The University of Connecticut School of Pharmacy, Office of Pharmacy Professional Development and the CT Chapter of the American Society of Consultant Pharmacists present:

The 5th Annual Schwarting Senior Symposium
A multi-disciplinary conference focused on senior care and certificate programs for pharmacists.

Thursday, March 29th, 2018
6:30am – 5:00pm
Aqua Turf Club
556 Mulberry St.
Plantsville, CT

Senior Symposium – Track #1

Arthur E. Schwarting Pharmacy Practice Symposium
MTM for the Adult Patient with Diabetes – Track #2

Fundamentals of Sterile Compounding – Track #3
Senior Symposium – Track #1
A full day symposium for pharmacists involved in geriatric care.
Initial Release Date: March 29, 2018

6:30–7:00 am
Registration

7:00–8:00 am
Law: The Legal and Regulatory Landscape on the Expansion of Pharmacy Scope of Practice
Joseph Lavino, PharmD, JD; Legal Counsel, Pharmacy Regulatory Affairs, CVS Health Customer Support Center
Contact Hours: 1.0
At the completion of this activity, the participant will be able to:
1. Describe the national regulatory and legal landscape on how the practice of pharmacy is shifting to allow pharmacists the time, resources and capabilities for expanded pharmacist clinical services.
2. Explain how the use of collaborative practice agreements, statewide protocols and pharmacist prescriptive authority allow for pharmacists to improve patient outcomes.
3. Describe examples of how expanded pharmacist services could be used in Connecticut, Massachusetts and New York as well as areas of opportunity in the regulatory and legal landscape in these states.

UAN 0009-9999-18-003-L03-P (knowledge-based)

Welcome/Introduction/Announcements

8:00–9:00 am
Breakfast Product Theater – Sponsor: TBD
Speaker: TBD

9:00–9:30 am
Break in Exhibit Hall Area

9:30–10:30 am
Patient Safety: Selected Adverse Drug Effects in the Elderly: An Update for 2018
Dennis J. Chapron, MS, RPh; Medication Safety Pharmacist, St. Francis Hospital & Medical Center
Contact Hours: 1.0
At the completion of this activity, the participant will be able to:
1. Discuss recent reports of drug-induced electrolyte disorders.
2. Describe new ideas for evaluating the adverse drug effect (ADE) risk of a polymedicine profile using such concepts as stratified risk/benefit drug assessment, drug accumulation ratios, and novel drug burden indexes.
3. Explain recent health concerns over the use of iron and zinc supplements.
4. Identify recent publications on selected adverse drug effects and drug-drug interactions.

UAN 0009-9999-18-004-L05-P (knowledge-based)

10:30–11:15 am
Break in Exhibit Hall Area

11:15–12:45 pm
Clinical Pearls of Antimicrobial Stewardship and Infection Prevention & Control
Deborah Ann Nobile Milito, RPh, PharmD, BCGP; Director of Clinical and Consultant Services Skilled Division, Diamond Pharmacy Services
Contact Hours: 1.5
At the completion of this activity, the participant will be able to:
1. Describe the intent of the Centers for Medicare & Medicaid Services (CMS) Mega Rule as it relates to the Infection Prevention and Control Program (IPCP)
2. List the Centers for Disease Control (CDC) Core Elements for an effective Antimicrobial Stewardship Program (ASP)
3. Explain the role of a robust Immunization Program
4. Identify collateral damage of antimicrobial use including adverse drug events, drug interactions and dostridium difficile
5. Describe the role of probiotics, cranberry and ascorbic acid

UAN 0009-9999-18-005-L01-P (knowledge-based)

12:45–2:15 pm  Lunch Product Theater - Sponsor: ACADIA Pharmaceuticals, Inc.
Beyond Motor Symptoms - Focusing on Parkinson's Disease Psychosis in the Long Term Care Setting
Speaker: John J. Avolio, RPh, BCGP, Clinical Pharmacist, Director of Pharmacy Services Diamond Pharmacy Services

2:15–3:15 pm  To Prescribe or Deprescribe... A Palliative Approach
Tracy Shamas, APRN, MSN, ACHPN; Palliative Care Coordinator, Palliative Care Consultation Team, Department of Geriatrics, VA Connecticut Healthcare System
Sarah E. Gillespie-Heyman, MSN, AGACNP-BC, CCRN; Palliative Care Consultation Team, Department of Geriatrics, VA Connecticut Healthcare System
Contact Hours: 1.0
At the completion of this activity, the participant will be able to:
1. Identify drug classes most commonly added at the end of life to enhance patient comfort
2. Describe the methodology used to determine whether to continue medications or drug therapy at the end of life
3. Identify deprescribing opportunities on a patient’s active medication list as the patient declines

UAN 0009-9999-18-006-L01-P (knowledge-based)

3:15–3:30 pm  Break in Exhibit Hall Area

3:30–5:00 pm  New Drug Update 2018
Aaron E. Burton, PharmD, BCPS; Assistant Professor, University of Saint Joseph School of Pharmacy
Jennifer Podoloff, PharmD, BCPPS; Assistant Professor, University of Saint Joseph School of Pharmacy
Contact Hours: 1.5
At the completion of this activity, the participant will be able to:
1. Describe indications, pharmacology, adverse effects, and dosing for recently approved medications
2. Compare recently approved medications with similar products used in participant’s practice
3. Explain the clinical impact and potential role in therapy of recently approved medications

UAN 0009-9999-18-007-L01-P (knowledge-based)

There is no grant funding for this activity.
None of the speakers listed above have any actual or potential conflicts of interest associated with their CPE presentation.

The University of Connecticut, School of Pharmacy, is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education. 6.0 contact hours (0.60 CEU) will be awarded based on full session participation and completed online evaluations.
Medication Therapy Management for the Adult Patient with Diabetes

A practice-based continuing education activity for pharmacists in all areas of practice who wish to further their clinical and communication skills in the management of patients with diabetes to improve disease management and empower patients with diabetes to improve their health.

Online Initial Release Date: July 1, 2015
Live Activity Initial Release Date: July 1, 2015
Live Activity Expiration Date: July 1, 2018
UAN 0009-9999-15-062-B01-P

7:00–7:30 am  Registration & Breakfast

7:30–9:30 am  Communication Skills Development for Health Behavior Change in Disease Management
Marissa Salvo, PharmD; Assistant Clinical Professor, University of Connecticut School of Pharmacy
Contact Hours: 2
At the completion of this activity, the participant will be able to:
1. Identify how motivational interviewing (MI) differs from our everyday mode of persuading/motivating patients.
2. Describe the MI communication “tools” that can be used to explore patient resistance and ambivalence.
3. Apply motivational interviewing skills in small group written activities for a diabetes disease management conversation with a non-adherent patient.
4. Apply MI skills in small group role-play activities for case scenario exercises regarding comprehensive diabetes disease management and health behavior change.

9:30–10:30 am  Diabetes Medication Update
Devra Dang, PharmD, BCPS, CDE; Associate Clinical Professor, University of Connecticut School of Pharmacy
Contact Hours: 2
At the completion of this activity, the participant will be able to:
1. Describe the changes to the management of diabetes recommended by major U.S.-based guidelines
2. Summarize the differences between the American Diabetes Association (ADA) guideline and the American Association of Clinical Endocrinologists (AACE) Comprehensive Diabetes Management Algorithm
3. Compare and contrast the recommendations for hypertension and dyslipidemia management by the major U.S. guidelines as they relate to the patients with diabetes
4. Discuss the place in therapy of recently approved medications for glycemic control

10:30–10:45 am  Exhibit Hall

10:45–11:45 am  Diabetes Medication Update-continued

11:45–12:45 pm  Application of MTM Concepts to the Adult Patient with Diabetes– Case Discussion
Devra Dang, PharmD, BCPS, CDE; Associate Clinical Professor, University of Connecticut School of Pharmacy
Marissa Salvo, PharmD; Assistant Clinical Professor, University of Connecticut School of Pharmacy
Contact Hours: 4
At the completion of this activity, the participant will be able to:
1. Perform a medication therapy review for a patient with diabetes
2. Create a personal medication record.
3. Create a patient medication-related action plan.
4. Identify medication-related issues that require intervention on the part of the pharmacist to the provider.
5. Document the MTM encounter.
12:45–2:00 pm  **Product Theater Luncheon – Sponsor: Acadia**
    **Speaker: TBD**

2:00–3:00 pm  **Application of MTM Concepts to the Adult Patient with Diabetes– Case Discussion– (continued)**

3:00–3:15 pm  **Break in Exhibit Hall Area**

3:15–5:15 pm  **Application of MTM Concepts to the Adult Patient with Diabetes– Case Discussion (continued)**

**Pre-requisite Activities:**
All participants in the live sessions must complete the following prior to attending the session:

- All seven (7) Drug Topics knowledge-based journal articles must be completed for CE credits
  https://ce.pharmacy.uconn.edu/mtm-diabetes_certificate-program/
- All three (3) Drug Topics application-based interactive case studies must be completed for CE Credits
  https://ce.pharmacy.uconn.edu/mtm-diabetes_certificate-program/

**Post Activity Requirements:**
To be awarded continuing education credit for the live meeting and a Certificate of Achievement in MTM for Adult Patients with Diabetes, all participants must complete the Post Activity Requirements by June 15, 2018 as the program will be reaccredited, July 1, 2018.

**MTM Encounters with Patients**
- Perform initial MTM encounters with 3 patients
- Perform follow up MTM encounters with 3 patients
- Complete and submit documentation of patient encounters
  Description and instruction will be provided at the live event

**Maximum number of participants: 25**

As of January 26, 2018 we have not received any funding for the live event.
Grant funding for the home study material and the development of the live event materials is disclosed on the website and in the printed materials.

None of the speakers listed above have any actual or potential conflicts of interest associated with their CPE presentation.

The University of Connecticut, School of Pharmacy, is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education and will award a total of 15 contact hours (1.5 CEU’s) for pharmacists who participate in the live session, complete and submit documentation of the MTM encounters with 3 patients and complete a course evaluation. 0009-9999-15-062-B01-P
A Practice-based Certificate of Achievement will be presented following successful completion of all requirements.
**Fundamentals of Sterile Compounding – Track #3**

This comprehensive application-based continuing pharmacy education program is for pharmacist and pharmacy technician compounders.

Initial release date: March 29, 2018
ACPE UAN 0009-0000-18-016-L07-P
ACPE UAN 0009-0000-18-016-L07-T

**Faculty**

Robin H. Bogner, PhD, Professor, University of Connecticut School of Pharmacy, Storrs, CT

Contact Hours: 5

At the end of the activities, pharmacists will be able to:
- Critique the floor plan of a cleanroom complex.
- Calculate the “air changes per hour” (ACPH).
- Develop a training program to qualify staff to enter a cleanroom.
- Critique an environmental monitoring plan for a cleanroom complex.
- Develop a Standard Operating Procedure.
- Complete the steps of handwashing and garbing required to enter the buffer room of a cleanroom complex.
- Identify errors or gaps in procedures and in facilities.

At the end of the activities, pharmacy technicians will be able to:
- Critique the floor plan of a cleanroom complex.
- Calculate the “air changes per hour” (ACPH).
- Evaluate gaps in a training program to qualify staff to enter a cleanroom.
- List the specifications for an environmental monitoring plan for a cleanroom complex.
- Critique a Standard Operating Procedure.
- Complete the steps of handwashing and garbing required to enter the buffer room of a cleanroom complex.
- Identify errors or gaps in procedures and in facilities.

### Schedule

7:15–8:00 am     **Registration**

8:00–9:00 am     **Product Theater Breakfast**

9:00–9:30 am     **Exhibitor Time**

9:30–11:00 am    **Keeping your Cleanroom “Clean”: Introduction and best practices in facility design**

11:00–11:15 am  **Break in Exhibit Hall**

11:15–12:45 pm  **Environmental Monitoring (EM) of the Cleanroom Complex: The Role of the Standard Operating Procedure (SOP)**

12:45–2:15 pm   **Product Theater Luncheon & Exhibit Time**

2:15–3:15 pm    **Developing a culture of “clean”: Training and beyond including handwashing, garbing, and aseptic technique**

3:15–3:30 pm    **Break in Exhibit Hall**

3:30–4:30 pm    **Developing a culture of “clean”: Training and beyond including handwashing, garbing, and aseptic technique -Continued**

**Maximum number of participants: 30**

- There is no grant funding for this activity.
- None of the speakers listed above have any actual or potential conflicts of interest associated with their CPE presentation.
The University of Connecticut, School of Pharmacy, is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education and will award a total of 5 contact hours (0.5 CEU's) for pharmacists and pharmacy technicians who successfully participate fully in the live session, and complete a course evaluation. UAN 0009-0000-18-016-L07-P/T
Registration Form (please print clearly as credits and certificates will be sent with this information) or Pharmacists may register online at [https://web2.uconn.edu/pharmacyce/program_register.php](https://web2.uconn.edu/pharmacyce/program_register.php)

Name & Credentials

Email

Home/Cell/Business Phone

Company/Organization

Home Address

<table>
<thead>
<tr>
<th>City</th>
<th>State</th>
<th>Zip</th>
</tr>
</thead>
</table>

For pharmacists and pharmacy technicians only:

<table>
<thead>
<tr>
<th>NABP e-Profile ID</th>
<th>DOB (MMDD)</th>
</tr>
</thead>
</table>

Please let us know if you require special services due to a disability or dietary restriction

<table>
<thead>
<tr>
<th>Track #1</th>
<th>Senior Symposium (SS) Members – USE FAC/STAFF category when registering online</th>
<th>Early Bird Registration until 3/15/18</th>
<th>General Registration begins 3/16/18</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$100</td>
<td>$120</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Track #1</th>
<th>Senior Symposium (SS) Non-members – USE GEN REG category when registering online</th>
<th>$125</th>
<th>$145</th>
</tr>
</thead>
<tbody>
<tr>
<td>Track #1</td>
<td>Senior Symposium (SS) Adjunct Faculty/Residents-Use ADJ FAC/RES category</td>
<td>$62.50</td>
<td>$82.50</td>
</tr>
<tr>
<td>Track #1</td>
<td>Senior Symposium (SS) Students, volunteers – USE TECHNICIAN category when registering online</td>
<td>$50</td>
<td>$70</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sponsor a Student: $50.00</th>
</tr>
</thead>
</table>

Track #2 MTM for Patients with Diabetes: $199

Track #3 Fundamentals of Sterile Compounding: $125

The registration fee, less a $50 processing fee, is refundable for those that cancel their registration 3 days prior to the program. After that time, no refund is available.

All on site registrations will be assessed a $30 walk-in fee.

**Method of Payment:**

☐ Enclosed is a check or money order payable to UCONN and sent to:

   University of CT School of Pharmacy
   ATTN: Joanne Nault
   69 N Eagleville Rd, Unit 3092
   Storrs, CT 06269

☐ Mastercard ☐ Visa ☐ Discover

<table>
<thead>
<tr>
<th>Credit Card Number</th>
<th>Exp. Date (MM/YY)</th>
<th>Security Code (CV)</th>
</tr>
</thead>
</table>

Name (exactly as it appears on card)

Credit Card Billing Address (street, city, state, zip)