



AUBURN UNIVERSITY  
Harrison College of Pharmacy

HARRISON COLLEGE OF PHARMACY



CONTINUING  
EDUCATION

## STAY AHEAD:IMMUNIZATION INSIGHTS FOR 2024

DRS. LEA EILAND, KRISTI KELLEY, ERIKA  
KLEPPINGER

SUNDAY, SEPTEMBER 22, 2024 @ 2-4PM CT VIA ZOOM



## PROGRAM OVERVIEW

Pharmacists who administer vaccines are required to have continuing education on the topic. In Alabama 2 hours is needed every renewal cycle. This presentation summarizes the current immunization recommendations from the ACIP for pediatric and adult populations. Immunization recommendations are updated three times a year by ACIP, and pharmacists must remain up-to-date with this information for patient care. This presentation will review how to determine what vaccines a patient needs, provide an update on immunization requirements, and discuss best practices and techniques for administering vaccines. This program has been approved by the Alabama Board of Pharmacy for continuing education credit to meet Immunization renewal licensure requirements.

The registration fee for this program is \$75.00.

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 2.0 ACPE Contact Hours, .2 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 ABN and ABSWE.**

*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 not sponsored by an external organization.*

# TARGET AUDIENCE

This knowledge-based program is intended for Pharmacists (ACPE), Pharmacy Technicians (ACPE), Nurses (ABN), and Social Workers (ABSWE).

# LEARNING OBJECTIVES

1. Identify where to locate the ACIP immunization recommendations
2. Describe how to utilize and interpret the immunization schedules for all patients
3. Explain the meaning of shared clinical decision-making
4. Apply the ACIP Immunization schedules to patient cases
5. Summarize recent updates to immunization recommendations for the following diseases: Dengue virus, Influenza, COVID-19, Meningococcal, Tetanus, Diphtheria, Pertussis (Tdap), RSV, Pneumococcal, Zoster
6. Review the current pharmacist immunization laws and regulations in the state of Alabama
7. Discuss best practices and techniques for vaccine administration

# 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 [hcopce@auburn.edu](mailto:hcopce@auburn.edu) 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 that 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. Drs Eiland, Kelley, and Kleppinger have 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 0001-0000-24-032-Lo6-P/T and is intended for pharmacists and pharmacy technicians.

ABN - 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

ABSWE - Auburn University Harrison School of Pharmacy is a Board approved provider of continuing education for social workers by the Alabama Board of Social Work Examiners. Provider Number: 0643.

# TECHNOLOGY REQUIREMENTS

Participants are encouraged to secure a direct connection for all webinar programming. Please arrange for access to a computer with stable internet connection and Zoom capabilities. This program will be conducted via Zoom and includes interactive components.

If you're a new participant, we have a quick start guide here: <https://aub.ie/zoomquickstart>.

# PROGRAM FACULTY

**Lea S. Eiland**, Pharm.D., BCPS, BCPPS, FASHP, FPPA Dr. Lea Eiland is a Hill Crest Clinical Professor and Associate Department Head of Pharmacy Practice at Auburn University Harrison College of Pharmacy. Dr. Eiland received her Doctor of Pharmacy degree from The University of Texas at Austin and completed a pediatric specialty residency at Texas Tech University. She joined the Auburn faculty in 2002 and is a board-certified pharmacotherapy and pediatric pharmacy specialist who has practiced in the general pediatric inpatient setting, pediatric ICU, and various pediatric clinics. Dr. Eiland is an active ASHP, PPA, ACCP, and AACP member. She is currently a member of the PPA Board of Directors. She is a past member of the ASHP Board of Directors and past President of the Alabama Society of Health-System Pharmacists. Her career focuses on pharmacy education, pediatric clinical practice, professional organizational service, research/scholarship, mentorship, and leadership.

**Kristi W. Kelley**, Pharm.D., FCCP, BCPS, BCACP, CDE, BC-ADM is a Clinical Professor at the Auburn University Harrison School of Pharmacy. Dr. Kelley earned both her Bachelor of Science in Pharmacy (1999) and Doctor of Pharmacy (2000) degrees at the Harrison School of Pharmacy. She completed an ASHP-accredited Primary Care Residency at the University of Mississippi Medical Center in 2001. In addition to teaching in her clinical practice, Dr. Kelley is also involved in didactic teaching, service, and scholarship within the School. Complementing her practice and research interests is Dr. Kelley's involvement in professional associations, such as the American Society of Health-System Pharmacists (ASHP), the Alabama chapter of ASHP (ALSHP), the American College of Clinical Pharmacy (ACCP), and the American Association of Colleges of Pharmacy (AACP), serving on a variety of committees and holding leadership roles.

While on faculty at Auburn, Dr. Kelley has been honored to receive the Hargreaves Faculty Mentor Award, Roche's Preceptor of the Year, and be recognized as a Preceptor of Excellence four times. Dr. Kelley was part of a three-member team that received the school's inaugural Excellence in Teaching award and were also recognized as the school's representatives at the 2014 AACP Annual Meeting as a "Teacher of the Year." In 2018, Dr. Kelley was again awarded HSOP's Excellence in Teaching award. In 2016, Dr. Kelley was the recipient of ACCP's Education Award. Dr. Kelley's scholarship interests include diabetes, metabolic syndrome, and pharmacy education. She has published and presented on these topics at both the regional and national level. In addition, she has served as invited faculty for ASHP recertification programs and ACCP's Teaching and Learning Academy/Certificate Program.

**Erika L. Kleppinger**, Pharm.D., BCPS is an Associate Clinical Professor in the Department of Pharmacy Practice. Since joining the faculty at the Harrison School of Pharmacy in 2003, she has practiced in several ambulatory care practice settings, coordinated and taught in a variety of skills laboratory activities, and worked passionately on curriculum development and revision. During the first seven years after joining the faculty of HSOP, Dr. Kleppinger practiced as a Clinical Pharmacist Specialist at the Central Alabama Veterans Health Care System (CAVHCS), managing patients with diabetes and lipid abnormalities. Additionally she practiced as a Clinical Pharmacist in the Auburn University Pharmaceutical Care Center (AUPCC) for two years assisting with wellness screenings and medication management education. Currently Dr. Kleppinger dedicates most of her time to skills activity coordination and assessment with Objective Structured Clinical Exams (OSCEs) and other performance-based assessments. She teaches in many areas of the Practice-Ready Curriculum, including patient assessment skills, communication skills (specifically assessing patient understanding and new prescription counseling), the pharmacists' patient care process, self-care, dermatology, cough and cold management, and immunization certification training. She also serves as a Skills Coordinator and a Learning Experience Coordinator for the first professional year of the PharmD program.

# 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.