

## About the Workshop

This knowledge based program will provide the participants with clinically evident updates on emerging and significant issues relative to all pharmacy professionals.

## Who Should Attend

Pharmacists and pharmacy technicians

## Objectives

- Review the 2013 Management of Overweight and Obesity in Adults Guidelines and how it relates to prominent cardiovascular and diabetes guidelines
- Discuss the 2015 Pharmacological management of Obesity Guidelines
- Compare and contrast available medications for the chronic management of obesity with respect to efficacy and adverse effects
- List newly approved medications by the US Food and Drug Administration (FDA)
- Discuss the mechanism of action, indications, adverse effects and dosing for newly approved FDA medications
- Identify key drug interactions and clinical pearls for newly approved FDA medications
- Describe recent changes in rules and statutes that affect the practice of Pharmacy
- Explore the Board's website for various inspection forms to prepare for annual inspection
- Review changes in the duties for Pharmacy Technicians
- Describe the current state of antimicrobial stewardship
- Summarize key updates for IDSA guidelines
- Compare and contrast new antimicrobial agents and their place in therapy

## Pharmacy Technician Objectives:

- Discuss the efficacy and adverse effects for available medications for the treatment of chronic management of obesity
- Explain the strengths/dose, dosage forms and duration of drug therapy for the treatment of chronic management of obesity
- List newly approved medications by the US Food and Drug Administration (FDA)
- Identify mechanisms of action, indications, adverse effects, and dosing for newly FDA approved medications
- Identify key drug interactions for newly FDA approved medications
- Describe recent changes in rules and statutes that affect the Pharmacy Technician
- Explain new changes that affect the Pharmacy Technician scope of practice
- Identify new antimicrobial agents and related therapeutic use
- Explain key updates for IDSA guidelines



# 2016 PHARMACY UPDATE: THE YEAR IN REVIEW

November 17, 2016

Registration 8:00 am  
Program 8:30 am - 4:00 pm

**Eastern Area Health Education Center**  
2600 W. Arlington Blvd  
Greenville, NC

Jointly provided by the Office of Continuing Medical, Dental and Pharmacy Education, Brody School of Medicine at East Carolina University, UNC Eshelman School of Pharmacy and Eastern AHEC Department of Pharmacy Education



# Agenda

8:00 am	<b>Registration</b>
8:30 am	<b>Weighing the Options: Medication Management of Obesity</b> <i>Jamie Messenger, PharmD</i>
10:00 am	<b>Break</b>
10:15 am	<b>Pharmacy Law Update</b> <i>Tom Thutt, RPh</i>
11:45 am	<b>Lunch</b>
12:45 pm	<b>Infectious Disease Update</b> <i>Nicole C. Nicolsen, PharmD, BCPS</i> <i>Michelle Jordan, PharmD</i>
2:15 pm	<b>Break</b>
2:30 pm	<b>New Drug Update 2016</b> <i>Bryan Wheeler, PharmD</i> <i>Sarah Jones, PharmD</i>
4:00 pm	<b>Adjourn</b>

# Guest Faculty

**Jennifer Messenger, PharmD**  
Clinical Pharmacist Practitioner at ECU Physicians Family Medicine Center and Clinical Assistant Professor, Department of Family Medicine at the Brody School of Medicine

**Ryan Wheeler, PharmD**  
PGY1, Community Pharmacy Residency with the University of North Carolina at Chapel Hill  
Realo Discount Drugs, New Bern

**Sarah Jones, PharmD**  
PGY1, Community Pharmacy Residency with the University of North Carolina at Chapel Hill  
Realo Discount Drugs, Jacksonville

**Tom Thutt, RPh**  
Retired retail pharmacist  
Founder of Review for the NC Multistate Jurisprudence Exam  
Adjunct Assistant Professor, Eshelman School of Pharmacy,  
University of North Carolina at Chapel Hill

**Nicole C. Nicolsen, PharmD, BCPS**  
Antimicrobial Use Coordinator,  
Vidant Medical Center

**Michelle DeHart Jordan, PharmD**  
Antimicrobial Use Coordinator  
Vidant Medical Center

# Credit

**Pharmacists:** This program, ACPE# \_\_\_\_\_ will provide 6.0 contact hours of continuing pharmacy education credit for full-program participation. To receive CE credit, attendance must be acknowledged at the registration desk upon arrival at the program. Participants must attend the entire session to receive CE credit. Statements of credit can be viewed and printed from the CPE monitor.



The University of North Carolina Eshelman School of Pharmacy is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education.

**Other Professionals EAHEC Contact Hours:** Certificates reflecting 6.0 contact hours of education will be awarded at the completion of the program.

# Registration Information

Registration is available online at [www.easternahec.net](http://www.easternahec.net)

Registration fee. . . . . \$135.00

Pre-registration is required to assure space in this program. Early registration is encourage due to limited space. The registration fee includes educational sessions, e-syllabus, breaks, and lunch.

**CANCELLATIONS:** All fee will be refunded if notification is received to Eastern AHEC on or before October 20, 2016. Those received after October 20, 2016 thru November 4, 2016 will be subject to a \$35.00 reduction for administrative commitments. NO REFUNDS will be made for cancellations after November 4, 2016, however a substitute may attend. **NOTE:** If you register, do not attend, and do not cancel by the November 4, 2016 deadline, you or your agency **will be billed for the full amount** for the the registration fee.

**Handouts will be available online only.** A link to the location where you can view or print the handouts will be sent with your confirmation email one week before the program. Please make sure that we have an email address where your confirmation and link to the handouts should be sent.

Questions about registration or continuing education should be directed to Porsche Spruell at (252) 744-9781 or [spruellp@ecu.edu](mailto:spruellp@ecu.edu).

# Participants Requiring Special Assistance



Individuals requesting accommodations under the Americans with Disabilities Act (ADA) should contact the Department for Disability Support Services at least one week prior to the event at (252) 737-1016 (V or TTY).

*It is not always possible to maintain an environmental temperature that is comfortable for everyone. Please bring a sweater or lightweight jacket.*