBA
Academic Programs Coordinator, Alumni and Professional Affairs

Brianna Foster
Academic Programs Administrator, Clinical Affairs and Outreach

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.