

MEETING SCHEDULE

Thursday, November 7

6 pm - 9 pm Social Event @ Druther's Brewing Company, Schenectady, NY *Please RSVP when registering if you plan to come*

Friday, November 8

- 7:15 am Registration and Breakfast
7:30 am Buddy Program Meet and Greet
7:50 am Opening Remarks- Amanda Engle
8:00 am **KEYNOTE All Hands on Deck: Rethinking Addiction as a Complex Disease Model**
Dr. Joshua Zamer, Dr. Jacqueline Cleary
9:00 am **Updates in Cardiovascular Pharmacy: New Evidence and Clinical Pearls**
Dr. Kate Cabral
10:00 am **The Times are Changing- Implementation of Vancomycin AUC-Based Monitoring** Dr. Wesely Kufel, Dr. Jeffrey Steele
11:00 am Poster Session
12:00 pm Lunch
12:45 pm Awards
1:00 pm **Treatment of Venous Thromboembolism in Adult Oncology Patients**
Dr. Carissa Treptow
Student Afternoon Concurrent Programming:
Interschool Mixer
2:00 pm **Replacing Intravenous Antibiotics with Oral: Things are Changing**
Dr. Lisa Avery
Student Afternoon Concurrent Programming:
Residency Round Table
3:00 pm Resident Hot Topics
Rethinking Neuromuscular Blockade in Acute Respiratory Distress Syndrome: It's not all ROSEs - Dr. Emily Schranz
It's High Time for Alternative Treatment of Refractory Childhood Epilepsy Disorders: Reconsidering the Role of Cannabidiol-
Dr. Sarah Bisesi
SGLT2 Inhibitors: the cardiologist's, nephrologist's, and endocrinologist's new best friend- Dr. Mallory Kuchis
Student Afternoon Concurrent Programming:
Pharmacy Quiz Bowl- Dr. William Eggleston
4:00 pm Closing Remarks- Amanda Engle

Glen Sanders Mansion Information and Reservations

Special NYS-ACCP room rate:

\$125/night at the Glen Sanders Mansion, please call to reserve your room and mention you are booking for the NYS-ACCP Conference.

Reserve ASAP - limited rooms available

Phone: (518) 374-7262

www.glensandersmansion.com

Alternate accommodations and local attractions may be discovered by visiting
<https://www.discoverchenectady.com/where-to-stay>

The Glen Sanders Mansion is a historic mansion that retains the character from the 1700s but features a renovated ballroom, patio, and guest rooms along the banks of the picturesque Mohawk River. There are 20 rooms available for attendees, as well as many other local accommodations and destinations to visit while in the area. Join us for a social event Thursday evening 6-9 pm at Druthers Brewing Company ACCP will sponsor appetizers. Hope to see you there!

Buddy Program

Returning this year is the NYS ACCP Annual Meeting Buddy Program. If you are a preceptor looking to shape the future of a student/resident or a student/resident looking for an easy way to network and learn more about opportunities within ACCP, consider signing up for the annual meeting buddy program. This program will pair a preceptor with a student/resident for the day offering opportunities during breaks to discuss anything related to networking, ACCP involvement, research, career advancement, etc. Please indicate your interest when registering for the meeting. An email with details will be sent after registration explaining the program and will include a short survey of practice interests in order to more accurately match the preceptor with a student/resident.
Email: christine_groth@urmc.rochester.edu with any questions.



The American College of Clinical Pharmacy is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education. This program is approved for up to 7 contact hours (0.7 CEUs) of ACPE approved continuing education.



To earn continuing pharmacy education credit and to receive your statement of credit for this activity, participants must complete and sign an attendance verification at the conclusion of the meeting. All participants must have an

NABP e-profile ID number and date of birth on file with ACCP. All participants must claim credit at www.accp.com/ce no later than December 31, 2019. ACCP will be unable to process claims of credit after that date.



American College of Clinical Pharmacy New York State Chapter Fall Clinical Meeting



Friday, November 8th Meeting and Live Webinar

The Glen Sanders Mansion
1 Glen Avenue
Scotia, NY 12302

To Register, Please Visit:
www.nys-accp.echapters.com

Target Audience:

This program is appropriate for pharmacists in a wide array of practice environments, including those involved in the provision of pharmaceutical care, clinical pharmacy research, pharmacy management, and pharmacy education.

Titles, Description, Objectives

KEYNOTE All Hands On Deck- Rethinking Addiction as a Complex Disease Model - Dr. Joshua Zamer, Dr. Jacqueline Cleary

The Keynote Address will be delivered by a Pharmacist-Physician interprofessional team, Dr. Jacqueline Cleary, PharmD, BCACP and Dr. Joshua Zamer, MD, DABAM out of Saratoga Community Health Center. The speakers will share their practical and clinical insights on managing patients with Addiction who are receiving Medication Assisted Therapy and the role of interprofessional teams in caring for these complex patients.

Learning Objectives:

1. Define addiction (what it IS and what it IS NOT)
2. Discuss the neurobiology of addiction, relapse, and how it relates to childhood trauma
3. Compare and contrast the unique pharmacological features of buprenorphine, methadone, and naltrexone
4. Examine the role of the pharmacist in a medication assisted treatment clinic

Updates in Cardiovascular Pharmacy: New Evidence & Clinical Pearls—Dr. Kate Cabral

A surge of new evidence has been published in the last year with major impact on cardiology pharmacotherapy. This presentation will review key points from major publications and the resulting clinical pearls for practice.

Learning Objectives:

1. Determine when low dose daily aspirin is warranted for primary prevention
2. Develop a recommendation for antithrombotic therapy for a patient with atrial fibrillation who undergoes PCI
3. Assess the role of a Watchman device and how it affects antithrombotic therapy
4. Evaluate which dietary supplements may have evidence-supported cardioprotective effects

Treatment of Venous Thromboembolism in Adult Oncology Patients—Dr. Carissa Treptow

Overview of LMWH, warfarin, and DOACs use in treatment of VTE in oncology patients. This presentation will evaluate the LMWH & DOAC literature along with the NCCN guidelines. This presentation will also identify strategies for the non-oncology pharmacist to identify bleeding risk in patients receiving VTE treatment and systemic chemotherapy.

Learning Objectives:

1. Identify risk factors in adult cancer patients that contribute to VTE events.
2. Analyze the current literature and guidelines for treatment of VTE in cancer patients.
3. Demonstrate the role of the pharmacist in managing bleeding risk in cancer patients receiving VTE treatment and systemic chemotherapy

Replacing Intravenous Antibiotics with Oral: Things are Changing—Dr. Lisa Avery

This presentation will be an interactive dialogue with audience participation on three scenarios of patients who may be candidates for oral step down therapy. The evidence behind the recommendations will be reviewed with a discussion on the recent clinical trials addressing conversion of intravenous to oral antibiotic therapy for infective endocarditis and osteomyelitis (POET and OLIVA trial) and how clinical practitioners implement this data into their practice. In addition, this presentation will discuss the appropriate oral step down therapy and duration for the treatment of patients with bacteremia.

Learning Objectives:

1. Review the pharmacokinetic properties of oral antimicrobials that improve efficacy in the treatment of endocarditis, osteomyelitis, and bacteremia.
2. Determine whether presented case scenarios are candidates for oral therapy based on recently published clinical trials.
3. Discuss the available evidence for oral step down therapy for the treatment of bacteremia.

The Times Are Changing - Implementation of Vancomycin AUC-Based Monitoring - Dr. Wesley Kufel and Dr. Jeffrey Steele

Achieving an AUC:MIC value of ≥ 400 mg*hr/L has been demonstrated to improve outcomes in patients with MRSA infections when the vancomycin MIC is ≤ 1 mg/L. The 2009 vancomycin TDM guidelines recommend a target trough concentration of 15–20 mg/L to increase the likelihood of attaining an AUC of ≥ 400 mg*hr/L. This presentation reviews the updated vancomycin dosing and monitoring guidelines that are currently under development, identifies potential barriers and challenges to vancomycin AUC-based monitoring, and describes different methods as well as best practices based on our experience at SUNY Upstate University Hospital for AUC-based monitoring.

Learning Objectives:

1. Evaluate available data supporting AUC-based monitoring compared to trough-based monitoring for vancomycin
2. Compare and contrast the advantages and disadvantages of different strategies for estimating vancomycin AUC
3. Describe an institutional strategy to implement a vancomycin AUC-based monitoring protocol

Pharmacy Quiz Bowl- Dr. William Eggleston

Pharmacy students will participate in a jeopardy-style game with questions focusing on new/emerging literature to highlight important practice changing medications and their implications for pharmacists, including literature assessment/interpretation, drug induced disease states, and changes in pharmacy law.

Learning Objectives:

1. Discuss novel treatment options for the treatment of infectious disease, substance use disorder, cancer, and other common disease states
2. Interpret the methods, results, and implications of clinically relevant primary literature
3. Describe the clinical manifestations of diseases induced by medication or drug use

FACULTY

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