The University of Connecticut
School of Pharmacy
Presents the

Henry A. Palmer C.E. FINALE 2018

A Knowledge and application-based continuing education activity for pharmacists.

Friday, December 14, 2018
Sheraton Hartford South
100 Capital Blvd
Rocky Hill, Connecticut
7:30am-5:00pm

This activity will provide pharmacists with the opportunity to select from a wide array of continuing education activities, including coverage of law (2 sessions), and immunization (1 session). Participants may select from one to eight hours, choosing those topics that best meet their needs.

7:30-8:00 a.m. - Registration and Continental Breakfast
8:00-8:10 a.m. - Opening Remarks-Jill Fitzgerald and Jeannette Wick

8:10-9:10 a.m. - Law: Pharmacogenomics Testing: What are the ethical, legal, and social issues (ELSI)?

Trinh Pham, PharmD. BCOP; Associate Clinical Professor of Pharmacy Practice, University of Connecticut School of Pharmacy, Storrs, CT

At the conclusion of this presentation, pharmacists will be able to:
1. Explain the appropriate informed consent process for genetic testing
2. Discuss concerns for genetic discrimination, privacy, and confidentiality with pharmacogenomic testing
3. Explain the legal issues relating to ownership and use of large scale genomic data collection, and public versus corporate ownership of genomic research results
4. Discuss the justice and equity issues associated with pharmacogenomics testing

0009-0000-18-088-L03-P (0.1 CEU or 1 contact hour) (knowledge-based)

9:15-10:15 a.m. - Dieting Success: How You Can Help Your Patients Succeed!

C. Michael White, PharmD, FCCP, FCP, Professor and Department Head Pharmacy Practice, University of Connecticut School of Pharmacy and Director HOPES Research Group, Storrs, CT

At the conclusion of this presentation, pharmacists will be able to:
1. Describe metabolic adaptation, its physiological underpinnings, and its implications for dieters
2. Describe the potential risks associated with Yo-Yo dieting
3. Describe the part-time diet philosophy and the tenets of successful part-time dieting approaches
4. Define why true dietary breaks are needed, not just altering intensities of continuous dieting
5. Identify metabolic boosters and define the magnitude of their effects
6. Identify drugs that can subvert weight loss and some therapeutical alternatives

0009-0000-18-089-L04-P (0.1 CEU or 1 contact hour) (knowledge-based)

10:20-11:20 a.m. – Immunization: Vaccine update for the Pharmacist

Jennifer Girotto, PharmD, Associate Clinical Professor, University of Connecticut School of Pharmacy, Storrs, CT

At the conclusion of this presentation, pharmacists will be able to:
1. Identify vaccines with non-aluminum adjuvants
2. Discuss the pros and cons of new non-aluminum adjuvants in vaccines
3. Summarize updates to the immunization recommendations in 2018

0009-0000-18-090-L06-P (0.1 CEU or 1 contact hour) (Knowledge-based)

11:25-12:25 p.m. - The Impact of Sex and Gender on Disease and Medication

Marissa Salvo, PharmD, BCACP, Associate Clinical Professor, University Of Connecticut School of Pharmacy, Storrs, CT
At the conclusion of this presentation, pharmacists will be able to:
1. Define sex and gender based medicine terminology.
2. Explain sex differences in disease presentation.
3. Identify and select medication(s) considering sex and gender.
4. Recognize opportunities for pharmacists to practice sex and gender based medicine.
0009-0000-18-091-L01-P (0.1 CEU or 1 contact hour) (Application-based)

12:25-12:45 p.m. – BREAK

12:45-1:45 p.m. – Law: When Medicine Is Insufficient: Medical-Legal Partnerships
Caroline Wick, JD, MSPH, BA, Children’s Law Center, Washington, D.C.
At the conclusion of this presentation, pharmacists will be able to:
1. Define the term “medical-legal partnership”
2. List qualities that make medical-legal partnerships successful
3. Recognize social-determinants of health
0009-0000-18-092-L03-P (0.1 CEU or 1 contact hour) (Knowledge-based)

1:50-2:50 p.m. - Practice Based Research in the Community Pharmacy
Stephanie Gernant, PharmD, MS, Assistant Professor of Pharmacy Practice, University of Connecticut School of Pharmacy, Storrs, CT
At the conclusion of this presentation, pharmacists will be able to:
1. Define Practice Based Research, and its distinction from drug trials
2. Describe the history of Practice Based Research Networks
3. Identify opportunities for and benefits of Practice Based Research in Community Pharmacies
0009-0000-18-093-L04-P (0.1 CEU or 1 contact hour) (Knowledge-based)

2:55-3:55 p.m. – Medications and Falls Part 1-Introduction with General Principles and Risk Evaluation for Cardiovascular Medications
Dennis Chapron, BS, MS, Medication Safety Pharmacist, St. Francis Medical Center, Hartford, CT
At the conclusion of this presentation, pharmacists will be able to:
1. Review the epidemiological data on falls and the elderly.
2. Discuss some general principles as they apply to an analysis of medication use and falls.
3. Define postural hypotension, discuss the physiological mechanisms for upright blood pressure control and explain how medications can compromise these mechanisms
4. Review the various classes of antihypertensive medications and their relative risk for causing falls in the elderly.
5. Discuss some cases of medication-induced falls related to the use of antihypertensive medications or medications with secondary blood pressure lowering effects.
0009-0000-18-094-L05-P (0.1 CEU or 1 contact hour) (Knowledge-based)

4:00-5:00 p.m. – Medications and Falls Part 2-Risk Evaluation of Non-Cardiovascular Medications, Polypharmacy, and Abnormal Serum Chemistries
Dennis Chapron, BS, MS, Medication Safety Pharmacist, St. Francis Medical Center, Hartford, CT
At the conclusion of this presentation, pharmacists will be able to:
1. Review the various classes of non-cardiovascular medications that predispose elderly patients to falls.
2. Discuss how various medications can compromise the physiological systems that help maintain gait, balance and mobility.
3. Explain how to organize polypharmacy profiles into a fall risk assessment.
4. Discuss how abnormal serum chemistries and fracture vulnerability can be integrated into a fall-risk assessment.
0009-0000-18-095-L05-P (0.1 CEU or 1 contact hour) (Knowledge-based)

BACK AGAIN THIS YEAR!
CE FINALE ENCORE WEBINARS AVAILABLE
If you find you cannot make it to our LIVE EVENT on Friday, December 14th, you can participate in our 6 ENCORE LIVE WEBINARS that will be streamed on the following dates:

- Tuesday, December 18, 12:00 (Noon) – 1:00 pm Immunization: Vaccine Update for the Pharmacist
- Tuesday, December 18, 7:00 pm-8:00 pm Practice Based Research in the Community Pharmacy
- Tuesday, December 18, 8:15 pm – 9:15 pm The Impact of Sex & Gender on Diseases & Medication
- Wednesday, December 19, 12:00 pm-1:00 pm Dieting Success: How You Can Help Your Patients Succeed
- Thursday, December 20, 12:00 pm-1:00 pm – Law: When Medicine Is Insufficient: Medical-Legal Partnerships
- Thursday, December 20, 7:00 pm – 8:00 pm Law: Pharmacogenomics Testing: what are the Ethical, Legal & Social Issues (ESLI)?
Registration Information
Online: https://ce.pharmacy.uconn.edu/henry-a-palmer-ce-finale/ Or by mail using the registration form below.

A continuous class schedule format will be used. This format does not include breaks or lunch period. While no lunch will be served, light refreshments will be available at various times throughout the day. Fee includes handouts and refreshments.

NOTE: Temperature/comfort requirements of registrants may best be met by “layering.”

Refunds and Cancellations: The registration fee, less a $50 processing fee, is refundable for those who cancel their registration 3 days prior to the program (by December 10). After that time, no refund is available.

Please note: Clickers will be assigned to attendees. Upon completing your participation they must be returned to the registration desk. A $25 replacement fee will be charged to the attendee for clickers not returned.

Location: The C.E. Finale will be held at the Sheraton Hartford South 100 Capital Boulevard, Rocky Hill, CT 06067.

Continuing Education Units

The University of Connecticut, School of Pharmacy, is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education. Statements of Credit will be awarded at CE Finale based on full sessions attended and completed online evaluations. Pharmacists can earn up to 8 contact hours (0.80 CEU) two of which are law credits, and one is an Immunization Credit.

Please Note: Pharmacists who wish to receive credit for the presentations MUST ACCURATELY complete the registration and online evaluations within 60 days of the live program (February 10, 2019). Participants are accountable for their own continuing education requirements for license renewal and are required to follow up with joanne.nault@uconn.edu to resolve a discrepancy in a timely manner. PLEASE CHECK YOUR CPE MONITOR PROFILE within 3 days of submission to assure that your credits have been properly uploaded. Requests for exceptions will be handled on a case-by-case basis and may result in denial of credit.

Activity Support: There is no funding for this program.

Registration Form
Henry A. Palmer C.E. Finale 2018 - December 14, 2018 and CE Finale Encore Webinars December 18-20, 2018

Name______________________________

Email: ______________________ DOB: ______________________

Bus/Home Phone ______________________NABP e-profile ID ______________________

Company/Organization ________________________________

Home Address ________________________________

City________________ State _______ Zip ____________

Please let us know if you require special services due to a disability or food allergy/intolerance:

______________________________

Live Event Registration Information:
Please register me for the sessions/times as checked below:

<table>
<thead>
<tr>
<th>Time</th>
<th>Topics</th>
<th>CEUs</th>
<th>Time</th>
<th>Topics</th>
<th>CEUs</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:10–9:10</td>
<td>Law-ESLJ</td>
<td>0.1</td>
<td>12:45–1:45</td>
<td>Law</td>
<td>0.1</td>
</tr>
<tr>
<td>9:15–10:15</td>
<td>Dieting</td>
<td>0.1</td>
<td>1:50–2:50</td>
<td>Research</td>
<td>0.1</td>
</tr>
<tr>
<td>10:20–11:20</td>
<td>Immunization</td>
<td>0.1</td>
<td>2:55–3:55</td>
<td>Falls in elderly</td>
<td>0.1</td>
</tr>
<tr>
<td>11:25–12:25</td>
<td>Gender &amp; Meds</td>
<td>0.1</td>
<td>4:00–5:00</td>
<td>Falls in elderly</td>
<td>0.1</td>
</tr>
</tbody>
</table>

Registration Fees: 50% discount for UConn faculty/preceptors

<table>
<thead>
<tr>
<th>Time</th>
<th>CEUs</th>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>One Hour</td>
<td>0.1 CEUs</td>
<td>$60.00</td>
</tr>
<tr>
<td>Two Hours</td>
<td>0.2 CEUs</td>
<td>$72.50</td>
</tr>
<tr>
<td>Three Hours</td>
<td>0.3 CEUs</td>
<td>$85.00</td>
</tr>
<tr>
<td>Four Hours</td>
<td>0.4 CEUs</td>
<td>$97.50</td>
</tr>
<tr>
<td>Five Hours</td>
<td>0.5 CEUs</td>
<td>$110.00</td>
</tr>
<tr>
<td>Six Hours</td>
<td>0.6 CEUs</td>
<td>$122.50</td>
</tr>
<tr>
<td>Seven Hours</td>
<td>0.7 CEUs</td>
<td>$135.00</td>
</tr>
<tr>
<td>Eight Hours</td>
<td>0.8 CEUs</td>
<td>$147.50</td>
</tr>
</tbody>
</table>

Please note with our new online registration for CE Finale and electronic distribution of your statement of credit to CPE Monitor, you MUST attend those sessions for which you registered. If for some reason you attend different activities from those that you registered, you MUST notify us as otherwise you will not be awarded the appropriate credit for your continuing education.
Fees will be calculated for total hours. **Late/On-site registration: additional $25 charge (after December 10, 2018).**

Total Amount Due __________

**Webinar Registration Information:**
Online: [https://ce.pharmacy.uconn.edu/henry-a-palmer-ce-finale/](https://ce.pharmacy.uconn.edu/henry-a-palmer-ce-finale/) Or by mail using the registration form below.

Gender & Meds _____ Immunization _____
Dieting _____ Research _____
Law _____ Law: Pharmacogenomics _____

# Webinars _____ x $25 = $_______Amount Due

---

**Remit check payment to:**

Remit payment to:
UConn School of Pharmacy – Attn: Joanne Nault
69 N. Eagleville Road Unit 3092
Storrs, CT 06269

---

**Credit Card:**

- [ ] MasterCard
- [ ] Visa
- [ ] Discover

If paying by credit card, charges will appear as UConn on your credit card statement.

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

Name Exactly as it Appears on Card

Credit Card Billing Address

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