



The Rochester Area Society of Health-System Pharmacists

2 Credit Hour Breakfast CE Program

Pharmacy Resident Symposium

Saturday, March 10th, 2018
8:30 am Registration/Breakfast
9:00 am – 11:00 am Program

Location:

St. John Fisher College
Integrated Science and Health Science Building
Room 117
3690 East Ave
Rochester, NY 14618

Alexandra Mancuso, Pharm.D.
PGY1 Pharmacy Resident
Highland Hospital

**Extended Infusion Piperacillin/Tazobactam:
What you need to know about this dosing strategy?**

McKenna R. Murphy, Pharm.D.
PGY1 Pharmacy Resident
Unity Hospital

Approaches to the Management of Anticoagulant Reversal

Diane C. Rudy, Pharm.D.
PGY1 Pharmacy Resident
Rochester General Hospital

Warfarin Induced Calciphylaxis: Where do we go from here?

Stacy Wicks, Pharm. D.
PGY1 Pharmacy Resident
Unity Hospital

Keeping Calm Under Pressure: Updates in the Treatment of Hypertension in Pregnancy

Objectives

Extended Infusion Piperacillin/Tazobactam: What you need to know about this dosing strategy?

Pharmacist Objectives:

1. Describe the pharmacokinetic and pharmacodynamics properties of time-dependent antibiotics.
2. Evaluate current literature to assess potential benefits and limitations of alternative infusion strategies of beta-lactams.

Technician Objectives:

1. Evaluate the potential cost and inventory management implications of switching to extended infusion piperacillin/tazobactam.
2. Explain the logistics of administering extended infusion piperacillin/tazobactam.

Approaches to the Management of Anticoagulant Reversal

Pharmacist Objectives:

1. Discuss the incidence of anticoagulant induced bleeding and recognize contributing patient-specific factors.
2. Identify anticoagulants and reversal agents currently available and describe their mechanism of action.
3. Devise an appropriate plan of care for patients experiencing an induced life-threatening bleed.

Technicians Objectives:

1. Identify medications used for anticoagulation by both their brand and generic names.
2. Recognize the severity of anticoagulant induced bleeding.

Warfarin Induced Calciphylaxis: Where do we go from here?

Pharmacist Objectives:

1. Identify risk factors associated with calciphylaxis.
2. Explain the proposed mechanism of warfarin induced calciphylaxis.
3. Compare the risks and benefits of warfarin for stroke prevention in patients with atrial fibrillation and renal disease based on current literature.
4. List treatment options that are commonly used for calciphylaxis.

Technicians Objectives:

1. Describe the significance of calciphylaxis on mortality.
2. Identify the pharmacologic treatment most commonly used for calciphylaxis.

Keeping Calm Under Pressure: Updates in the Treatment of Hypertension in Pregnancy

Pharmacist Objectives:

1. Distinguish the different conditions characterized by hypertension in pregnancy.
2. Evaluate the literature guiding the treatment of hypertension in pregnancy.
3. Design an appropriate treatment regimen for a patient with hypertension in pregnancy during the pre-partum, intra-partum, and post-partum periods.

Technicians Objectives:

1. Recognize medications which may be indicated for hypertension in pregnancy.
2. Describe the delivery priority of each medication for this indication.

How to Register:

- Please use your PayPal account through our website at www.rashp.org to pay and register for the event. If you have any questions please email Sarah.Handley@rochesterregional.org. **Reservations must be made by Thursday, March 8th, 2018.**
- Reservations received after the above date are limited to availability, please contact Alexandra Fuller.
- If you register for the meeting, but cannot attend, please notify RASHP ASAP to avoid chapter charges.
- Please note that all attendees will have 45 days from the date of the program to process their CE.

Fees:

- **RASHP Member, WSOP Faculty, PSR Member Live w/meal - (\$40)**
- **RASHP Member, WSOP Faculty, PSR Member Online Stream (\$30)**
- **WSOP Student Members and technicians - (\$20)**
- **Non-RASHP Member healthcare professional requesting CE (\$120)**

This program is appropriate for pharmacists, technicians, nurses, physicians, dentists and other health care professionals. This program is a knowledge-based continuing professional education activity (CPE) where pharmacists and technicians acquire factual knowledge based on evidence as accepted in the literature by health care professions. This program is sponsored by RASHP.

The NYS Council of Health-system Pharmacists is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education. These programs 0134-0000-18-041-L01-P, 0134-0000-18-042-L01-P, 0134-0000-18-043-L01-P, 0134-0000-18-044-L01-P are approved for 0.2 CEU's (2 contact hours). **Statements of Continuing Pharmacy Education Credit are available by survey links given after the program. Participant must verify attendance at the meeting by entering the program CE code. Attendees have forty five (45) days to evaluate the program and obtain their statements of credit**



Payments to NYSCHP are not deductible as charitable contributions for federal income tax purposes. However, they may be deductible under other provisions of the Internal Revenue Code (i.e., ordinary, necessary business expenses; miscellaneous itemized deduction).