



COVID-19 Prevention & Treatments: Where Are We Now?

Dr. Marilyn Bulloch & Dr. Spencer Durham

Wednesday, February 2, 2022 at 12pm CT





PROGRAM OVERVIEW

The COVID-19 pandemic has caused an unprecedented burden on the healthcare system. New information related to treatments, prevention, and the virus itself is continuously emerging. The focus of this continuing education program is to provide an update on the current phase of the pandemic, with a particular focus on treatment and preventative options.

The registration fee for this program is \$0.

Following registration, participants will have access to course instructions, updates, presentations, webinar link, program evaluation, CE certificates and credits, etc. **This program is approved for 1.0 ACPE Contact Hours, .01 CEUs.** Once credit is awarded, transcripts will be available online within 24 hours on the learner's CPE Monitor profile at http://nabp.pharmacy/. **This program is also approved by the ABN, ABSWE, and ACCME.**

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 project was funded in part through a grant from the National Heart, Lung, and Blood Institute, #OT2HL156812 – Alabama Community Engagement Alliance against COVID-19 Disparities (Alabama CEAL) project, under subcontracts with Research Triangle Institute and Westat, Inc.

TARGET AUDIENCE

This knowledge-based program is intended for Pharmacists (ACPE), Physicians (ACCME), Physician Assistants (ACCME), Nurses (ABN), Social Workers (ABSWE).

LEARNING OBJECTIVES

- 1) Recognize the current epidemiology of COVID-19 and describe the progression of the omicron variant
- 2) Define long COVID and describe the symptoms and treatment/prevention options
- 3) Compare and contrast COVID-19 vaccines and review the current recommendations for administration
- 4) Evaluate the pharmacologic management options for patients requiring outpatient treatment of COVID-19

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 Zoom webinar, 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 hsopce@auburn.edu if you have any questions or needs related to this online CE program.

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 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. Bulloch and Dr. Durham have no actual or potential conflict of interest in relation to this 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 0001-9999-22-006-L4-P and is intended for pharmacists.

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

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.

PROGRAM FACULTY

Spencer H. Durham, Pharm.D., BCPS, BCIDP is an Associate Clinical Professor in the Department of Pharmacy Practice and also serves as the Director of Alumni & Professional Affairs with the Harrison School of Pharmacy. Originally from Arab, Alabama, he completed his pre-pharmacy coursework at Auburn University and graduated with his Doctor of Pharmacy degree from the Harrison School of Pharmacy in 2007. He went on to complete an ASHP-accredited post-graduate residency at Children's Health System in Birmingham, Alabama in 2008. After completion of his residency, he joined the staff at Sacred Heart Hospital in Pensacola, Florida as a clinical pharmacist specialist, a role he maintained for five years.

In 2013, Dr. Durham joined the faculty of the Harrison School of Pharmacy, where he teaches in various courses throughout the curriculum.

Additionally, Dr. Durham serves as the Director of Alumni and Professional Affairs under the Associate Dean for Clinical Affairs and Outreach. As part of this position, he works proactively with HSOP alumni and other health care professionals from throughout the state and region to foster the development of innovative practice models and to expand and enhance opportunities for continuous professional development.

Dr. Durham also oversees the Office of Post Graduate Education (OPGE), which is responsible for the many continuing education programs offered each year by HSOP.

Dr. Durham has published more than 20 peer-reviewed articles in respected journals and several book chapters. He is an active speaker each year at national, state, and local conferences, where he educates healthcare professionals on topics related to infectious diseases and antimicrobial stewardship. Additionally, Dr. Durham is active in several state and national organizations including the Alabama Pharmacy Association (APA), the Alabama Society of Health-Systems Pharmacists (AlSHP), the American College of Clinical Pharmacy (ACCP), and the American Society of Consultant Pharmacists (ASCP).

POST-GRADUATE EDUCATION ADVISORY COMMITTEE

Spencer Durham, Pharm.D., BCPS, BCIDP

Associate Clinical Professor, Director of Alumni & Professional Affairs

Alison Baker, Pharm.D.

Coordinator of Distributive Services, AU Employee Pharmacy

Angela Calderon, Ph.D.

Associate Professor, Drug Discovery and Development

Sarah Cogle, Pharm.D., BCCCP

Assistant Clinical Professor, Pharmacy Practice

Edward Chou, Ph.D.

Associate Professor

Department: Health Outcomes Research and Policy

Renee' Delaney, MBA

Operations Manager, COACH

Sarah Kimble, CPhT

Lead Pharmacy Technician, Auburn University Employee Pharmacy

Erika Kleppinger, Pharm.D., BCPS

Associate Clinical Professor, Pharmacy Practice

Haley Phillippe, Pharm.D., BCPS, BCGP, FASCP

Associate Clinical Professor, Pharmacy Practice

Danielle Waites, MSW

Patient Care Coordinator, Clinical Affairs and Outreach

Marian Williams, MS

Academic Programs Administrator, Faculty Affairs and Strategic Initiatives

Tanja Redd, MBA

Program Coordinator, Alumni and Professional Affairs

Brianna Foster

Program Administrator, Alumni and Professional Affairs

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.