

34th ANNUAL PHARMACY PRACTICE SEMINAR

August 23 -25, 2019 Holiday Inn | Wrightsville Beach, NC

Agenda

Friday - August 23, 2019

7:30am Registration and Check-In – Continental breakfast served in the concourse/Receive lunch menus

8:00am - 10:00am APhA Delivering Medication Therapy Management (MTM) Services Certificate Program (Home Study to be completed before live session)

ACPE# 0202-9999-18-165-L04-P (8 hours)

Ouita Gatton, RPh

At the completion of this live seminar, the participant will be able to:

- 1. Advance public health and patient care through improved medication use (P)
- 2. Provide training to enhance pharmacists' ability to effectively provide MTM services (P)
- 3. Motivate increased numbers of pharmacists to establish MTM services (P)
- 4. Communicate benchmark practices for providing MTM services (P)

10:00am - 12:00pm

Hot Topics in Dietary Supplements

ACPE# 0046-0000-19-237-L04-P (2 hours)

Amanda Corbett, PharmD Clinical Associate Professor

UNC Eshelman School of Pharmacy

At the completion of this knowledge-based, the participant will be able to:

- 1. Describe the practice of integrative medicine (P)
- 2. Discuss current use of dietary supplements (P)
- 3. Examine aromatherapy and dietary supplements through a hands-on activity (P)
- 4. Discuss emerging use of dietary supplements and integrative medicine practices (P)

10:00am - 10:15am **Break** – Refreshments served in the concourse/Server picks up lunch orders

10:15am - 12:00pm Resume MTM Certificate Program

12:00pm - 12:45pm Hot Topics in Dietary Supplements ends at 12:00pm (Participants on own for lunch)

Lunch – Served in Restaurant Stage/Alcove

12:45pm - 2:30pm Resume MTM Certificate Program



34th ANNUAL PHARMACY PRACTICE SEMINAR

August 23 -25, 2019

Holiday Inn | Wrightsville Beach, NC

1:00pm - 2:30pm

2019 Immunization Update

ACPE# 0046-0000-19-222-L06-P (3 hours)

Macary Weck Marciniak, PharmD

Clinical Associate Professor

UNC Eshelman School of Pharmacy

At the completion of this knowledge-based activity, participants will be able to:

- Discuss significant updates to the Centers for Disease Control and Prevention (CDC) Advisory Committee on Immunization Practices (ACIP) recommendations for childhood, adolescent, and adult vaccines (P)
- 2. For each vaccine discussed, describe indications, contraindications, side effects, and administration (P)
- 3. Determine needed vaccines for a child, adolescent, or adult presenting with an immunization need (P)

2:30pm - 3:00pm

Break – Refreshments served in the concourse

3:00pm - 5:30pm

Resume MTM Certificate Program

Resume Immunization Update Program (Ends at 4:30pm)

Saturday - August 24, 2019

7:30am

Registration and Check-In – Continental breakfast served in the concourse

8:00am - 9:00am

Pharmacy Law Update

ACPE# 0046-0000-19-223-L03-P/T (1 hour)

Ellen Vick, PharmD, JD

Associate Executive Director

North Carolina Board of Pharmacy

- 1. Define what prescription medications are "targeted controlled substances" under the STOP Act (P/T)
- 2. Identify when a pharmacist must upload dispensing data to the NC Controlled Substances Reporting System (CSRS) per the STOP Act (P/T)
- 3. Examine the circumstances when the STOP Act requires a pharmacist to review the 12-month CSRS information for a patient and document the review before dispensing the "targeted controlled medication" (P/T)
- 4. Define the day-supply limits on initial opioid prescriptions for acute pain or acute post-surgical pain per the STOP Act (P/T)

34th ANNUAL PHARMACY PRACTICE SEMINAR

August 23 -25, 2019 Holiday Inn | Wrightsville Beach, NC

5. Discuss, per the CARA Act, how many times a pharmacist can partially file a C-II prescription in the 30-day period after it was written. (P/T)

9:00am - 10:00am

New Drug Updates

ACPE# 0046-0000-19-224-L01-P/T (1 hour)

Wayne Wert

At the completion of this knowledge-based activity, the pharmacist/technician will be able to:

- 1. Describe the indications for use of all products discussed (P/T)
- 2. Effectively educate patient on the proper use of agents presented (P)
- 3. Provide key patient counseling on the common and/or serious adverse effects of agents presented (P)

10:00am - 10:15am

Break - Refreshments served in the concourse

10:15am - 11:15am

New Drugs for Bad Bugs

ACPE# 0046-0000-19-225-L01-P/T (1 hour)

Danya Roshdy, PharmD, BCPS, BCIDP

Clinical Pharmacy Specialist, Infectious Diseases

Carolinas Medical Center

At the completion of this knowledge-based activity, participants will be able to:

- 1. Describe the need for new antimicrobials for resistant pathogens (P/T)
- 2. Identify mechanisms of Gram-negative resistance (P/T)
- 3. Review properties and spectrum of activity of recently approved and pipeline antimicrobials (P/T)
- 4. Discuss possible places in therapy for new antimicrobials (P)

11:15am - 12:15pm

Managing Type 2 Diabetes in 2019: Finding Balance Between Costs and Outcomes

ACPE# 0046-0000-19-226-L01-P/T (1 hour)

Donald Nuzum, PharmD, BCACP, BC-ADM, CDE, CPP

Assistant Professor of Pharmacy

Wingate University

- 1. Identify the changes in goals and treatment recommendations present in the 2019 ADA Standards of Care and AACE Management Algorithm (P)
- 2. Describe the new treatment options available for type 2 diabetes (P/T)
- 3. Compare and contrast the available treatment options in light of available safety, efficacy, renal and cardiovascular outcomes data (P/T)
- 4. Discuss a patient-specific treatment plan that accounts for safety, outcomes and patient preferences and characteristics through a patient case study (P)



34th ANNUAL PHARMACY PRACTICE SEMINAR

August 23 -25, 2019 Holiday Inn | Wrightsville Beach, NC

12:15pm - 1:15pm **Lunch** – Served in the concourse – Seating in Sunset Terrace/Lumina Ballroom

1:15pm - 2:15pm **Treatment-Resistant Depression: An Update on New Treatments**

ACPE# 0046-0000-19-227-L01-P/T (1 hour) Suzanne Harris, PharmD, BCPP, CPP

Clinical Assistant Professor

UNC Eshelman School of Pharmacy

- 1. Review the prevalence and etiology of major depressive disorder (MDD) and treatment resistant depression (TRD) (P/T)
- 2. Outline treatment strategies for MDD patients who do not respond to first-line meds (P)
- 3. Compare and contrast current treatments of TRD, including, efficacy, safety, and tolerability profiles (P/T)
- 4. Review counseling points to ensure proper communication of new treatments for TRD (P)
- 5. Apply an understanding differentiating factors of new treatments for TRD to rationalize an optimal treatment approach (P)



34th ANNUAL PHARMACY PRACTICE SEMINAR

August 23 -25, 2019 Holiday Inn | Wrightsville Beach, NC

<u>Sunday – August 25, 2019</u>

7:30am **Registration and Check-In** – Full, hot breakfast served in the concourse

8:00am - 9:00am NC Medicaid Update

ACPE# 0046-0000-19-228-L04--P/T (1 hour)

Blake Cook, RPh

Outpatient Pharmacy Manager

NC Medicaid

At the completion of this knowledge-based activity, participants will be able to:

- 1. Understand the history of the North Carolina Medicaid program and which services offered under Medicaid are mandatory by Federal law and which are optional (P)
- 2. Describe details about recent Medicaid pharmacy statistics and prescription drug coverage rules (P/T)
- 3. Discuss the N.C. Medicaid pharmacy program's recent successes and challenges (P/T)
- 4. Outline Medicaid Managed Care and upcoming changes for the Medicaid program that affect all NC Pharmacies (P/T)

9:00am - 10:00am

Knowing Right(ish) from Wrong(ish): Update on Prescribing Best Practices for Older Adults ACPE# 0046-0000-19-229-L04-P/T (1 hour)

Tasha Woodall, PharmD

Associate Director of Pharmacotherapy

Mountain Area Health Education Center

At the completion of this knowledge-based activity, participants will be able to:

- Summarize updates on potentially inappropriate medications as published in the 2019 Beers Criteria. (P/T)
- 2. Recognize medications NOT highlighted in the Beers Criteria which may still be inappropriate for a given clinical scenario. (P/T)
- 3. Identify examples of the prescribing cascade, and discuss possible solutions to address or prevent this phenomenon. (P)

10:00am - 10:30am

Break - Refreshments in concourse. Unless other arraignments made, hotel checkout is 10:30am.

10:30am - 11:30am

Contemporary Management Considerations for COPD

ACPE# 0046-0000-19-230-L01-P/T (1 hour)

Dennis Williams, PharmD

Vice Chair for Professional Education and Practice, DPET

UNC Eshelman School of Pharmacy

- 1. Describe the role of various medications for COPD (P/T)
- 2. Apply evidence to recommend medications for COPD treatment (P)



34th ANNUAL PHARMACY PRACTICE SEMINAR

August 23 -25, 2019 Holiday Inn | Wrightsville Beach, NC

3. Discuss the importance of counseling and educating patients regarding the proper use of inhalational devices (P)

11:30am - 12:30am

Strategies for Successful Tobacco Cessation

ACPE# 0046-0000-19-231-L04-P (1 hour)

Pete Koval, PharmD, BCPS, CPP

Director of Pharmacy Education

Greensboro Area Health Education Center

- 1. Identify efficient strategies for eliciting and evoking change in patients interested in tobacco cessation (P)
- 2. Select and implement alternative drug therapy strategies for patients unsuccessful with tobacco cessation monotherapy (P)
- 3. Describe patient education and monitoring strategies to improve success rates with tobacco cessation intervention (P)