The APhA2018 education program is ideal for personalizing your learning experience!

Education sessions are designed to connect you to new innovations and knowledge you can use immediately in your career, your profession, and your patient care.

- Choose from over 100 learning opportunities to increase your value and make big strides in your professional development—earning up to 20 hours of CPE credits in the process.
- Education sessions are categorized into specific tracks designed to represent the area of pharmacy practice or general area of pharmacy content—from Nuclear Pharmacy to Clinical Patient Care and Services.
- You’ll find a range of practical sessions—knowledge-based and application-based activities, panel discussions, debates, complex cases, posters, and certificate training programs—at a variety of learning levels to meet your goals and inspire new ones.

Visit the APhA Education Booth on Main Street or contact education@aphanet.org for more information about the APhA2018 education program.

APhA2018 Education Tracks
APhA2018 education sessions are categorized into specific tracks designed to represent the practice area or general pharmacy content area.

**APhA Training Programs:** Participate in APhA’s certificate training programs, residency training programs, or Ambulatory Care Review and Recertification program (pre-registration required). APhA’s Advanced Training Programs are CPE activities primarily constructed to instill, expand, or enhance practice competencies through the systematic achievement of specified knowledge, skills, attitudes, and performance behaviors.

**Board Recertification:** Earn both ACPE and recertification credit in selected sessions.

**Clinical Patient Care and Services:** Receive updates on the management of a variety of disorders, conditions, and therapies, and the services that support them.

**Educating the Educators:** Discover tools, best practices, and practical skills for our pharmacy educators.

**Health-System Pharmacy:** Explore clinical and administrative topics of particular interest to those in hospital, long-term care, and other clinic settings.

**Integrating Science into Practice (Day of Science):** Learn more about the science that shapes the pharmacy profession.

**Nuclear Pharmacy:** Updates on products, practices, and policies within the area of nuclear pharmacy.

**Pharmacy Law and Regulations:** Understand the laws, rules, regulations, and court cases affecting pharmacists and pharmacy practice.

**Pharmacy Management and Professional Leadership:** Deep dive into topics to help manage the pharmacy, lead the team, and develop as an individual.

**Specialty Pharmacy:** Topics to enhance specialty pharmacy in all practice settings including disease state management, dispensing, medication therapy management, patient advocacy and therapy compliance.

**Learning Levels**
To help you plan your time efficiently, education sessions are categorized into three levels of expertise.

- **Level 1:** Baseline knowledge of the subject area is required. The information presented is a primer on the topic and appropriate for a wide range of pharmacists.

- **Level 2:** Experience with the topic is recommended, but advanced expertise or specialty practice in the subject area is not necessary. These educational offerings focus on expanding the learner’s knowledge and application of the new and/or more complex information.

- **Level 3:** Substantial knowledge and/or specialty experience with the subject area is necessary to achieve a full understanding of the information presented. These educational offerings focus on expanding current expertise.

**Activity Types**
Activity types are designed to give attendees an assessment of the intended outcome of a continuing pharmacy education (CPE) activity.

- **Knowledge-Based activities** are designed to enhance or add to pharmacists’ or technicians’ knowledge of a topic, mostly through didactic sessions.

- **Application-Based activities** provide pharmacists and technicians with opportunities to apply their knowledge, usually through case studies or other application activities.

- **Practice-Based activities** are longer, more comprehensive activities of at least 15 hours that incorporate knowledge, skills, and performance. These activities are also known as certificate training programs.

**Home-Study on Demand**
Sessions marked with the icon are part of the Home-Study on Demand/Premium Registration. Stop by the Education Booth or visit the Education page at aphameeting.org for more information.
### Education Schedule and CPE Attendance Code Tracking

#### Thursday, March 15

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<tr>
<th>TIME</th>
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<th>ROOM</th>
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<tbody>
<tr>
<td>7:30 am–5:00 pm</td>
<td>MTM The Future Today*</td>
<td>33</td>
<td>Level 1</td>
<td>Room 103BC</td>
<td>See specific activity instructions.</td>
</tr>
<tr>
<td>7:30 am–6:00 pm</td>
<td>Ambulatory Care Review and Recertification Course* (Continues on Friday)</td>
<td>33</td>
<td>Level 2</td>
<td>Room 104AB</td>
<td>See specific activity instructions.</td>
</tr>
<tr>
<td>8:00 am–5:30 pm</td>
<td>APHA Pain Institute 2018: Innovative Approaches to Chronic Pain*</td>
<td>33</td>
<td>Level 2</td>
<td>Room 107AB</td>
<td>See specific activity instructions.</td>
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<tr>
<td>8:00 am–6:00 pm</td>
<td>Lead360: The Leader Within*</td>
<td>33</td>
<td>Level 2</td>
<td>Room 109</td>
<td>See specific activity instructions.</td>
</tr>
<tr>
<td>8:00 am–6:00 pm</td>
<td>Board Certified Geriatric Pharmacists (BCGP) Boot Camp* (Continues on Friday)</td>
<td>33</td>
<td>Level 2</td>
<td>Room 104CDE</td>
<td>See specific activity instructions.</td>
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#### Friday, March 16

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<tr>
<th>TIME</th>
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<th>LEARNING LEVEL</th>
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<tr>
<td>7:30 am–4:30 pm</td>
<td>APHA SCD(®)+</td>
<td>34</td>
<td>Level 3</td>
<td>Room 109</td>
<td>See specific activity instructions.</td>
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<tr>
<td>7:30 am–6:00 pm</td>
<td>Ambulatory Care Review and Recertification Course* (Continued from Thursday)</td>
<td>34</td>
<td>Level 2</td>
<td>Room 104AB</td>
<td>See specific activity instructions.</td>
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<tr>
<td>7:30 am–6:00 pm</td>
<td>Pharmacy-Based Cardiovascular Disease Risk Management Certificate Training Program*</td>
<td>34</td>
<td>Level 2</td>
<td>Room 103C</td>
<td>See specific activity instructions.</td>
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<tr>
<td>7:30 am–6:00 pm</td>
<td>Pharmacy-Based Immunization Delivery Certificate Training Program*</td>
<td>34</td>
<td>Level 3</td>
<td>Room 110AB</td>
<td>See specific activity instructions.</td>
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<tr>
<td>7:30 am–6:00 pm</td>
<td>Delivering Medication Therapy Management Services Certificate Training Program*</td>
<td>34</td>
<td>Level 3</td>
<td>Room 107AB</td>
<td>See specific activity instructions.</td>
</tr>
<tr>
<td>7:30 am–6:00 pm</td>
<td>The Pharmacist and Patient-Centered Diabetes Care Certificate Training Program*</td>
<td>34</td>
<td>Level 3</td>
<td>Room 105AB</td>
<td>See specific activity instructions.</td>
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<tr>
<td>8:00 am–9:30 am</td>
<td>APHA-APRS ESAS Keynote: Optimizing Electronic Health Records in Community Pharmacy</td>
<td>34</td>
<td>Level 1</td>
<td>Room 103B</td>
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<tr>
<td>8:00 am–9:30 am</td>
<td>Provider Status Update: How Close Are We?</td>
<td>35</td>
<td>Level 2</td>
<td>Room 101CD</td>
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<tr>
<td>8:00 am–9:30 am</td>
<td>How to Calm the Storm: Managing Conflict with Learners</td>
<td>35</td>
<td>Level 1</td>
<td>Room 101AB</td>
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<tr>
<td>8:00 am–4:30 pm</td>
<td>Board Certified Geriatric Pharmacists (BCGP) Boot Camp* (Continued from Thursday)</td>
<td>35</td>
<td>Level 2</td>
<td>Room 104CDE</td>
<td>See specific activity instructions.</td>
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<tr>
<td>9:00 am–10:00 am</td>
<td>Federal Pharmacy Forum: Moving Pharmacy Forward: Using the Pharmacists’ Patient Care Process</td>
<td>35</td>
<td>Level 1</td>
<td>Omni, Broadway Ballroom A-E</td>
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<tr>
<td>9:45 am–11:45 am</td>
<td>APHA-APRS ESAS Contributed Papers Podium Session I</td>
<td>35</td>
<td>Level 1</td>
<td>Room 103B</td>
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<tr>
<td>10:00 am–11:00 am</td>
<td>APHA-APRS Basic/Clinical and APHA-APPM Pharmacy Practice Contributed Papers Podium Session</td>
<td>36</td>
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<td>Room 101AB</td>
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<tr>
<td>10:00 am–11:30 am</td>
<td>Long-Acting Injectables: A New Solution for Nonadherence in Patients with Schizophrenia</td>
<td>36</td>
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<td>Room 106ABC</td>
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<tr>
<td>10:00 am–12:00 pm</td>
<td>Don't Get Sued for Medication Errors: Assess Your Risk Using Case Studies</td>
<td>36</td>
<td>Level 2</td>
<td>Room 101CD</td>
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<tr>
<td>10:00 am–12:00 pm</td>
<td>PharmTalk: Innovations in Expanding Pharmacy Practice Opportunities: Part 1</td>
<td>36</td>
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<td>Room 103A</td>
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<tr>
<td>11:15 am–12:15 pm</td>
<td>Federal Pharmacy Forum: Making an Impact in Patient Care: Igniting the Power of Leadership</td>
<td>37</td>
<td>Level 1</td>
<td>Omni, Broadway Ballroom A-E</td>
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<tr>
<td>12:00 pm–1:00 pm</td>
<td>Teaming Up for Safer Pain Management: Strategies for Effective Collaboration</td>
<td>37</td>
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## Friday, March 16

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<tr>
<td>12:15 pm–1:15 pm</td>
<td>APhA-APRS Professional Development Lunch</td>
<td>37</td>
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<tr>
<td>12:30 pm–2:30 pm</td>
<td>PharmTalk: Innovations in Expanding Pharmacy Practice Opportunities: Part 2</td>
<td>38</td>
<td>Level 1</td>
<td>Room 103A</td>
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<tr>
<td>12:30 pm–2:30 pm</td>
<td>New Drugs of 2017</td>
<td>38</td>
<td>Level 1</td>
<td>Room 106ABC</td>
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<tr>
<td>1:15 pm–2:30 pm</td>
<td>Home-Study on Demand Session</td>
<td>38</td>
<td>Level 2</td>
<td>Room 101CD</td>
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<td>1:30 pm–2:30 pm</td>
<td>APhA-APRS ESAS Contributed Papers Podium Session 2</td>
<td>38</td>
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<td>3:00 pm–4:00 pm</td>
<td>Advanced Practice: New Skills for New Services</td>
<td>39</td>
<td>Level 2</td>
<td>Room 101AB</td>
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<tr>
<td>3:00 pm–5:00 pm</td>
<td>Your Annual Case Law Update</td>
<td>39</td>
<td>Level 1</td>
<td>Room 106ABC</td>
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<tr>
<td>3:00 pm–5:00 pm</td>
<td>What You Need to Know About Nuclear Medicine Reimbursement</td>
<td>39</td>
<td>Level 2</td>
<td>Room 101CD</td>
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<tr>
<td>3:00 pm–5:00 pm</td>
<td>PharmTalk: Innovative Practices in Diabetes Care</td>
<td>39</td>
<td>Level 1</td>
<td>Room 103A</td>
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<tr>
<td>4:00 pm–5:00 pm</td>
<td>APhA-APRS ESAS Innovative Research in Pharmacy Practice</td>
<td>40</td>
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<tr>
<td>6:00 am–8:00 am</td>
<td>Optimized Care of Patients with COPD: Pharmacotherapy and Appropriate Use of Inhalers</td>
<td>40</td>
<td>Level 2</td>
<td>Omni, Broadway Ballroom E</td>
<td>See specific activity instructions.</td>
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<tr>
<td>7:00 am–8:30 am</td>
<td>APhA-APRS ESAS Research Roundtable Breakfast</td>
<td>40</td>
<td>Level 2</td>
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<td>7:00 am–8:30 am</td>
<td>PharmTalk: Innovative Strategies in Supporting Safe Opioid Use and Overdose Prevention</td>
<td>40</td>
<td>Level 1</td>
<td>Room 103A</td>
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<tr>
<td>7:00 am–8:30 am</td>
<td>The Ins and Outs of Point-of-Care Testing</td>
<td>40</td>
<td>Level 1</td>
<td>Room 104CD</td>
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<tr>
<td>7:00 am–8:30 am</td>
<td>Specialty Pharmacy Boot Camp 101</td>
<td>41</td>
<td>Level 1</td>
<td>Room 103B</td>
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<tr>
<td>7:00 am–8:30 am</td>
<td>Loosening Controls on Birth Control: Helping Women Get the Care They Need</td>
<td>41</td>
<td>Level 2</td>
<td>Room 104AB</td>
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<tr>
<td>7:00 am–8:30 am</td>
<td>Electronic Record Exchange: The New Normal</td>
<td>41</td>
<td>Level 1</td>
<td>Room 101CD</td>
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<td>7:00 am–8:30 am</td>
<td>Your Annual Diabetes Update</td>
<td>41</td>
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<td>Room 106ABC</td>
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<tr>
<td>7:00 am–9:00 am</td>
<td>Delivering Medication Therapy Management Services Faculty Training*</td>
<td>42</td>
<td>Level 3</td>
<td>Room 109</td>
<td>See specific activity instructions.</td>
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<tr>
<td>10:00 am–11:00 am</td>
<td>Keynote Presentation: Walking a Mile in Your Patient’s Shoes</td>
<td>42</td>
<td>Level 1</td>
<td>Karl Dean Grand Ballroom</td>
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<tr>
<td>12:30 pm–2:30 pm</td>
<td>Meet the Researchers: APhA Contributed Papers Poster Session</td>
<td>42</td>
<td>Level 1</td>
<td>Exhibit Hall D</td>
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<tr>
<td>2:00 pm–3:00 pm</td>
<td>Meaningful Collaboration Between Pharmacists and Physicians to Improve Quality and Meet Patient Needs</td>
<td>43</td>
<td>Level 2</td>
<td>Room 101AB</td>
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<tr>
<td>3:00 pm–5:00 pm</td>
<td>The Pharmacist and Patient-Centered Diabetes Care Faculty Training*</td>
<td>43</td>
<td>Level 1</td>
<td>Room 107AB</td>
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<tr>
<td>3:00 pm–6:00 pm</td>
<td>Radiopharmaceutical Regulatory Updates and Pharmacy Law</td>
<td>43</td>
<td>Level 1</td>
<td>Room 105A</td>
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# Education Schedule and CPE Attendance Code Tracking

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<tr>
<td>3:30 pm–4:30 pm</td>
<td>Antimicrobial Stewardship 101: Fighting Fatal Infection</td>
<td>43</td>
<td>Level 1</td>
<td>Room 105B</td>
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<tr>
<td>3:30 pm–4:30 pm</td>
<td>A Pharmacist’s Guide to Cultural Competence</td>
<td>43</td>
<td>Level 2</td>
<td>Room 101CD</td>
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<tr>
<td>3:30 pm–5:00 pm</td>
<td>Advanced Specialty Pharmacy Boot Camp 201</td>
<td>43</td>
<td>Level 2</td>
<td>Room 103B</td>
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<tr>
<td>3:30 pm–5:00 pm</td>
<td>APhA-APRS ESAS Colleagues in Research: Applying Patient-Centered Care in Pain Management</td>
<td>44</td>
<td>Level 1</td>
<td>Room 103C</td>
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<tr>
<td>3:30 pm–5:30 pm</td>
<td>PharmTalk: Innovative Practices in Precepting</td>
<td>44</td>
<td>Level 1</td>
<td>Room 103A</td>
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<tr>
<td>3:30 pm–5:30 pm</td>
<td>Your Annual Immunization Update</td>
<td>44</td>
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<td>Room 106ABC</td>
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<td>3:30 pm–5:30 pm</td>
<td>Non-Sterile Compounding: USP and Best Practices</td>
<td>44</td>
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<td>3:45 pm–5:45 pm</td>
<td>Pressure Drop: The Latest Guidelines on Treating Hypertension</td>
<td>45</td>
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<tr>
<td>4:45 pm–5:45 pm</td>
<td>Antimicrobial Stewardship 201: It’s Time to Act</td>
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<tr>
<td>6:00 pm–8:00 pm</td>
<td>Real-World Issues in HIV Prevention and Treatment: The Critical Role of the Community Pharmacist</td>
<td>45</td>
<td>Level 1</td>
<td>Omni, Broadway Ballroom E</td>
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<tr>
<td>6:00 am–8:00 am</td>
<td>Clinical Advances in Treating Psoriatic Disease</td>
<td>45</td>
<td>Level 2</td>
<td>Omni, Broadway Ballroom E</td>
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<tr>
<td>7:00 am–8:30 am</td>
<td>Joint Effort: Working with Patients with OA and RA</td>
<td>45</td>
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<td>Room 105B</td>
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<tr>
<td>7:00 am–8:30 am</td>
<td>The Joint Commission Update: New Scoring Methodology</td>
<td>46</td>
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<td>Room 105A</td>
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<tr>
<td>7:00 am–8:30 am</td>
<td>WANTED: Pharmacists to Help Patients Quit Smoking</td>
<td>46</td>
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<td>Room 104CD</td>
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<tr>
<td>7:00 am–8:30 am</td>
<td>Your Annual FDA Update</td>
<td>46</td>
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<td>7:00 am–8:30 am</td>
<td>2017 Specialty Drugs in the Pipeline: Oral Oncologics</td>
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<tr>
<td>7:00 am–9:00 am</td>
<td>PharmTalk: Innovative Opportunities for Pharmacy Technicians</td>
<td>46</td>
<td>Level 1</td>
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<tr>
<td>7:30 am–8:30 am</td>
<td>Board Recertification Intensive Studies: Medical Cannabis: Current Considerations and Implications for Pharmacists</td>
<td>47</td>
<td>Level 2</td>
<td>Room 106ABC</td>
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<tr>
<td>7:30 am–8:30 am</td>
<td>Credentialing and Privileging 101</td>
<td>47</td>
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<td>7:30 am–8:30 am</td>
<td>Your Annual OTC Update</td>
<td>47</td>
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<tr>
<td>7:30 am–8:30 am</td>
<td>Effectively Teaching and Evaluating the JCPP Pharmacists’ Patient Care Process in PGY1 Community-based Residency Programs</td>
<td>47</td>
<td>Level 2</td>
<td>Room 209A</td>
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<tr>
<td>7:30 am–9:30 am</td>
<td>Pharmacy-Based Cardiovascular Disease Risk Management Faculty Training*</td>
<td>47</td>
<td>Level 2</td>
<td>Room 107AB</td>
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<tr>
<td>10:00 am–11:00 am</td>
<td>Keynote Presentation: Digitally-Connected Patients Are Here: Are You Ready?</td>
<td>47</td>
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<td>Karl Dean Grand Ballroom</td>
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<tr>
<td>1:00 pm–2:00 pm</td>
<td>How to Get the Most Out of Prescription Drug Monitoring Programs</td>
<td>48</td>
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<tr>
<td>1:00 pm–2:30 pm</td>
<td>Take the Lead: Pharmacists’ Growing Role in Managing Oral Oncologics</td>
<td>48</td>
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<tr>
<td>1:00 pm–2:30 pm</td>
<td>Board Recertification Intensive Studies: Nonmedical Use of Prescription Opioids by Adolescents and Young Adults: Strategies for Pharmacists</td>
<td>48</td>
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<tr>
<td>1:00 pm–2:30 pm</td>
<td>Effective Self-Care: The Latest Issues for Self-Treating Patients</td>
<td>48</td>
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<tbody>
<tr>
<td>1:00 pm–2:30 pm</td>
<td>Reducing Cardiovascular Risk Through Non-Statins</td>
<td>48</td>
<td>Level 2</td>
<td>Room 106ABC</td>
<td>__ __ __ __</td>
</tr>
<tr>
<td>1:00 pm–3:00 pm</td>
<td>Using the ASCP-NCOA Falls Risk Reduction Toolkit Part 1: A Companion to CDC’s STEADI Toolkit</td>
<td>48</td>
<td>Level 2</td>
<td>Room 103B</td>
<td>__ __ __ __</td>
</tr>
<tr>
<td>1:00 pm–3:00 pm</td>
<td>PharmTalk: Building a Community Pharmacy Network—The Road to a Payer Contract</td>
<td>49</td>
<td>Level 1</td>
<td>Room 103A</td>
<td>__ __ __ __</td>
</tr>
<tr>
<td>1:00 pm–3:00 pm</td>
<td>Radiopharmaceutical Therapy Part I: Safety Aspects for Dispensing Alpha and Beta Radioisotopes</td>
<td>49</td>
<td>Level 2</td>
<td>Room 105A</td>
<td>__ __ __ __</td>
</tr>
<tr>
<td>1:00 pm–3:00 pm</td>
<td>Drug Quality and Security Act Update</td>
<td>49</td>
<td>Level 2</td>
<td>Room 104CD</td>
<td>__ __ __ __</td>
</tr>
<tr>
<td>1:00 pm–3:00 pm</td>
<td>The New Frontier: Value-Based Payment Models</td>
<td>49</td>
<td>Level 2</td>
<td>Room 104AB</td>
<td>__ __ __ __</td>
</tr>
<tr>
<td>1:00 pm–3:00 pm</td>
<td>Pharmacy-Based Immunization Faculty Training*</td>
<td>50</td>
<td></td>
<td>Room 109</td>
<td>No CPE available.</td>
</tr>
<tr>
<td>2:00 pm–3:00 pm</td>
<td>Tropical Troubleshooting: What You Need to Know About Dengue, Ebola, and Zika</td>
<td>50</td>
<td>Level 1</td>
<td>Room 105B</td>
<td>__ __ __ __</td>
</tr>
<tr>
<td>2:15 pm–3:15 pm</td>
<td>&quot;Pill Mill&quot; v. Pharmacy: Know Your Standards of Care or Face Defamation Allegations</td>
<td>50</td>
<td>Level 2</td>
<td>Room 101CD</td>
<td>__ __ __ __</td>
</tr>
<tr>
<td>3:15 pm–5:15 pm</td>
<td>PharmTalk: Innovative Practices in Technology</td>
<td>50</td>
<td>Level 1</td>
<td>Room 103A</td>
<td>__ __ __ __</td>
</tr>
<tr>
<td>3:15 pm–5:15 pm</td>
<td>Encore Presentation: Your Annual Immunization Update</td>
<td>50</td>
<td>Level 1</td>
<td>Room 106ABC</td>
<td>__ __ __ __</td>
</tr>
<tr>
<td>3:30 pm–5:00 pm</td>
<td>The Herbal Factor: Understanding the Potential for Herb-Drug Interactions</td>
<td>50</td>
<td>Level 2</td>
<td>Room 105B</td>
<td>__ __ __ __</td>
</tr>
<tr>
<td>3:30 pm–5:00 pm</td>
<td>The Role of Combination or Coformulation Products in the Treatment of Type 2 Diabetes</td>
<td>51</td>
<td>Level 2</td>
<td>Room 104CD</td>
<td>__ __ __ __</td>
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<tr>
<td>3:30 pm–5:00 pm</td>
<td>Your Annual DEA Update</td>
<td>51</td>
<td>Level 1</td>
<td>Room 104AB</td>
<td>__ __ __ __</td>
</tr>
<tr>
<td>3:30 pm–5:00 pm</td>
<td>The Beat Goes On: How to Assess Patients with Heart Failure</td>
<td>51</td>
<td>Level 2</td>
<td>Room 101AB</td>
<td>__ __ __ __</td>
</tr>
<tr>
<td>3:30 pm–5:30 pm</td>
<td>Using the ASCP-NCOA Falls Risk Reduction Toolkit Part 2: A Collaborative Approach</td>
<td>51</td>
<td>Level 2</td>
<td>Room 103B</td>
<td>__ __ __ __</td>
</tr>
<tr>
<td>3:30 pm–5:30 pm</td>
<td>Radiopharmaceutical Therapy Part 2: Clinical Aspects</td>
<td>51</td>
<td>Level 2</td>
<td>Room 105A</td>
<td>__ __ __ __</td>
</tr>
<tr>
<td>3:30 pm–5:30 pm</td>
<td>Board Recertification Intensive Studies: Chronic Obstructive Pulmonary Disease: New Approaches to an Old Problem</td>
<td>51</td>
<td>Level 2</td>
<td>Room 103C</td>
<td>__ __ __ __</td>
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<tr>
<td>5:30 pm–6:30 pm</td>
<td>Evaluating the Cardiovascular Benefits of Antidiabetic Medications</td>
<td>52</td>
<td>Level 2</td>
<td>Room 101CD</td>
<td>__ __ __ __</td>
</tr>
<tr>
<td>5:30 pm–6:30 pm</td>
<td>Clinical Controversies in ADHD Treatment: Your Questions Answered</td>
<td>52</td>
<td>Level 1</td>
<td>Room 104AB</td>
<td>__ __ __ __</td>
</tr>
</tbody>
</table>

### Monday, March 19

<table>
<thead>
<tr>
<th>TIME</th>
<th>SESSION TITLE</th>
<th>PAGE</th>
<th>LEARNING LEVEL</th>
<th>ROOM</th>
<th>ATTENDANCE CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:30 am–8:30 am</td>
<td>The Expanding Scope of Pharmacy Practice: Current and Future Trends</td>
<td>52</td>
<td>Level 1</td>
<td>Room 101CD</td>
<td>__ __ __ __</td>
</tr>
<tr>
<td>7:30 am–9:00 am</td>
<td>Breathe Easy: Ensuring Care Coordination for Patients with Asthma</td>
<td>52</td>
<td>Level 2</td>
<td>Room 103C</td>
<td>__ __ __ __</td>
</tr>
<tr>
<td>7:30 am–9:30 am</td>
<td>PharmTalk: Innovative Practices in Transitions of Care</td>
<td>52</td>
<td>Level 1</td>
<td>Room 103A</td>
<td>__ __ __ __</td>
</tr>
<tr>
<td>7:30 am–9:30 am</td>
<td>Beyond the Acronym: Motivational Interviewing for Maximum Patient Adherence</td>
<td>53</td>
<td>Level 2</td>
<td>Room 104CD</td>
<td>__ __ __ __</td>
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<tr>
<td>7:30 am–9:30 am</td>
<td>Encore Presentation: New Drugs of 2017</td>
<td>53</td>
<td>Level 1</td>
<td>Room 101AB</td>
<td>__ __ __ __</td>
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<tr>
<td>8:00 am–9:30 am</td>
<td>Do It for the Kids: Off-Label and Specialty Medication Management in Pediatrics</td>
<td>53</td>
<td>Level 2</td>
<td>Room 104AB</td>
<td>__ __ __ __</td>
</tr>
<tr>
<td>8:00 am–12:00 pm</td>
<td>CPR Saves Lives: Get Certified at APhA2018 (ticket required)</td>
<td>53</td>
<td>Level 1</td>
<td>Room 109</td>
<td>No CPE available.</td>
</tr>
</tbody>
</table>
# Education Schedule and CPE Attendance Code Tracking

## Monday, March 19

<table>
<thead>
<tr>
<th>TIME</th>
<th>SESSION TITLE</th>
<th>PAGE</th>
<th>LEARNING LEVEL</th>
<th>ROOM</th>
<th>ATTENDANCE CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:30 am–9:30 am</td>
<td>OSHA Training Course</td>
<td>53</td>
<td>Level 1</td>
<td>Room 103B</td>
<td>__ __ __ __</td>
</tr>
<tr>
<td>8:45 am–9:45 am</td>
<td>The Legal Conundrum of Specialty Pharmacy</td>
<td>54</td>
<td>Level 2</td>
<td>Room 101CD</td>
<td>__ __ __ __</td>
</tr>
<tr>
<td>8:45 am–11:45 am</td>
<td>The Role of PET and SPECT Studies in the Pediatric Population</td>
<td>54</td>
<td>Level 1</td>
<td>Room 105A</td>
<td>__ __ __ __</td>
</tr>
<tr>
<td>10:00 am–11:30 am</td>
<td>The Chronic Care Management Team: In Practice and in Business</td>
<td>54</td>
<td>Level 1</td>
<td>Room 103B</td>
<td>__ __ __ __</td>
</tr>
<tr>
<td>10:00 am–11:30 am</td>
<td>Direct Oral Anticoagulants: Determining Proper Use and Dose</td>
<td>54</td>
<td>Level 2</td>
<td>Room 104CD</td>
<td>__ __ __ __</td>
</tr>
<tr>
<td>10:00 am–12:00 pm</td>
<td>Your Annual Legislative and Regulatory Update</td>
<td>54</td>
<td>Level 1</td>
<td>Room 101AB</td>
<td>__ __ __ __</td>
</tr>
<tr>
<td>10:00 am–12:00 pm</td>
<td>PharmTalk: Innovative Practices in Collaborating with Members of the Health Care Team</td>
<td>54</td>
<td>Level 1</td>
<td>Room 103A</td>
<td>__ __ __ __</td>
</tr>
<tr>
<td>10:00 am–12:00 pm</td>
<td>Optimizing Experiential Layered Learning: Advancing Preceptor Development</td>
<td>55</td>
<td>Level 2</td>
<td>Room 103C</td>
<td>__ __ __ __</td>
</tr>
<tr>
<td>10:00 am–12:00 pm</td>
<td>All Things Insulin: Dosing, Monitoring, Titrating, and Transitioning</td>
<td>55</td>
<td>Level 2</td>
<td>Room 104AB</td>
<td>__ __ __ __</td>
</tr>
<tr>
<td>10:00 am–12:00 pm</td>
<td>Your Annual HIV Update</td>
<td>55</td>
<td>Level 2</td>
<td>Room 101CD</td>
<td>__ __ __ __</td>
</tr>
<tr>
<td>1:00 pm–2:30 pm</td>
<td>Ask the Experts: Biosimilars</td>
<td>55</td>
<td>Level 2</td>
<td>Room 104AB</td>
<td>__ __ __ __</td>
</tr>
<tr>
<td>1:00 pm–2:30 pm</td>
<td>Your Annual Hepatitis C Update</td>
<td>56</td>
<td>Level 2</td>
<td>Room 101CD</td>
<td>__ __ __ __</td>
</tr>
<tr>
<td>1:00 pm–2:30 pm</td>
<td>Addressing Addiction in Community Pharmacies</td>
<td>56</td>
<td>Level 2</td>
<td>Room 101AB</td>
<td>__ __ __ __</td>
</tr>
<tr>
<td>1:00 pm–3:00 pm</td>
<td>PharmTalk: Innovative Practices in Interprofessional Education</td>
<td>56</td>
<td>Level 1</td>
<td>Room 103A</td>
<td>__ __ __ __</td>
</tr>
<tr>
<td>1:30 pm–4:30 pm</td>
<td>Radiolotope Procurement: Getting What You Need</td>
<td>56</td>
<td>Level 1</td>
<td>Room 105A</td>
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</tr>
</tbody>
</table>

**NOTES**
Qualified attendees can earn 20 hours or more of continuing pharmacy education (CPE) credit. Sessions approved for CPE are indicated by an ACPE number in the Program Guide, on our website, and in the APhA2018 app.

Accreditation
APhA is accredited by the Accreditation Council for Pharmacy Education (ACPE) as a provider of continuing pharmacy education.

CPE Monitor
CPE Monitor is a collaborative system used by ACPE, National Association of Boards of Pharmacy (NABP), and ACPE-accredited providers for all pharmacists and technicians to record and track their CPE credits. Visit www.nabp.net/programs/cpe-monitor/cpe-monitor-service to set up your e-Profile. Contact NABP at 847-391-4406, Monday–Friday, 9:00 am–5:00 pm CT, for additional information.

Target Audience
APhA2018 education sessions are designed for pharmacists and pharmacy technicians from all practice settings.

* Courses appropriate for pharmacist participation are designated by an ACPE universal activity number ending in the letter “P.”
* Courses appropriate for pharmacy technician participation are designated by an ACPE universal activity number ending in the letter “T.”

Learning Objectives
Learning objectives for all CPE sessions are provided on the APhA2018 website, www.aphameeting.org, and are announced at the beginning of each session. To locate the learning objectives online, select the specific education session from the Schedule of Events.

Disclosures
Financial support for individual education sessions is indicated following the session description within this guide. Faculty disclosures are provided on the online cover sheet for each session at aphameeting.org. The APhA Education Committee and APhA staff disclosures can be found on www.pharmacist.com/apha-disclosures.

Session Handouts
To help preserve our natural resources, APhA2018 education sessions are paperless. However, to offer participants an enduring reference to the education content, many of the presentation materials are available at www.aphameeting.org. These presentations remain online until May 2018.

CPE Requirements
To earn CPE credit for a session accredited by APhA, participants must actively participate in the entire session, submit an attendance code, complete a session evaluation, and claim credit using the online CPE submission site. Proof of CPE credit is available on CPE Monitor. APhA no longer issues statements of credit.

State Requirements
Check with the Board of Pharmacy in your state regarding specific CPE requirements. Florida-licensed pharmacists: To ensure that your continuing pharmacy education participation can be filed with the state-mandated CE Broker system, make sure you have provided APhA with your Florida license number. To check, log on to www.pharmacist.com and select My Account, then License Information. Selected sessions have been approved by the State of Florida for state-mandated continuing pharmacy education credit subject areas. A list is available at the Education Booth.

Grievance Policy
Should any attendee of an approved CPE session be dissatisfied with the quality of the activity, a request in writing must be submitted to the APhA Education Department at education@aphanet.org within five days of the conclusion of the session.

International Attendees
APhA welcomes our international attendees to the education activities at APhA2018. If you have questions about our educational offerings, visit us at the Education Booth.

Partial Credit
APhA does not offer partial credit for any CPE activity.

Liability Insurance
APhA and the Healthcare Providers Service Organization (HPSO) have teamed up to offer a special discount rate to APhA2018 attendees. Attending education activities during the meeting could qualify you for a 10% discount off your new or renewal HPSO professional liability insurance. Visit HPSO at booth 304 for complete details on this money saving offer. The discount does not apply to attendance at these sessions:

* APhA-APRS ESAS Keynote: Optimizing Electronic Health Records in Community Pharmacy
* General Session Keynote Presentation: Walking a Mile in Your Patient’s Shoes
* General Session Keynote Presentation: Digitally-Connected Patients Are Here: Are You Ready?
* Meet the Researchers: APhA Contributed Papers Poster Session
Claiming CPE Credit Instructions

CPE participation for APhA2018 must be recorded by April 19, 2018.
All continuing pharmacy education (CPE) participation is recorded online for APhA2018. Recording credit online is quick and easy!

1. Record your CPE credit at the Cyber Café adjacent to the Education Booth during the meeting or online at aphameeting.org until April 19, 2018.
2. You need your Pharmacist.com username and password. Visit the Education Booth or Membership Booth for on-site assistance.
3. You need your NABP e-Profile ID to allow the CPE credit to be transferred to the CPE Monitor system.
4. You need an attendance code for each session that you attended. These codes are provided at the conclusion of each session.
5. You can print your CPE transcript directly from CPE Monitor. Individual statements of credit from APhA are not available.

For Assistance

1. Contact the APhA InfoCenter at infocenter@aphanet.org or via phone at 800-237-APhA (2742), #2 for log in issues.
2. Contact the APhA Education Department at education@aphanet.org.

National Provider Identifier (NPI)
Connecting a practitioner’s education and training to their primary practice site enables entities to verify practice eligibility to provide specific services.

1. Visit https://tinyurl.com/how-to-NPI for instructions on entering your NPI.
2. Enter your NPI. Divide multiple numbers with a comma.
3. Search at NPIRegistry.cms.hhs.gov to find your number if unknown.
4. Enter 10 zeros if you are a student, retired, unemployed, or not working in a medical setting.

From the Cyber Café
1. Click on the CPE icon.
2. Log in using your Pharmacist.com username and password.
3. Enter the attendance code(s) and select “Submit.”
4. Click the “Claim Credit” button (located in the “Your Sessions” section).
5. Click the “Evaluation” button.
6. Complete the session and speaker evaluations.
7. Click the “Claim Credit” button.
8. Select the appropriate credit.
9. Enter your 6-digit NABP e-Profile ID, the month and day of your birth, check “yes” to verify accuracy, and click “Claim.” Allow 3 hours for NABP number activation if just requested.
10. CPE credits will be automatically transferred to CPE Monitor, although they may not post to your CPE Monitor transcript immediately.
11. Your Pharmacist.com “My Training” page maintains a list of your enrolled and completed conferences; however, you will be linked back to CPE Monitor for proof of your CPE credit.

From Your Laptop, Tablet, or Smartphone
1. Go to www.aphameeting.org and click the “Education” link, then select “CPE Information.”
2. Follow the aforementioned steps 2–11.

NOTES
Thursday, March 15

SATELLITE SYMPOSIAS

MTM The Future Today

Activity Type: Knowledge-Based • Level 1
7:30 am–5:00 pm
Music City Center Room, 103C
ACPE# 0004-0000-17-036-L04-P/T, 0004-0000-17-037-L04-P
0.8 CEUs (8 Credit Hours)

MTM The Future Today is the complete how-to guide for implementing MTM services in the community pharmacy. Walk away from the program with the knowledge and tools for successfully improving the MTM services you provide.
(Pre-registered attendees only.)

Speaker(s): Nikki Scott, PharmD, Harps Pharmacies; Leslie Moore, PharmD, Harps Pharmacies

Presented by Harps Pharmacies and supported by the University of Arkansas for Medical Sciences and Arkansas Pharmacists Association.

BOARD RECERTIFICATION

Ambulatory Care Review and Recertification Course

Activity Type: Application-Based • Level 2
7:30 am–6:00 pm
Music City Center, Room 104AB
See course materials for ACPE information.

This two-day course provides a robust preparatory curriculum for the ambulatory care pharmacy professional preparing for the examination as well as comprehensive case studies designed to challenge even current BCACP pharmacists.
(Pre-registered attendees only.)

Speaker(s): Kelly Epplen, PharmD, BCACP, FASHP; University of Cincinnati; Stuart T. Haines, PharmD, BCPS, BCACP, BC-ADM, University of Mississippi; Nicholas Leon, PharmD, BCPS, BCACP, FCPP; Thomas Jefferson University; Joel C. Marrs, PharmD, FASHP, FCCP, FNLA, BCPS (AQ Cardiology), BCACP, CLS, University of Colorado; Joseph Saseen, PharmD, BCPS, BCACP, FASHP; FCPC, University of Colorado; Betsy Shilliday, PharmD, CDE, CPP, BCACP, FASHP, University of North Carolina; Michael L. Thiman, PharmD, BCPS, BCACP, University of Georgia; C. Brock Woodis, PharmD, BCPS, BCACP, CDE, BC-ADM, CPP, Campbell Univ.

The Board of Pharmacy Specialties has approved American Pharmacists Association and American Society of Health-System Pharmacists to work in partnership as a professional development provider for the Ambulatory Pharmacy Care Specialty.

APhA PAIN INSTITUTE

APhA Pain Institute 2018: Innovative Approaches to Chronic Pain

Activity Type: Knowledge-Based • Level 2
8:00 am–5:30 pm
Music City Center, Room 107AB
See course materials for ACPE information.

The chronic pain conundrum: your patients are suffering but opioids may do more harm than good. Presentations focus on nonopioid interventions, options for individualizing therapy, strategies to improve care for patients who are receiving opioids without benefit, and approaches to effectively collaborate with other providers to ensure proper management of pain.
(Pre-registered attendees only.)

Speaker(s): Ted Parran, MD, Case Western Reserve University; Abigail Brooks, PharmD, BCPS, West Palm Beach VA Medical Center; Courtney Kominek, PharmD, BCPS, CPE, Harry S. Truman Memorial Veterans’ Hospital; Christopher Herndon, PharmD, BCPS, CPE, Southern Illinois University; Michele Matthews, PharmD, CPE, BCACP, FASHP, MCPHS University; Joseph Cammilleri, PharmD, BCACP, CPE, University of Florida; Sarah Melton, PharmD, BCPP, BCACP, FASCP, East Tennessee State University; Anita Jacobson, PharmD, University of Rhode Island; Felicity Homsted, PharmD, BCPS, Penobscot Community Health Care; Noah Neslin, MD, Penobscot Community Health Care

ADVANCED TRAINING PROGRAMS

Lead360: The Leader Within

Activity Type: Application-Based • Level 2
8:00 am–6:00 pm
Music City Center, Room 109
ACPE# 0202-0000-17-226-L04-P

0.9 CEUs (9 Credit Hours)

This program, geared toward new practitioners but open to all pharmacists, empowers participants to take a purposeful approach to their professional and personal lives. This introspective experience helps participants discover and clarify the personal values, interests, strengths, and needs which direct their personal and career goals.
(Pre-registered attendees only.)

Speaker(s): Michael Negrete, PharmD, Samuel Merritt University; Gary Kiel, PhD, Growth Leaders Network

ADVANCED TRAINING PROGRAMS

Board Certified Geriatric Pharmacists (BCGP) Boot Camp

Activity Type: Application-Based • Level 2
8:00 am–6:00 pm
Music City Center, Room 104CDE
See course materials for ACPE information.

Held Thursday, March 15 and Friday, March 16, the American Society of Consultant Pharmacists (ASCP) is offering the Board Certified Geriatric Pharmacists (BCGP) Boot Camp as part of APhA2018. Designed for pharmacists preparing to take the BCGP certification exam and for BCGPs who wish to receive recertification credits, this intensive 2-day workshop applies geriatric pharmacy principles through the use of patient cases to address the three domains.
(Pre-registered attendees only.)

Speaker(s): Ericka Crouse, PharmD, BCPP, BCGP, FASCP, FASHP, Virginia Commonwealth University; Spencer Durham, PharmD, BCPS-ID, Auburn University; Sandra Hrometz, PhD, BSpPharm, BCGP, Manchester University; Emily Peron, PharmD, MS, BCPS, BCGP, FASCP, Virginia Commonwealth University; Keith Swanson, PharmD, BCGP, University of Oklahoma; Scott Vouri, PharmD, MSCI, BCPS, BCGP, FASCP, St. Louis College of Pharmacy, Kristin Zimmerman, PharmD, BCACP, BCGP, Virginia Commonwealth University

Presented by the American Society of Consultant Pharmacists.
Education Sessions

Friday, March 16

ADVANCED TRAINING PROGRAMS
APhA SCDI®
Activity Type: Application-Based • Level 3
7:30 am–4:30 pm
Music City Center, Room 109
ACPE# 0202-0000-16-105-L04-P
0.8 CEUs (8 Credit Hours)
This program provides participants with the essential knowledge and skills required to systematically design, develop, and implement a community-based, longitudinal structured pharmacy residency training program by applying established principles, structure, and methods from educational curriculum design and educational theory.
(Pre-registered attendees only.)
Speaker(s): James Owen, PharmD, BCPS, American Pharmacists Association; William Miller, PharmD, MSC, FASHP, FCCP, University of Iowa

ADVANCED TRAINING PROGRAMS
Pharmacy-Based Cardiovascular Disease Risk Management Certificate Training Program
Activity Type: Practice-Based • Level 2
7:45 am–6:00 pm
Music City Center, Room 103C
ACPE# 0202-0000-17-214-L04-P
0.8 CEUs (8 Credit Hours)
This innovative and interactive certificate training program explores the pharmacist’s role in cardiovascular disease risk management. This activity is the first step for pharmacists interested in learning the essential skills to assess risk, promote cardiovascular disease prevention, and encourage patient adherence to therapy.
Box lunches are provided for this program.
(Pre-registered attendees only.)
Speaker(s): Joseph Saseen, PharmD, BCPS, BCACP, FASHP, FCCP, University of Colorado; Susan Cornell, PharmD, CDE, FAPhA, FAADE, Midwestern University

ADVANCED TRAINING PROGRAMS
Pharmacy-Based Immunization Delivery Certificate Training Program
Activity Type: Practice-Based • Level 3
7:30 am–6:00 pm
Music City Center, Room 110AB
ACPE# 0202-0000-17-161-L06-P
0.8 CEUs (8 Credit Hours)
This innovative and interactive training program teaches pharmacists the skills necessary to become a primary source for vaccine administration. The program teaches the basics of immunology, focusing on practice implementation and legal/regulatory therapy.
Box lunches are provided for this program.
(Pre-registered attendees only.)
Speaker(s): Stephan Foster, PharmD, FAPhA, Consultant; Jeffery Goad, PharmD, MPH, FAPHA, Chapman University

ADVANCED TRAINING PROGRAMS
Delivering Medication Therapy Management Services Certificate Training Program
Activity Type: Practice-Based • Level 3
7:30 am–6:00 pm
Music City Center, Room 107AB
ACPE# 0202-0000-18-068-L04-P
0.1 CEUs (1 Credit Hour)
This activity is an active learning seminar in which participants practice a variety of communication techniques to elicit a patient’s medication experience and identify medication-related problems, using cases based on the real-life experiences of MTM providers.
Box lunches are provided for this program.
(Pre-registered attendees only.)
Speaker(s): Jeffrey Delafuente, MS, FCCP, FASCP, Virginia Commonwealth University; Micah Cost, PharmD, Tennessee Pharmacists Association

ADVANCED TRAINING PROGRAMS
The Pharmacist and Patient-Centered Diabetes Care Certificate Training Program
Activity Type: Practice-Based • Level 3
7:30 am–6:00 pm
Music City Center, Room 105AB
ACPE# 0202-0000-18-122-L01-P
0.8 CEUs (8 Credit Hours)
This newly revised, intensive educational experience is designed to equip pharmacists with the knowledge and skills needed to provide effective, evidence-based diabetes care. Five self-study modules provide comprehensive instruction in current diabetes concepts and standards of care.
Box lunches are provided for this program.
(Pre-registered attendees only.)
Speaker(s): Jennifer Smith, PharmD, BCACP, BC-ADM, CDE, U.S. Department of Veterans Affairs; Suzanne Higginbotham, PharmD, BCACP, Duquesne University

DAY OF SCIENCE
INTEGRATING SCIENCE INTO PRACTICE
APhA-APRS ESAS Keynote: Optimizing Electronic Health Records in Community Pharmacy
Activity Type: Knowledge-Based • Level 1
8:00 am–9:30 am
Music City Center, Room 103B
ACPE# 0202-0000-18-068-L04-P
0.1 CEUs (1 Credit Hour)
Electronic health records (EHR) are the new normal—and implementing them well is an asset to any practice. This year’s keynote explores current research and how it informs EHR use in community pharmacy settings—and how the evidence can guide future policy decisions.
 Provider Status Update: How Close Are We?

Activity Type: Knowledge-Based • Level 2
8:00 am–9:30 am
Music City Center, Room 101CD
ACPE# 0202-0000-18-029-L01-P/T
0.15 CEUs (1.5 Credit Hours)
What can a shift to provider status mean for your pharmacy practice? How close are we to that shift? Get the latest on all things provider status—from the impetus for the expanded role and its effect on patient care to policy trends, federal regulations, and state laws.

Speaker(s): Stacie Maass, American Pharmacists Association; Jeffrey Rochon, PharmD, Washington State Pharmacy Association; Alissa Russ, PhD, Purdue University; Shelly Spiro, RPh, FASCP, Pharmacy HIT Collaborative

Federal Pharmacy Forum: Moving Pharmacy Forward: Using the Pharmacists' Patient Care Process

Activity Type: Knowledge-based • Level 1
9:00 am–10:00 am
Omni, Broadway Ballroom A-E
ACPE# 0202-0000-18-099-L04-P/T
0.1 CEUs (1 Credit Hours)
The idea of pharmacist provider status and further development and expansion of the roles of pharmacists has been at the forefront of the profession of pharmacy. To meet the needs of the always changing health care system and to standardize patient care, the Joint Commission of Pharmacy Practitioners (JCPP) began an initiative to develop a process by which pharmacist could approach patient care. This process became known as the Pharmacists' Patient Care Process (PPCP). Attendees are introduced to the PPCP elements and strategies on how to implement this process are discussed. The PPCP will then be applied to a patient case with the goal of enhancing patient outcomes.

Speaker(s): Kathleen Lusk, PharmD, BCPS, University of the Incarnate Word

Pharmacy researchers continue to unlock vital new discoveries and game-changing insights. Come hear directly from the investigators as they present their findings in the first of two such sessions. A question-and-answer session follows.

Psychosocial Experiences of African American Patients with Type 2 Diabetes: An Application of the Common-Sense Model of Illness
Shiyanbola O, Ward E, University of Arkansas for Medical Sciences, Freeman T, Schoenberg N, University of Kentucky, Bradley K, Kaiser Permanente Washington Health Research Institute, Edlund M, RTI International (559)

Close Are We?

Activity Type: Application-Based • Level 2
8:00 am–4:30 pm
Omni, Broadway Ballroom A-E
ACPE# 0202-0000-18-072-L04-P
0.2 CEUs (2 Credit Hours)
Pharmacy researchers continue to unlock vital new discoveries and game-changing insights. Come hear directly from the investigators as they present their findings in the first of two such sessions. A question-and-answer session follows.

Zhang Y, Virginia Commonwealth University, Doucette W, The University of Iowa (549)

Study to Measure the Impact of Pharmacists and Pharmacy Services (STOMPP) on Medication Non-Adherence.

Caught in the Middle: Community Pharmacists’ Beliefs About Dispensing Opioids in the Midst of an Opioid Epidemic.
Curran G, Teeter B, Drummond K, University of Arkansas for Medical Sciences, Freeman T, Schoenberg N, University of Kentucky, Bradley K, Kaiser Permanente Washington Health Research Institute, Edlund M, RTI International (559)

EDUCATION SCHEDULE
Education Sessions

Friday, March 16

DAY OF SCIENCE
INTEGRATING SCIENCE INTO PRACTICE
APhA-APRS Basic/Clinical and
APhA-APPM Pharmacy Practice
Contributed Papers Podium Session

Activity Type: Knowledge-Based • Level 1
10:00 am–11:00 am
Music City Center, Room 101AB
ACPE# 0202-0000-18-074-L04-P
0.1 CEUs (1 Credit Hours)
Researchers deliver 15-minute presentations of their findings in both research and practice settings. A question-and-answer session follows.

Impact of Community Pharmacist Interventions in Collaboration with Managed Care to Improve Medication Adherence. Daly C., Jacobs D, Defendele C, University at Buffalo, Verrall K, Independent Health (562)
Evaluation of Bacterial Healthcare-Associated Infections and Antibiotic Susceptibility in a Burn Unit. Matherne E, Maples H, Vijayan V, Mott J, University of Arkansas, Merrero E, Gaspar A, Arkansas Children's Hospital (543)
Epac Role in Regulating Asthmatic Airway Smooth Muscle Proliferation. Gari M, Alsaffar R, Gardner A, Massachusetts College of Pharmacy and Health Sciences (544)

CLINICAL PATIENT CARE AND SERVICES
SPECIALTY PHARMACY

Long-Acting Injectables: A New Solution for Nonadherence in Patients with Schizophrenia

Activity Type: Application-Based • Level 2
10:00 am–11:30 am
Music City Center, Room 106ABC
ACPE# 0202-0000-18-062-L01-P
0.15 CEUs (1.5 Credit Hours)
Medication adherence challenges are exacerbated in patients with chronic medical and mental health conditions, with nonadherence reaching as high as 90% in those with schizophrenia. Long-acting injectable antipsychotics have been introduced to contend with poor adherence and improve clinical and economic outcomes. Learn more about them and how to select the right one for your patients with schizophrenia.

Speaker(s): Susie Park, PharmD, University of Southern California–San Diego; Kelly Lee, PharmD, University of Southern California–San Diego

PHARMACY LAW AND REGULATIONS
PHARMACY MANAGEMENT AND PROFESSIONAL LEADERSHIP

Don't Get Sued for Medication Errors: Assess Your Risk Using Case Studies

Activity Type: Knowledge-Based • Level 2
10:00 am–12:00 pm
Music City Center, Room 101CD
ACPE# 0202-0000-18-012-L03-P/T
0.2 CEUs (2 Credit Hours)
To protect patients and reduce liability, pharmacists must fully understand their risks. Carefully examine your practice by exploring real malpractice cases in which pharmacists were legal defendants. Develop effective risk prevention programs and direct those efforts where they matter—areas of demonstrated error. Learn about the three behaviors that apply to medication errors in law suits: human error, at-risk behavior, and reckless behavior.

This session is audio-recorded as part of the Home-Study on Demand, included with Premium Registration or available for purchase at the Education Booth.

Speaker(s): Karen Ryle, MS, RPh, Massachusetts General Hospital; Donna Horn, RPh, Gates Healthcare Associates
Cosponsored by the American Society for Pharmacy Law.

PHARMACY MANAGEMENT AND PROFESSIONAL LEADERSHIP
PHARMATALK

PharmTalk: Innovations in Expanding Pharmacy Practice Opportunities: Part 1

Activity Type: Knowledge-Based • Level 1
10:00 am–12:00 pm
Music City Center, Room 103A
ACPE# 0202-0000-18-092-L04-P/T
0.2 CEUs (2 Credit Hours)
The evolution continues: pharmacy practice is continually changing and the variety and complexity of patient care services offered are increasing as pharmacists explore new opportunities to expand patient care and add value to health care teams. Learn what’s new and what’s coming next from presenters who have implemented innovative services in a wide range of practice settings.

The Logistical Steps for a Pharmacist Implementing Pharmacogenetics in Health Systems or Physician Groups. Amina Abubakar, PhD, Rx Clinic Pharmacy
Integrating Care Plans into the Workflow of Community Pharmacies to Provide Effective Chronic Care Management (CCM) and Improve Patient Outcomes. Jessica Anson, PharmD, Rx Clinic Pharmacy
Pharmacist-Initiated Doxycycline Prophylaxis for Prevention of Lyme Disease. Anita Jacobson, PharmD, University of Rhode Island
Meeting People Where They Are: A Health and Housing Model. Jennifer Bacci, PharmD, University of Washington
Depression Screenings in Pharmacies. John Galdo, PharmD, BCPSA, BCGP, Samford University
Interdisciplinary Hepatitis C Treatment Program in a Primary Care Setting. Jonathan Owen, RDH, MS, Indian Health Service
Providing Psychiatric Pharmacy Services to Home-Bound Elderly Patients. Mamta Parikh, PharmD, BCPS, BCPP, Notre Dame of Maryland University
FEDERAL PHARMACY FORUM
Federal Pharmacy Forum: Federal Pharmacy 2018: Senior Leaders’ Perspective
Activity Type: Knowledge-Based • Level 1
10:15 am–11:15 am
Omni, Broadway Ballroom A-E
ACPE# 0202-0000-18-008-L04-P/T
0.1 (1 Credit Hours)
The Chief Pharmacy Consultants (or their designees) from the Defense Health Agency, U.S. Public Health Service, Department of Veterans Affairs, Department of the Army, and U.S. Coast Guard provide an overview of current issues of interest to federal pharmacists and pharmacy technicians. Topics include pharmacy’s role in public health, delivering medication therapy management, optimizing pharmaceutical clinical and economic outcomes, and changes in organization operations.
Speaker(s): RADM Pamela Schweitzer USPHS; Ronald Nosek, MS FASHP, Department of Veterans Affairs; David Bobb, RPh, JD, MA, Department of Health and Human Services; LTC (P) Jeffrey Neigh MS USA; CAPT Michael Shiber, RPh, Coast Guard; Col Melissa Howard USAF BSC

FEDERAL PHARMACY FORUM
Federal Pharmacy Forum: Making an Impact in Patient Care: Igniting the Power of Leadership
Activity Type: Knowledge-based • Level 1
11:15 am–12:15 pm
Omni, Broadway Ballroom A-E
ACPE# 0202-0000-18-096-L04-P/T
0.1 (1 Credit Hours)
Pharmacy operations are challenged to simultaneously improve quality, patient safety, and patient satisfaction. To improve these important metrics, effective pharmacy leaders at all levels of leadership must create a culture of trust. This session looks beyond traditional health care models by exploring the approaches used by top-performing Fortune 500 companies, military units, and sports teams. Participants will discover practical and easily-employed behaviors that create a culture of exceptional trust which will ultimately improve patient care.
Speaker(s): Mark Brouker, PharmD, MBA, BCPS, Brouker Leadership Solutions

PHARMACY MANAGEMENT AND PROFESSIONAL LEADERSHIP
Teaming Up for Safer Pain Management: Strategies for Effective Collaboration
Activity Type: Knowledge-Based • Level 2
12:00 pm–1:00 pm
Music City Center, Room 101CD
ACPE# 0202-0000-18-087-L04-P
0.1 CEUs (1 Credit Hours)
Opioid use for pain management has increased substantially in recent decades. Unfortunately, so have the rates of misuse and overdose deaths. Careful medication selection and monitoring are crucial components of chronic pain management strategies, especially for patients continuously using opioids to manage chronic pain. In this session, experts review strategies for pharmacists to collaborate with the health care team to support safe and effective pain management.
This session is audio-recorded as part of the Home-Study on Demand, included with Premium Registration or available for purchase at the Education Booth.
Speaker(s): Felicity Homsted, PharmD, BCPS, Penobscot Community Health Care; Noah Nesin, MD, Penobscot Community Health Care

DAY OF SCIENCE
INTEGRATING SCIENCE INTO PRACTICE
APhA-APRS Professional Development Lunch
Activity Type: Knowledge-Based • Level 2
12:15 pm–1:15 pm
Music City Center, Room 101AB
ACPE# 0202-0000-18-071-L04-P
0.1 CEUs (1 Credit Hours)
(Session open to all, ticket required for lunch service.)
Do you work in the pharmacy research field? Join your peers in this exciting networking forum to exchange ideas about various research settings. All attendees are welcome to attend; however, the boxed lunch must be pre-purchased. Lunches are not available for sale on site.
I Am a Newly Tenured Associate Professor—Now What? David Holdford, PhD, FAPhA, Virginia Commonwealth University
Preparing for a Job Interview. Anandi Law, BPharm, PhD, FAPhA, Western University of Health Sciences
Helping Mentees Get to the Next Level. Terri Warholak, PhD, RPh, University of Arizona Leadership Development. David Zgarrick, PhD, FAPhA, Northeastern University
Women’s Career Advancement. Donna Strum, BPharm, PhD, University of Mississippi
Surviving a PhD Program—A “How-to” Discussion. Betsy Sleath, PhD, University of North Carolina
The Art of Negotiating. Jon Schommer, PhD, RPh, University of Minnesota
Financial Planning. Kevin Farmer, RPh, PhD, FAPhA, University of Oklahoma
Developing Publication Plans for Junior and Seasoned Faculty. Shane Desselle, BPharm, PhD, Touro University
Writing a Teaching Philosophy. Kim Plake, RPh, PhD, Purdue University
Education Sessions

Friday, March 16

PHARMACY MANAGEMENT AND PROFESSIONAL LEADERSHIP

PharmTalk

PharmTalk: Innovations in Expanding Pharmacy Practice Opportunities: Part 2
Activity Type: Knowledge-Based • Level 1
12:30 pm–2:30 pm
Music City Center, Room 103A
ACPE# 0202-0000-18-093-L04-P/T
0.2 CEUs (2 Credit Hours)

The evolution continues: pharmacy practice is continually changing and the variety and complexity of patient care services offered are increasing as pharmacists explore new opportunities to expand patient care and add value to health care teams. Learn what’s new and what’s coming next from presenters who have implemented innovative services in a wide range of practice settings.


So You Think You Know Pharmacy? Jeannie Hong, PharmD, Indian Health Service

Impact of Pharmacist-Led Care Through Acute Care Visits. Mandy Irvin, PharmD, Rx Clinic Pharmacy

Fred Meyer Pharmacy—Implementing 19 Clinical Services through a Collaborative Drug Therapy Agreement. Matthew Elamparo, PharmD, Fred Meyer Pharmacy


Diabetes, Transitions of Care and More...Oh My! Natasha Petry, PharmD, BCACP, North Dakota State University

Interprofessional Practice in a Sickle Cell Clinic. Lindsey Dayer, PharmD, BCACP, University of Arkansas for Medical Sciences

Whiteriver Indian Health Service Pharmacy Chronic Disease Therapy Management (CDTM) Clinic. Gina Sutedja, PharmD, NCPS, Indian Health Service

CLINICAL PATIENT CARE AND SERVICES

New Drugs of 2017
Activity Type: Knowledge-Based • Level 1
12:30 pm–2:30 pm
Music City Center, Room 106ABC
ACPE# 0202-0000-18-039-L01-P/T
0.2 CEUs (2 Credit Hours)

Stay up to date on all the new medications approved and first marketed in 2017, including their indications for use, routes of administration, and associated precautions. Get an overview of each new agent and its role in therapy. Is newer better? Comparisons with pre-existing agents are discussed, as applicable. You’ll also get tips on patient education and practical information on monitoring.

This session is also offered Monday, March 19 at 7:30 am.
Speaker(s): Daniel Hussar, PhD, University of the Sciences

CLINICAL PATIENT CARE AND SERVICES

Naloxone: Understanding Its Role and Expanding Community Pharmacies
Activity Type: Knowledge-Based • Level 2
1:15 pm–2:30 pm
Music City Center, Room 101CD
ACPE# 0202-0000-18-046-L01-P
0.125 CEUs (1.25 Credit Hours)

Drug overdose is the leading cause of unintentional death in the United States, and opioids are the most common cause of fatal overdoses. With the ability to stop an overdose in its tracks, naloxone is a lifesaving medication. Learn about the laws surrounding its use, the available naloxone products, and the logistics of dispensing take-home formulations.

This session is audio-recorded as part of the Home-Study on Demand, included with Premium Registration or available for purchase at the Education Booth.
Speaker(s): Sarah Melton, PharmD, BCPP, BCACP, FASCP, East Tennessee State University; Anita Jacobson, PharmD, University of Rhode Island

DAY OF SCIENCE

INTEGRATING SCIENCE INTO PRACTICE

APhA-APRS ESAS Contributed Papers Podium Session 2
Activity Type: Knowledge-Based • Level 1
1:30 pm–3:30 pm
Music City Center, Room 103B
ACPE# 0202-0000-18-073-L04-P
0.2 CEUs (2 Credit Hours)

In the second of two insightful sessions, hear directly from pharmacy researchers as they deliver 15-minute presentations on their papers, followed by an interactive question-and-answer period.

Locus of Control as a Predictor of Mississippi Pharmacists’ Career Paths. Raymer K, University of Mississippi (555)

Research Attitudes, Self-Efficacy, and Outcome Expectations Among Pharmacy Residents. Harpe S, Sermersheim K, Midwestern University (557)


Regulatory Fit Increases Adherence to Statin Medication. Iaconi A, Farris K, Erickson S, Dorsch M, Bagozzi R, Piette J, University of Michigan (553)

Cost-Benefit Analysis of Implementing Tech-Check-Tech in an Independent Community Pharmacy. Martin H, Gatwood J, Hohmeier K, University of Tennessee Health Science Center (558)
EDUCATING THE EDUCATORS

PHARMACY MANAGEMENT AND PROFESSIONAL LEADERSHIP

Advanced Practice: New Skills for New Services
Activity Type: Application-Based • Level 2
3:00 pm–4:30 pm
Music City Center, Room 101AB
ACPE# 0202-0000-18-032-L04-P
0.15 CEUs (1.5 Credit Hours)
In this interactive presentation, pharmacists who have successfully implemented services in a variety of practice settings share the skills needed to obtain organizational approval, implement services, and sustain success. Through real life case examples, presenters explore intrinsic and extrinsic factors that can affect practice advancement, discuss how to foster a collaborative and motivated mindset, and help attendees identify how to engage trainees to foster sustainable patient care services.
Speaker(s): Timothy Ulbrich, PharmD, RPh, Northeastern Ohio Medical University; Jennifer Rodis, PharmD, FAPhA, BCPS, Ohio State University

NUCLEAR PHARMACY

What You Need to Know About Nuclear Medicine Reimbursement
Activity Type: Knowledge-Based • Level 2
3:00 pm–5:00 pm
Music City Center, Room 101CD
ACPE# 0202-0000-18-076-L04-P
0.2 CEUs (2 Credit Hours)
Nuclear medicine reimbursement can be tricky at best. Learn to cut through the complications with insights into the current legislative and regulatory reimbursement challenges. You’ll also discover how payers’ practices, coding, billing, and reimbursement strategies affect the daily clinical workflows.
Speaker(s): Susan Bunning, MA, Medical Imaging & Technology Alliance; Nancy M Swanston, CNMT, RT(N), PET, FSNMM, UT MD Anderson Cancer Center
This activity is approved for Board Certified Nuclear Pharmacist (BCNP) recertification credits.

PHARMACY LAW AND REGULATIONS

Your Annual Case Law Update
Activity Type: Knowledge-Based • Level 1
3:00 pm–5:00 pm
Music City Center, Room 106ABC
ACPE# 0202-0000-18-030-L03-P/T
0.2 CEUs (2 Credit Hours)
Pharmacists, compliance personnel, and attorneys alike gain valuable insight from the most important court decisions, lawsuits, and settlements over the last year. Explore a variety of industry-specific civil and criminal liability issues, including pharmacy employment claims, False Claims Act cases and settlements, managed care and antitrust actions, state regulatory boards’ authority to discipline licensees, and more. How will they affect your practice?
Speaker(s): Roger Morris, RPh, JD, Quarles & Brady LLP; William Stilling, JD, MSPharm, Parsons Behle & Latimer
Cosponsored by the American Society for Pharmacy Law.

CLINICAL PATIENT CARE AND SERVICES

PHARMATALK

PharmTalk: Innovative Practices in Diabetes Care
Activity Type: Knowledge-Based • Level 1
3:00 pm–5:00 pm
Music City Center, Room 103A
ACPE# 0202-0000-18-091-L04-P/T
0.2 CEUs (2 Credit Hours)
Pharmacists play vital roles in the care of patients with diabetes. Not only are they improving patient outcomes through medication management, patient education, and medication adherence motivation, they are helping to reduce overall costs of care. Come to this session to hear colleagues share innovative strategies and success stories for improving the care of patients with diabetes.

Outpatient Pharmacy Diabetes Supplies Protocol in a Medical Center Setting. Kyle Mork, PharmD, MBA, University of Illinois–Chicago
One Practice To Many—Implementing Diabetes Care Across the State. Hae Mi Choe, PharmD, University of Michigan
Education Sessions

Friday, March 16

DAY OF SCIENCE
INTEGRATING SCIENCE INTO PRACTICE
APhA-APRS ESAS Innovative Research in Pharmacy Practice

Activity Type: Knowledge-Based • Level 1
4:00 pm–5:00 pm
Music City Center, Room 103B
ACPE# 0202-0000-18-079-L04-P
0.1 CEUs (0.1 Credit Hours)

Today’s pharmacy researchers continue to unlock vital new research discoveries. This session showcases innovative research by pharmacy researchers from various practice settings. Come to this session to meet these fellow researchers as they present and discuss their innovative work. This forum provides opportunities to discuss applications of their work in other settings.

The Impact of Pharmacy Setting and Pharmacist Communication Style on Patients’ Perceptions and Selection of Pharmacist. Perrault E, Real J, Purdue University (560)
Medication Management Among Individuals with Neurodevelopmental Disabilities: Piloting the Use of a Medication Management System. Manzor Mitryk B, Farris K, Newman S, University of Michigan, Salgado T, Virginia Commonwealth University (558)

Saturday, March 17

SATELLITE SYMPOSIA
Optimized Care of Patients with COPD: Pharmacotherapy and Appropriate Use of Inhalers

Activity Type: Knowledge-based • Level 2
6:00 am–8:00 am
Nashville Omni, Broadway Ballroom E
ACPE# 0290-0000-18-003-L01-P

0.15 CEUs (1.5 Credit Hours)

Chronic obstructive pulmonary disease (COPD) is a progressive condition and one of the leading causes of death worldwide. Acute COPD exacerbations have been associated with several adverse outcomes that can lead to frequent hospitalizations and attributes to a significant burden on the healthcare system. The faculty panel of two expert clinicians will discuss pharmacologic agents in COPD management, how pharmacists can impact patients on proper inhaler techniques, and the importance of therapy adherence to decrease exacerbations and hospitalizations.

Speaker(s): Matt Casciano, PharmD, BCPS, University of Colorado; Sheryl Vondracek, PharmD, FCCP, BCPS, University of Colorado Presented by Pharmacy Times Continuing Education and supported by Boehringer Ingelheim Pharmaceuticals, Inc.

INTEGRATING SCIENCE INTO PRACTICE
APhA-APRS ESAS Research Roundtable Breakfast

Activity Type: Knowledge-Based • Level 2
7:00 am–8:30 am
Music City Center, Room 101AB
ACPE# 0202-0000-18-070-L04-P
0.15 CEUs (1.5 Credit Hours)
(Session open to all, ticket required for breakfast service.)

Start your day with an invigorating exploration of what’s new in pharmacy-related research. Pharmacy-related research is a big world. These roundtable discussions run the gamut of research topics across the economic, social, and administrative sciences. Come network with colleagues and exchange information on topics important to you. A ticket is not required to attend; breakfast may be pre-purchased.

Free and Validated Medication Adherence Measures. Nate Rickles, PhD, BCPP, University of Connecticut
Building a Multidisciplinary, Multi-institutional Research Working Group. Kimberly Garza, PharmD, MBA, PhD, Auburn University

International Research. Andy Stergachis, BPharm, PhD, University of Washington
Outreach and Research. Beth Martin, RPh, PhD, University of Wisconsin–Madison
Identifying and Solving Disparities in MTM Policy. Junling Wang, PhD, University of Tennessee
HIT Research in Pharmacy. Alissa Russ, PhD, Purdue University
Recruiting and Working with Busy Pharmacists to Participate in Research Projects. Benjamin Teeter, PhD, Geoffrey Curran, PhD, University of Arkansas for Medical Sciences
Observation Techniques. Delesha Miller Carpenter, PhD, MSPh, University of North Carolina
Current Issues in Pharmacoepidemiology Research. Raj Aparasu, PhD, FAPhA, University of Houston
Using Photovoice in Qualitative Research. Tammy Lambert, PharmD, PhD, University of Oklahoma
Propensity Scoring. Ken Lawson, PhD, FAPhA, University of Texas-Austin

CLINICAL PATIENT CARE AND SERVICES
PHARMATALK
PharmTalk: Innovative Strategies in Supporting Safe Opioid Use and Overdose Prevention

Activity Type: Knowledge-Based • Level 1
7:00 am–8:30 am
Music City Center, Room 103A
ACPE# 0202-0000-18-040-L04-P/T
0.15 CEUs (1.5 Credit Hours)

Pharmacists must strike a careful balance when working to support the safe and appropriate use of opioids. They also have important roles to play with substance abuse treatment and naloxone distribution and education. Come to this session to hear from pharmacists who have implemented innovative strategies to support safe opioid use, address opioid misuse and abuse, and prevent opioid overdoses.

A New Interprofessional Pain Management Stewardship Program. Mohamed Jalloh, PharmD, Touro University
SPECIALTY PHARMACY

Specialty Pharmacy Boot Camp 101

Activity Type: Knowledge-Based ● Level 1 7:00 am–8:30 am
Music City Center, Room 103B
ACPE# 0202-0000-18-034-L04-P
0.15 CEUs (1.5 Credit Hours)

With a robust drug pipeline and innovative programming, specialty pharmacy continues to grow. No longer just injectable and infused products, several oral dosage forms have been recently approved and are on the way. Nonetheless, specialty pharmacy remains complex, requiring patient education, monitoring, and medication management by skilled staff. Get a thorough overview of specialty practice and the opportunities it opens for you.

Speaker(s): John Musil, PharmD, FACA, Avella Specialty Pharmacy; Melissa Duke, PharmD, BCPS, Banner Health

CLINICAL PATIENT CARE AND SERVICES

Loosening Controls on Birth Control: Helping Women Get the Care They Need

Activity Type: Application-Based ● Level 2 7:00 am–8:30 am
Music City Center, Room 104AB
ACPE# 0202-0000-18-045-L01-P
0.15 CEUs (1.5 Credit Hours)

Community pharmacists have an evolving role in managing women’s contraceptive care, including the ability to prescribe and furnish in some states. After educating your patients on the various contraceptive methods available, are you helping women select their best option? During this session, experts discuss best practices for managing women’s contraceptive needs while adhering to statewide protocols.

Speaker(s): Autumn Stewart-Lynch, PharmD, Duquesne University; Brooke Griffin, PharmD, BCACP, Midwestern University

This activity is supported by an independent educational grant from Merck & Co. Inc.
the relevant federal and state regulations and policies for administering Medicaid and Medicare, and how to implement 340B programs.

Speaker(s): Francis Palumbo, PhD, FAPhA, University of Maryland
Cosponsored by the American Society for Pharmacy Law.

**ADVANCED TRAINING PROGRAMS**

**Pharmacy-Based Travel Health Services Advanced Competency Training**

Activity Type: Application-Based • Level 2
7:30 am–12:00 pm
Music City Center, Room 110AB
ACPE# 0202-0000-18-123-L01-P
0.4 CEUs (4 Credit Hours)
Pharmacy-Based Travel Health Services is an innovative and interactive advanced competency training (ACT) program that explores the pharmacist’s role in providing travel health services to patients. This application-based activity is the first step for pharmacists interested in learning the essential skills necessary to successfully provide travel health services. Program prerequisite: Pharmacists who have completed the APhA Pharmacy-Based Immunization Delivery Certificate Training Program and received a Certificate of Achievement or have previously completed an immunization training program and are approved to provide immunizations in the state in which they practice.

(Pre-registered attendees only.)
Speaker(s): James Owen, PharmD, BCPS, American Pharmacists Association; William Miller, PharmD, MSC, FASHP, FCCP, University of Iowa

**INTEGRATING SCIENCE INTO PRACTICE**

**Meet the Researchers: APhA Contributed Papers Poster Session**

Activity Type: Knowledge-Based • Level 1
12:30 pm–2:30 pm
Music City Center Exhibit Hall D
ACPE# 0202-0000-18-088-L04-P/T
0.1 CEUs (1 Credit Hours)
ACPE# 0202-0000-18-089-L04-P/T
0.2 CEUs (2 Credit Hours)
Expand your knowledge of innovative projects and programs for pharmacy practice while earning valuable CPE credits at APhA2018. You can earn 1 or 2 hours of CPE credit when you identify 4 or 8 posters of particular interest. Better yet, you’ll have the chance to meet the researchers behind this important work.

To claim credit, pick up the CPE form available at the poster hall or download the handout prior to session start. The deadline to return the completed form to the Education Booth is 12:00 pm on Monday, March 19. The form must be returned to claim credit.
EDUCATION SCHEDULE

PHARMACY MANAGEMENT AND PROFESSIONAL LEADERSHIP

Meaningful Collaboration Between Pharmacists and Physicians to Improve Quality and Meet Patient Needs

Activity Type: Knowledge-Based • Level 2
2:00 pm–3:30 pm
Music City Center, Room 101AB
ACPE# 0202-0000-18-031-L04-P
0.15 CEUs (1.5 Credit Hours)
As payment models move towards risk-based payment, physicians and medical group practices are looking for new ways to create impactful changes that engage and empower the entire care team. Many physicians are interested in working with pharmacists to improve the health of their patients and decrease the workload in their practices but may not fully realize the capabilities of pharmacists or how to employ or contract with them in their practice. This interactive session brings together physicians and medical group practice decision makers from different practice settings to discuss their learnings from successful collaborations between physicians and pharmacists.

Speaker(s): Rae Williams, MD, Healthpartners, Inc.; Chan Chuang, MD, Davita Healthcare Partners; Jamie Reedy, MD, MPH, Summit Medical Group

Cosponsored by AMGA.

ADVANCED TRAINING PROGRAMS

The Pharmacist and Patient-Centered Diabetes Care Faculty Training

Activity Type: Practice-Based
3:00 pm–5:00 pm
Music City Center Room 107AB
(Pre-registered attendees only)

NUCLEAR PHARMACY

Radiopharmaceutical Regulatory Updates and Pharmacy Law

Activity Type: Knowledge-Based • Level 1
3:00 pm–6:00 pm
Music City Center, Room 105A
ACPE# 0202-0000-18-075-L03-P
0.3 CEUs (3 Credit Hours)
Get up to speed on the new regulations and standards in radiopharmaceuticals. Experts explore the development of U.S. Pharmacopeia General Chapters and the U.S. Food and Drug Administration guidance on radiopharmaceuticals, and the medication management processes that nuclear medicine departments must follow to comply with accreditation body standards.

Speaker(s): James Ponto, FAPhA, MS, University of Iowa Hospitals; Cindi Luckett-Gilbert, MHA, CNMT, PET, Shertech Pharmacy; Sara Rothman, MPH, Food and Drug Administration

This activity is approved for Board Certified Nuclear Pharmacist (BCNP) recertification credits.

HEALTH-SYSTEM PHARMACY

PHARMACY MANAGEMENT AND PROFESSIONAL LEADERSHIP

Antimicrobial Stewardship 101: Fighting Fatal Infection

Activity Type: Knowledge-Based • Level 1
3:30 pm–4:30 pm
Music City Center, Room 105B
ACPE# 0202-0000-18-005-L01-P
0.1 CEUs (1 Credit Hours)
Every year, more than 2 million people in the United States become ill from infections caused by antibiotic-resistant bacteria—23,000 die as a result of their infections. The mortality rate increases in patients with complications of coexisting conditions. To fight these fatal infections, the Centers for Disease Control and Prevention states that antibiotic use must improve. Learn about antibiotic-resistance patterns, incentives for reducing antibiotic use, and strategies to combat overuse of antibiotics.

Speaker(s): Katie Suda, PharmD, Department of Veterans Affairs

Cosponsored by the Society of Infectious Disease Pharmacists (SIDP).

PHARMACY MANAGEMENT AND PROFESSIONAL LEADERSHIP

A Pharmacist’s Guide to Cultural Competence

Activity Type: Knowledge-Based • Level 2
3:30 pm–4:30 pm
Music City Center, Room 101CD
ACPE# 0202-0000-18-024-L04-P/T
0.1 CEUs (1 Credit Hours)
Cultural competence is essential to effective patient care. Our expert shares strategies for tailoring your practice to each patient’s unique values, beliefs, behaviors, and linguistic needs.

This session is audio-recorded as part of the Home-Study on Demand, included with Premium Registration or available for purchase at the Education Booth.

Speaker(s): Zubin Austin, MBA, PhD, FCAHS, University of Toronto

SPECIALTY PHARMACY

Advanced Specialty Pharmacy Boot Camp 201

Activity Type: Knowledge-Based • Level 2
3:30 pm–5:00 pm
Music City Center, Room 103B
ACPE# 0202-0000-18-035-L04-P
0.15 CEUs (1.5 Credit Hours)
The influx of specialty pharmaceuticals on the market brought with it the need for new practice models and services. Medications once administered solely in a health-system setting are now available through specialty clinics, ambulatory care, mail service, and community pharmacies. This continuation of Specialty Boot Camp 101 examines evolving specialty practice models and their implications for you.

Speaker(s): Joann Stubbings, BPharm, MS, University of Illinois; Daniel Buffington, PharmD, MBA, FAPhA, Clinical Pharmacology Services, Inc.; John Musil, PharmD, FACA, Avella Specialty Pharmacy
**Education Sessions**

**Saturday, March 17**

**INTEGRATING SCIENCE INTO PRACTICE**

**APhA-APRS ESAS Colleagues in Research: Applying Patient-Centered Care in Pain Management**

Activity Type: Knowledge-Based • Level 1 3:30 pm–5:00 pm
Music City Center, Room 103C
ACPE# 0202-0000-18-069-L04-P 0.15 CEUs (1.5 Credit Hours)
Pain is a complex phenomenon resulting from and influenced by biological, psychological, and social factors. The role of prescription opioids in pain management, in particular, has received significant attention in recent years. Pharmacists across multiple settings are well positioned to engage in science-informed, patient-centered pain management. In this session, experts discuss the science on two aspects of pain management: patient-centered communication and genetic testing. Hear recommendations from the Clinical Pharmacogenetics Implementation Consortium regarding these medications. Presenters share best-practice examples that demonstrate how to integrate their research findings in clinical pharmacy practice.

Speaker(s): Elvin Price, PharmD, PhD, University of Arkansas for Medical Sciences; Nicholas Hagemeier, PharmD, PhD, East Tennessee State University

**EDUCATING THE EDUCATORS**

**PharmTalk: Innovative Practices in Precepting**

Activity Type: Knowledge-Based • Level 1 3:30 pm–5:30 pm
Music City Center, Room 103A
ACPE# 0202-0000-18-086-L04-P/T 0.2 CEUs (2 Credit Hours)
Choosing the right learning activities. Integrating lessons into busy practice settings. Sizing up learner performance and providing effective feedback. The best preceptors go beyond the basics to enrich pharmacy education. They don’t just teach—they learn from their experience. Come discover the latest strategies to make you a more effective preceptor.

**Expanding the Pharmacists’ Tool Belt:**
Increasing Mental Health First Aid Training. Thomas Maslo, BPharm, Washington State University

**Perplexed? Get in Kahoots with NAPLEX Review!**
Stephanie Cloutier, PharmD, Big Y Pharmacy and Wellness Center

**Raising the sBAR: Incorporating a Standardized Approach for APPE Patient Presentations and Clinical Recommendations.**
Heather Folz, PharmD, Notre Dame of Maryland University

**A Collaborative Program Using Student Pharmacists to Increase Adult Vaccination Rates for a High-Risk Patient Population Receiving Care at Urgent Care Clinics.**
Nicholas Lehman, PharmD, BCACP, Drake University

**Strategies for Increasing Resident Publication Success: How to Help Your Resident Analyze the Data and Write the Manuscript.**
Courtney Mospan, PharmD, BCACP, BCGP, Wingate University

**Utilizing Student Pharmacists to Drive Clinical Services in a Community Pharmacy.**
Nicole Pezzino, PharmD, BCACP, CDE, Wilkes University

**No Argument Here: Using a Journal Club Debate to Teach Critical Literature Analysis.**
Michael Scalaese, PharmD, BCPS, CACP, Auburn University

**Developing a Five-Discipline Interprofessional Education Patient Simulation Using a High-Fidelity Mannequin at a Comprehensive University.**
Heather Taylor, PharmD, University of Missouri-Kansas City

**CLINICAL PATIENT CARE AND SERVICES**

**Pharmacy Management and Professional Leadership**

**Non-Sterile Compounding: USP and Best Practices**

Activity Type: Knowledge-Based • Level 2 3:30 pm–5:30 pm
Music City Center, Room 104CD
ACPE# 0202-0000-18-033-L07-P/T 0.2 CEUs (2 Credit Hours)
Get the latest updates from the U.S. Pharmacopeial Convention (USP), including the key requirements in implementing USP General Chapters (Pharmaceutical Compounding–Nonsterile Preparations) and (Pharmaceutical Compounding–Sterile Preparations) in your pharmacy as well as risk mitigation strategies in USP General Chapter (Hazardous Drugs–Handling in Healthcare Settings).

This session is audio-recorded as part of the Home-Study on Demand, included with Premium Registration or available for purchase at the Education Booth.

Speaker(s): Patricia Kienle, RPh, MPA, FASHP, Cardinal Health; Brenda Jensen, CPhT, CNMT, MBA, Compounding Consultants, LLC Cospervised by United States Pharmacopeia.

**CLINICAL PATIENT CARE AND SERVICES**

**Your Annual Immunization Update**

Activity Type: Application-Based • Level 1 3:30 pm–5:30 pm
Music City Center, Room 106ABC
ACPE# 0202-0000-18-041-L06-P/T 0.2 CEUs (2 Credit Hours)
The practice of immunization is constantly evolving. With vaccine recommendations and immunization schedules updated frequently and new vaccines continually introduced, it can be difficult to keep up to date. Get the latest news in immunization practice and find out what’s on the horizon from two of the leading experts in pharmacy-based immunization delivery. Both experienced and novice pharmacist immunizers are certain to benefit.

This session is also offered Sunday, March 18 at 4:30 pm.

Speaker(s): Stephan Foster, PharmD, FAPhA, Consultant; Jeffery Goad, PharmD, MPH, FAPhA, Chapman University

This activity is supported by independent educational grants from Sanofi Pasteur U.S. and Merck & Co., Inc.
CLINICAL PATIENT CARE AND SERVICES
Pressure Drop: The Latest Guidelines on Treating Hypertension
Activity Type: Application-Based • Level 2
3:45 pm–5:45 pm
Music City Center, Room 101AB
ACPE# 0202-0000-18-050-L01-P
0.2 CEUs (2 Credit Hours)
With all the guidelines out there for managing hypertension, choosing which to follow is enough to raise your blood pressure. Don’t stress. Get an overview of the various guidelines and recommended medication regimens for treating high blood pressure at this case-based session. Speakers explore how to evaluate the evidence behind the guidelines, set realistic blood pressure goals, and deliver optimal patient-centered treatment.
Speaker(s): Eric Maclaughlin, PharmD, FASHP, FCCP, BCPS, Texas Tech University; Joseph Saseen, PharmD, FCCP, University of Colorado

HEALTH-SYSTEM PHARMACY
PHARMACY MANAGEMENT AND PROFESSIONAL LEADERSHIP
Antimicrobial Stewardship 201: It’s Time to Act
Activity Type: Knowledge-Based • Level 2
4:45 pm–5:45 pm
Music City Center, Room 105B
ACPE# 0202-0000-18-006-L04-P
0.1 CEUs (1 Credit Hour)
Action must be taken across the health care continuum to reduce the rate of antimicrobial infections in the United States. The National Action Plan for Combating Antibiotic-Resistant Bacteria and the Centers for Disease Control and Prevention seek to increase antibiotic stewardship activities by setting goals and outlining initiatives for improving antibiotic use, especially in outpatient settings. Learn how you can effect change in antimicrobial infection rates through community antimicrobial stewardship, incentives for reducing antibiotic use, and strategies to combat overuse of antibiotics.
Speaker(s): Michael Klepser, PharmD, Ferris University
Cosponsored by the Society of Infectious Disease Pharmacists (SIDP).

SATELLITE SYMPOSIA
Real-World Issues in HIV Prevention and Treatment: The Critical Role of the Community Pharmacist
Activity Type: Knowledge-based • Level 1
6:00 pm–8:00 pm
Omni, Broadway Ballroom E
ACPE# 0530-9999-17-442-L01-P
2.5 CEUs (2.5 Credit Hours)
This educational session prepares pharmacy clinicians to collaborate with other health care team members in providing optimal PrEP and HIV ART management services. Expert faculty address pharmacists’ confidence and competence in counseling patients for HIV-prevention and ART-management strategies and relay their own clinical experience and explain their decision-making processes in the context of clinical-trial and public health.
Speaker(s): Jennifer Cocohoba, PharmD, BCPS, AAHIVP, University of California – San Francisco; Dan Scales, PharmD, Scales Pharmacy; Elyse Tung, PharmD, BCACP, University of Washington
Presented by Integritas Communications and supported by Gilead Sciences, Inc.

Sunday, March 18
SATELLITE SYMPOSIA
Clinical Advances in Treating Psoriatic Disease
Activity Type: Knowledge-based • Level 2
6:00 am–8:00 am
Omni, Broadway Ballroom E
ACPE# 0290-0000-18-028-L01-P
1.5 CEUs (1.5 Credit Hours)
Early and accurate diagnosis of psoriasis and psoriatic arthritis is essential for effective disease management to prevent further complications and disease progression. Pharmacists need to recognize the significance of early diagnosis and be familiar with the pharmacologic options to effectively treat these conditions. An expert dermatologist and specialty pharmacist discuss the expanding landscape of novel and biosimilar therapies for psoriatic disease, identify the benefits of treatment intensification, and review the safety and efficacy of various treatment options.
Speaker(s): April Jones, PharmD, CSP, Vanderbilt University Medical Center; Jashin J. Wu, MD, Kaiser Permanente Los Angeles Medical Center
Presented by Pharmacy Times Continuing Education and supported by Lilly.

CLINICAL PATIENT CARE AND SERVICES
SPECIALTY PHARMACY
Joint Effort: Working with Patients with OA and RA
Activity Type: Application-Based • Level 2
7:00 am–8:30 am
Music City Center, Room 105B
ACPE# 0202-0000-18-058-L01-P
0.15 CEUs (1.5 Credit Hours)
The evidence is clear: Medications that manage the symptoms of osteoarthritis (OA) and rheumatoid arthritis (RA) can improve long-term outcomes. However, varying responses to treatment and nonadherence pose obstacles to optimizing therapy. Learn how to help patients with these potentially disabling conditions set—and reach—realistic functional goals to improve their quality of life.
Speaker(s): Beth Resman-Targoff, PharmD, University of Oklahoma; Daniel Longyhore, PharmD, Wilkes University
Presented by Pharmacy Times Continuing Education.
The role of electronic nicotine delivery systems in smoking cessation is also discussed. This session is audio-recorded as part of the Home-Study on Demand, included with Premium Registration or available for purchase at the Education Booth.

Speaker(s): Karen Hudmon, DrPh, RPh, Purdue University; Robin Corelli, PharmD, University of California-San Francisco

This session is supported by an independent educational grant from Pfizer, Inc.

PHARMACY LAW AND REGULATIONS
Your Annual FDA Update
Activity Type: Knowledge-Based ● Level 1
7:00 am–8:30 am
Music City Center, Room 103B
ACPE# 0202-0000-18-022-L03-P/T
0.15 CEUs (1.5 Credit Hours)
U.S. Food and Drug Administration (FDA) regulations are always changing. How will they affect your practice? What’s on the horizon? Get the latest update on counterfeit medications, drug shortages, unapproved drugs, prescription drug disposal, the FDA Reauthorization Act of 2017, risk evaluation and mitigation strategies, and much more.

Speaker(s): Ilisa Bernstein, PharmD, JD, Food and Drug Administration; Mary Kremzner, MPH, PharmD, Food and Drug Administration

2017 Specialty Drugs in the Pipeline: Oral Oncologics
Activity Type: Knowledge-Based ● Level 1
7:00 am–8:30 am
Music City Center, Room 101AB
ACPE# 0202-0000-18-036-L01-P/T
0.15 CEUs (1.5 Credit Hours)
Oral oncologics are hitting the market in droves. With the potential for self-administration, these specialty medications are transforming treatment strategies for managing patients with cancer. Learn about therapeutic advances in new and emerging oral anticancer agents and hear the panel discussion on managing these agents from both the payer and provider perspectives.

Speaker(s): Robert Mancini, PharmD, BCOP, Idaho State University; Scott Wirth, PharmD, BCOP, University of Illinois–Chicago

PHARMACY MANAGEMENT AND PROFESSIONAL LEADERSHIP
PharmTalk
PharmTalk: Innovative Opportunities for Pharmacy Technicians
Activity Type: Knowledge-Based ● Level 1
7:00 am–9:00 am
Music City Center, Room 103A
ACPE# 0202-0000-18-042-L04-P/T
0.2 CEUs (2 Credit Hours)
Pharmacy technicians are vital to the effective and efficient functioning of a diverse array of pharmacy practice sites. As training opportunities for pharmacy technicians have expanded, so have roles and responsibilities in the delivery of patient care. Come to this session to learn about evolving roles for pharmacy technicians, ranging from immunizations to medication therapy management as well as other activities that improve patient access to high-quality care.

The Patient Care Advocate Training Program: Utilizing Standardized Patients to Train Pharmacy Technicians on Patient Engagement
Brandon Antinopoulos, PharmD, University of Pittsburgh

Streamlining Community Clinical Services Through Clinical Technician Integration
Edana Holliday, PharmD, Rx Clinic Pharmacy

Advancing Community Pharmacy Quality by Leveraging Technician Product Verification to Expand Patient Care Services in Community Pharmacies: Pearls and Best Practices for Receiving Statutory and Regulatory Authority and Implementing a Technician Product Verification Model in Community Pharmacies
Erica Martin, BS, Pharmacy Society of Wisconsin

MTM The Future Today: Expanding the Role of the Pharmacy Technician in MTM Services
Nikki Scott, PharmD, Harps Food Stores, Inc.

Pharmacy Technicians: Mixing it Up
Mariel Shull, PharmD, BCACP, PerformRx
Pharmacy Technicians: Strategies That Leverage the Skills and Abilities of Pharmacy Technicians to Advance Patient Care. Janet Cho, PharmD, CDE, BCGP, University of Southern California

Training Pharmacy Technicians to Administer Immunizations. Kimberly McKeirnan, PharmD, Washington State University

BOARD RECERTIFICATION

CLINICAL PATIENT CARE AND SERVICES
PHARMACY LAW AND REGULATIONS

Board Recertification Intensive Studies: Medical Cannabis: Current Considerations and Implications for Pharmacists

Activity Type: Application-Based • Level 2
7:30 am–8:30 am
Music City Center, Room 106ABC
ACPE# 0202-9999-18-010-L03-P
0.1 CEUs (1 Credit Hours)
Cannabis: Now legalized in more than half of the United States, yet still a Schedule 1 drug. How does the pharmacy community navigate the potential risks of cannabis while weighing its medical benefits? Learn the legal implications for use in your state and evaluate studies on safety and effectiveness so you are prepared to discuss medical marijuana with your patients.

Speaker(s): Laura Borgelt, PharmD, University of Colorado

This activity is approved for Board Certified Ambulatory Care Pharmacist (BCACP) recertification credit.

PHARMACY MANAGEMENT AND PROFESSIONAL LEADERSHIP

Credentialing and Privileging 101

Activity Type: Knowledge-Based • Level 1
7:30 am–8:30 am
Music City Center, Room 104AB
ACPE# 0202-0000-18-027-L01-P
0.1 CEUs (1 Credit Hours)
Credentialing and privileging are pharmacy imperatives new to many pharmacists. As the landscape evolves and centralizes, you must know how it will affect your practice regarding employment opportunities, payment and reimbursement for services, enrollment in payer networks, and individual practice authority. Learn everything you need to know about the evolving process and emerging technologies.

Speaker(s): Jean-Venable Goode, PharmD, BCPS, FAPhA, FCCP, Virginia Commonwealth University

EDUCATING THE EDUCATORS

Effectively Teaching and Evaluating the JCPP Pharmacists’ Patient Care Process in PGY1 Community-based Residency Programs

Activity Type: Knowledge-Based • Level 2
7:30 am–8:30 am
Music City Center, Room 209A
ACPE# 0202-0000-18-101-L02-P
0.1 CEUs (1 Credit Hours)
The Pharmacist’s Patient Care Process has been incorporated universally in standards for the PharmD curriculum, as well as in standards for postgraduate pharmacy education and training. This session provides background and information on the process, and reviews specific goals and objectives in the PGY1 Community-based standard.

Speaker(s): Jean-Venable Goode, PharmD, BCPS, FAPhA, FCCP, Virginia Commonwealth University

ADVANCED TRAINING PROGRAM

Pharmacy-Based Cardiovascular Disease Risk Management Faculty Training

Activity Type: Application-based
7:30 am–9:30 am
Music City Center Room 107AB
(Pre-registered attendees only)

GENERAL SESSION

General Session Keynote Presentation: Digitally-Connected Patients Are Here: Are You Ready?

Activity Type: Knowledge-Based • Level 1
10:00 am–11:00 am
Music City Center, Karl Dean Grand Ballroom
ACPE# 0202-0000-18-038-L04-P/T
0.1 CEUs (1 Credit Hours)
We live in a world where people with chronic health conditions form online communities to share their experiences living with disease. Where newly diagnosed patients can improve their outcomes by connecting with and learning from others around the globe who have traveled similar paths. Where researchers learn more about what’s working, what’s not, and where the gaps are, so that they can develop new and better treatments.

This session is part of the Opening General Session, which begins at 9:00 am. See page 18 for details.

Speaker(s): Jamie Heywood, PatientsLikeMe

Your Annual OTC Update

Activity Type: Knowledge-Based • Level 1
7:30 am–8:30 am
Music City Center, Room 101CD
ACPE# 0202-0000-18-065-L01-P/T
0.1 CEUs (1 Credit Hours)
Your patients rely on over-the-counter (OTC) products for a wide range of minor ailments and chronic conditions—and they often need your guidance to make wise selections and use those products safely. Get all the latest updates on OTC changes and recalls.

Speaker(s): Daniel Krinsky, MS, RPh, Northeast Ohio Medical University; Stefanie Ferreri, PharmD, FAPhA, University of North Carolina

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Activity Type: Knowledge-Based • Level 1
7:30 am–8:30 am
Music City Center, Room 101CD
ACPE# 0202-0000-18-065-L01-P/T
0.1 CEUs (1 Credit Hours)
Your patients rely on over-the-counter (OTC) products for a wide range of minor ailments and chronic conditions—and they often need your guidance to make wise selections and use those products safely. Get all the latest updates on OTC changes and recalls.

Speaker(s): Daniel Krinsky, MS, RPh, Northeast Ohio Medical University; Stefanie Ferreri, PharmD, FAPhA, University of North Carolina

EDUCATING THE EDUCATORS

Effectively Teaching and Evaluating the JCPP Pharmacists’ Patient Care Process in PGY1 Community-based Residency Programs

Activity Type: Knowledge-Based • Level 2
7:30 am–8:30 am
Music City Center, Room 209A
ACPE# 0202-0000-18-101-L02-P
0.1 CEUs (1 Credit Hours)
The Pharmacist’s Patient Care Process has been incorporated universally in standards for the PharmD curriculum, as well as in standards for postgraduate pharmacy education and training. This session provides background and information on the process, and reviews specific goals and objectives in the PGY1 Community-based standard.

Speaker(s): Jean-Venable Goode, PharmD, BCPS, FAPhA, FCCP, Virginia Commonwealth University
Education Sessions

Sunday, March 18

**PHARMACY LAW AND REGULATIONS**

**How to Get the Most Out of Prescription Drug Monitoring Programs**

Activity Type: Knowledge-Based • Level 1
1:00 pm–2:00 pm
Music City Center, Room 101CD
ACPE# 0202-0000-18-019-L03-P/T
0.1 CEUs (1 Credit Hours)

Stay current on state prescription drug monitoring programs across the country and the status of one-click-access reports. You'll learn about the availability of a patient's prescription history from multiple states and how to interpret the results.

*This session is audio-recorded as part of the Home-Study on Demand, included with Premium Registration or available for purchase at the Education Booth.*

Speaker(s): Ashley Glode, PharmD, University of Colorado–Denver, Megan May, PharmD, Baptist Health Lexington

**CLINICAL PATIENT CARE AND SERVICES**

**Board Recertification Intensive Studies: Nonmedical Use of Prescription Opioids by Adolescents and Young Adults: Strategies for Pharmacists**

Activity Type: Application-Based • Level 2
1:00 pm–2:30 pm
Music City Center, Room 101AB
ACPE# 0202-9999-18-009-L01-P
0.15 CEUs (1.5 Credit Hours)

The recent surge in opioid misuse among adolescents and young adults leaves everyone probing what can be done to help. Pharmacists are uniquely positioned to answer the call, recognize opioid use disorder, spot the symptoms of withdrawal and overdose, and manage detoxification and medication-assisted recovery. Using real-world examples and audience response technology, participants are challenged to apply evidence-based screening techniques to patient cases involving opioid use disorder. Leave with specific strategies to apply immediately in your practice.

Speaker(s): Kelly Matson, PharmD, University of Rhode Island; Jeffrey Bratberg, PharmD, University of Rhode Island

*This activity is approved for Board Certified Ambulatory Care Pharmacist (BCACP) recertification credit.*

**CLINICAL PATIENT CARE AND SERVICES**

**SPECIALTY PHARMACY**

**Take the Lead: Pharmacists’ Growing Role in Managing Oral Oncologics**

Activity Type: Application-Based • Level 1
1:00 pm–2:30 pm
Music City Center, Room 103C
ACPE# 0202-0000-18-057-L01-P
0.15 CEUs (1.5 Credit Hours)

More cancer treatments available on an outpatient basis present greater opportunities for pharmacists in community and ambulatory care settings to take the lead in medication management. In addition to educating patients on appropriate use and adverse effects of treatment, pharmacists must support adherence so patients get the most benefit from these new therapies.

Speaker(s): Ashley Glode, PharmD, University of Colorado–Denver, Megan May, PharmD, Baptist Health Lexington

**CLINICAL PATIENT CARE AND SERVICES**

**Effective Self-Care: The Latest Issues for Self-Treating Patients**

Activity Type: Application-Based • Level 2
1:00 pm–2:30 pm
Music City Center, Room 110AB
ACPE# 0202-0000-18-066-L01-P
0.15 CEUs (1.5 Credit Hours)

Patients frequently turn to over-the-counter (OTC) products to manage minor ailments and chronic conditions. However, is an OTC the best option for their needs? And when it is, are these patients selecting the right products and using them safely? In this case-based session, learn expert insights from recent literature on OTCs and self-care to apply in your practice.

Speaker(s): Daniel Krinsky, MS, RPh, Northeast Ohio Medical University; Stefanie Ferreri, PharmD, FAPhA, University of North Carolina

**CLINICAL PATIENT CARE AND SERVICES**

**Reducing Cardiovascular Risk Through Non-Statins**

Activity Type: Application-Based • Level 2
1:00 pm–2:30 pm
Music City Center, Room 106ABC
ACPE# 0202-0000-18-049-L01-P
0.15 CEUs (1.5 Credit Hours)

As cardiovascular disease becomes more manageable and preventable, selecting the most appropriate therapy is key. Learn best practices on the management of cholesterol and dyslipidemia from the American College of Cardiology 2017 Expert Consensus Decision Pathway and the National Lipid Association 2017 recommendations. Hear from experts about the role of non-statin therapies, including PCSK9 inhibitors, in cardiovascular risk reduction.

Speaker(s): Kim Birghter, PharmD, University of Houston; Joseph Saseen, PharmD, FCCP, University of Colorado

*This session is supported by an independent educational grant from Pfizer, Inc.*

**CLINICAL PATIENT CARE AND SERVICES**

**Using the ASCP-NCOA Falls Risk Reduction Toolkit Part 1: A Companion to CDC’s STEADI Toolkit**

Activity Type: Application-Based • Level 2
1:00 pm–3:00 pm
Music City Center, Room 103B
ACPE# 0202-9999-18-056-L01-P
0.2 CEUs (2 Credit Hours)

Want to learn how to integrate falls prevention risk assessment and intervention into your practice? In this first of two sessions, attendees will be introduced to the American Society of Consultant Pharmacists–National Council on Aging (ASCP-NCOA) Falls Risk Reduction Toolkit, a complement to the Centers for Disease Control and Prevention’s Stopping Elderly
Accidents, Deaths, and Injuries (STEADI) Initiative for Health Care Providers.
Speaker(s): Kathleen Cameron, MPH, Center for Healthy Aging; Michelle Fritsch, PharmD, CGP, BCACP, Meds MASH, LLC
Cosponsored by the American Society of Consultant Pharmacists (ASCP).

PHARMACY MANAGEMENT AND PROFESSIONAL LEADERSHIP

PHARMATALK

PharmTalk: Building a Community Pharmacy Network—The Road to a Payer Contract
Activity Type: Knowledge-Based • Level 1
1:00 pm–3:00 pm
Music City Center, Room 103A
ACPE# 0202-0000-18-098-L04-P/T
0.2 CEUs (2 Credit Hours)
Providing comprehensive medication management to patients in a community setting and receiving compensation for those services have long been goals of pharmacists nationwide. Since 2008, the Pennsylvania Pharmacists Association has been building the foundation of the Pennsylvania Pharmacists Care Network (PPCN) to create a viable mechanism to connect pharmacists statewide to payers and patients. PPCN has engaged over 160 community pharmacies statewide, partners with all seven schools of pharmacy in Pennsylvania, has a formalized training program for its members, and currently partners with a Pennsylvania Medicaid managed care organization. This network has been built through a series of successful partnerships, key learnings, and resulting innovations. During this session, speakers share strategies used by PPCN to develop a statewide network designed to enhance the care provided to patients.

Recognizing the Need Through Academic Partnerships. Melissa McGivney, PharmD, FAPhA, FCCP, University of Pittsburgh
State Pharmacy Association Leadership. Nicholas Leon, PharmD, BCPS, BCACP, Thomas Jefferson University

Pharmacist Training Development. Brandon Antinopolous, PharmD, University of Pittsburgh

Pharmacy Engagement. Mindy Kozminski, PharmD, BACP, Pennsylvania Pharmacist Care Network

The Payor Partnership. Sarah Wegner, PharmD, BCPS, Gateway Health

Documentation/Billing Platform Partnership. David Pope, PharmD, CDE, Creative Pharmacist

A Practitioner Perspective. Ashley Firm, PharmD, Asti’s Pharmacy

Pharmacy Owner Perspective. Christopher Antypas, PharmD, Asti’s Pharmacy

NUCLEAR PHARMACY

Radiopharmaceutical Therapy Part 1: Safety Aspects for Dispensing Alpha and Beta Radioisotopes
Activity Type: Knowledge-Based • Level 2
1:00 pm–3:00 pm
Music City Center, Room 105A
ACPE# 0202-0000-18-079-L05-P
0.2 CEUs (2 Credit Hours)
New therapeutic radiopharmaceuticals—especially those that decay by emitting alpha or beta particles—pose distinct challenges for radiopharmacy. Learn the physical characteristics of radioisotopes used for therapy and discover how the new particulate emitters affect the radiopharmacy practice, specifically in the areas of radiation safety, dose calibration, and distribution in a U.S. Pharmacopeia General Chapter environment.

Speaker(s): William Erwin, MS, UT MD Anderson Cancer Center; George Kourlas, PharmD, BCNP, Memorial Sloan Kettering Cancer Center

This activity is approved for Board Certified Nuclear Pharmacist (BCNP) recertification credits.

PHARMACY LAW AND REGULATIONS

Drug Quality and Security Act Update
Activity Type: Knowledge-Based • Level 2
1:00 pm–3:00 pm
Music City Center, Room 104CD
ACPE# 0202-0000-18-016-L03-P/T
0.2 CEUs (2 Credit Hours)
Get up to speed on federal and state regulation of compounding and how the Compounding Quality Act—part of the Drug Quality and Security Act—has been implemented. Learn how these regulatory activities affect your practice.

Speaker(s): Julie Dohm, JD, PhD, Food and Drug Administration; Rachael Pontikes, JD, Reed Smith LLP
Cosponsored by the American Society for Pharmacy Law.

PHARMACY MANAGEMENT AND PROFESSIONAL LEADERSHIP

The New Frontier: Value-Based Payment Models
Activity Type: Knowledge-Based • Level 2
1:00 pm–3:00 pm
Music City Center, Room 104AB
ACPE# 0202-0000-18-026-L04-P/T
0.2 CEUs (2 Credit Hours)
Value-based models are the future of health care payment in the United States. However, with this opportunity come challenges for pharmacists. Join pioneer users as they share the latest developments in accountable care organizations, the Medicare Access and CHIP Reauthorization Act, Comprehensive Primary Care Plus, and the Part D Enhanced Medication Therapy Management program, and learn how you can best navigate this emerging landscape.

Speaker(s): Amanda Brummel, PharmD, BCACP, Fairview Pharmacy Services; Hae Mi Choe, University of Michigan; Kelli Barnes, PharmD, Ohio State University; Joseph Moose, Moose Professional Pharmacy
and what constitutes tortious interference in a civil suit. Using the landmark holding in LeFrock v. Walgreens and other cases, you’ll discover the extent of privilege between pharmacists and their patients, appropriate and inappropriate statements with regard to refusing to fill a prescription, and more.

Speaker(s): Arthur Laplante, JD, Martin Stern, JD, Hinshaw & Culbertson LLP; Kelly Hassenfelt, JD, Walgreens

Cosponsored by the American Society for Pharmacy Law.

CLINICAL PATIENT CARE AND SERVICES

PHARMACY LAW AND REGULATIONS

“Pill Mill” v. Pharmacy: Know Your Standards of Care or Face Defamation Allegations

Activity Type: Knowledge-Based • Level 2
2:15 pm–3:15 pm
Music City Center, Room 101CD
ACPE# 0202-0000-18-014-L03-P
0.1 CEUs (1 Credit Hours)

Increasingly stringent U.S. Drug Enforcement Administration constraints and regulatory requirements have opened the door to “pill mill” doctors alleging defamation against pharmacists and retail pharmacies that refuse to fill their prescriptions. It is important for pharmacists to understand the legal ramifications of such allegations and what constitutes tortious interference in a civil suit. Using the landmark holding in LeFrock v. Walgreens and other cases, you’ll discover the extent of privilege between pharmacists and their patients, appropriate and inappropriate statements with regard to refusing to fill a prescription, and more.

Speaker(s): Stephan Foster, PharmD, FAPhA, Consultant; Jeffery Goad, PharmD, MPH, FAPhA, Chapman University

This is an encore presentation of Your Annual Immunization Update.

Activity Type: Application-Based • Level 1
3:15 pm–5:15 pm
Music City Center, Room 106ABC
ACPE# 0202-0000-18-041-L06-P/T
0.2 CEUs (2 Credit Hours)

The practice of immunization is constantly evolving. With vaccine recommendations and immunization schedules updated frequently and new vaccines continually introduced, it can be difficult to keep up to date. Get the latest news in immunization practice and find out what’s on the horizon from two of the leading experts in pharmacy-based immunization delivery.

This is an encore presentation of Your Annual Immunization Update held on Saturday, March 17. Speaker(s): Stephan Foster, PharmD, FAPhA, Consultant; Jeffery Goad, PharmD, MPH, FAPhA, Chapman University

This activity is supported by independent educational grants from Sanofi Pasteur U.S. and Merck & Co., Inc.

CLINICAL PATIENT CARE AND SERVICES

Herbal Factor: Understanding the Potential for Herb-Drug Interactions

Activity Type: Knowledge-Based • Level 2
3:30 pm–5:00 pm
Music City Center, Room 105B
ACPE# 0202-0000-18-067-L01-P
0.15 CEUs (1.5 Credit Hours)

Despite the prevalent use of herbal dietary supplements among patients, many health care providers are still unaware of the particularities of these products, including their drug interaction potential. Learn about herbal dietary supplements and how they...
might affect conventional medications when taken concurrently.
Speaker(s): Bill Gurley, PhD, University of
Arkansas for Medical Sciences
Cosponsored by United States Pharmacopeia.

CLINICAL PATIENT CARE AND SERVICES

The Role of Combination or Coformulation Products in the Treatment of Type 2 Diabetes
Activity Type: Application-Based • Level 2
3:30 pm–5:00 pm
Music City Center, Room 104CD
ACPE# 0202-0000-18-053-L01-P
0.15 CEUs (1.5 Credit Hours)
Most patients with type 2 diabetes will require multiple pharmacologic agents as the disease progresses. For second-line therapy and beyond, clinicians now select from a growing list of treatment options. Although combination or coformulation products can simplify treatment regimens, identifying the best therapies for individual patients can still be daunting. Come explore proven strategies for dispensing effective second-line therapies for type 2 diabetes.
This session is audio-recorded as part of the Home-Study on Demand, included with Premium Registration or available for purchase at the Education Booth.
Speaker(s): Jennifer Trujillo, PharmD, University of Colorado–Denver; Susan Cornell, PharmD, FAPhA, CDE, Midwestern University

PHARMACY LAW AND REGULATIONS

Your Annual DEA Update
Activity Type: Knowledge-Based • Level 1
3:30 pm–5:00 pm
Music City Center, Room 104AB
ACPE# 0202-0000-18-017-L03-P/T
0.15 CEUs (1.5 Credit Hours)
The U.S. Drug Enforcement Administration (DEA) directly impacts your practice, and its top concern right now is the opioid epidemic. Get the latest updates on new DEA regulations and activities related to curbing prescription drug abuse, including how to identify errant prescribing, forgeries, and recipient drug-seeking behavior. Learn about changes to opioid production quotas, partial filling of opioid prescriptions, and drug disposal.
Speaker(s): James Arnold, Drug Enforcement Administration

CLINICAL PATIENT CARE AND SERVICES

The Beat Goes On: How to Assess Patients with Heart Failure
Activity Type: Application-Based • Level 2
3:30 pm–5:00 pm
Music City Center, Room 101AB
ACPE# 0202-0000-18-047-L01-P
0.15 CEUs (1.5 Credit Hours)
Recent advancements in heart failure management create an even more vital role for today’s pharmacists. In this session, two experts explore the effective clinical support and cost implications of the latest heart failure medications. Learn how to assess patients with heart failure, provide medication therapy management, and support adherence to treatment—without missing a beat.
Speaker(s): Lynne Sylvia, PharmD, Tufts Medical Center; Robert Page, PharmD, University of Colorado–Denver

CLINICAL PATIENT CARE AND SERVICES

Using the ASCP-NCOA Falls Risk Reduction Toolkit Part 2: A Collaborative Approach
Activity Type: Application-Based • Level 2
3:30 pm–5:30 pm
Music City Center, Room 103B
ACPE# 0202-9999-18-101-L01-P
0.2 CEUs (2 Credit Hours)
Want to learn how to integrate falls prevention risk assessment and intervention into your practice? In the second session of this 2-part activity, participants will continue to use the ASCP-NCOA Falls Risk Reduction Toolkit to perform a comprehensive assessment of falls risk-inducing medications and medical conditions. Physical and occupational therapists will show how simple functional assessments can be integrated in the overall approach.

CLINICAL PATIENT CARE AND SERVICES

Radiopharmaceutical Therapy Part 2: Clinical Aspects
Activity Type: Knowledge-Based • Level 2
3:30 pm–5:30 pm
Music City Center, Room 105A
ACPE# 0202-0000-18-080-L01-P
0.2 CEUs (2 Credit Hours)
This follow-up to the safety discussion of radiopharmaceuticals explores the clinical aspects of new therapeutic radiopharmaceuticals. Experts walk you through some of the clinical challenges and discuss currently approved drugs along with a selection of drugs now in successful clinical trials.
Speaker(s): Aaron Jessop, MD, Vanderbilt University Medical Center; Val Nassiri, PharmD, PhD, Advanced Accelerator Applications
This activity is approved for Board Certified Nuclear Pharmacist (BCNP) recertification credits.

BOARD RECERTIFICATION

CLINICAL PATIENT CARE AND SERVICES

Board Recertification Intensive Studies: Chronic Obstructive Pulmonary Disease: New Approaches to an Old Problem
Activity Type: Application-Based • Level 2
3:30 pm–5:30 pm
Music City Center, Room 103C
ACPE# 0202-9999-18-011-L01-P
0.2 CEUs (2 Credit Hours)
New treatments for chronic obstructive pulmonary disease (COPD)—including monotherapy and combination agents approved by the U.S. Food and Drug Administration—raise questions for pharmacists about when and where to put these therapies to most effective use. In this interactive session, experts use real-world cases to share practical approaches...
Education Sessions

Sunday, March 18

Asthma carries a heavy societal and quality-of-life burden—an estimated 24 million people in the United States have impaired lung function from this chronic disease. The right patient care plan can make all the difference. Learn to develop effective care plans based on clinical recommendations. Using a case-based approach, presenters explore transitions of care and pharmacy services that can reduce hospital readmission rates.

Speaker(s): Dennis Williams, PharmD, FAPhA, University of North Carolina; Lauren Bode, PharmD, University of Tennessee Health Science Center

PHARMACY MANAGEMENT AND PROFESSIONAL LEADERSHIP
PharmTalk: Innovative Practices in Transitions of Care
Activity Type: Knowledge-Based • Level 1
7:30 am–9:30 am
Music City Center, Room 103A
ACPE# 0202-0000-18-097-L04-P/T
0.2 CEUs (2 Credit Hours)
Whenever patients transition between care settings, the door is open for confusion, miscommunication, and medication errors. Enter the pharmacist. By helping with medication reconciliation, coordination of care, and patient education, pharmacists can contribute to better patient outcomes and lower rates of hospital readmissions. Learn how to enhance transition of care services from pharmacists who are applying the latest innovations and best practices.

The Discharge Companion Program: A Transitions-of-Care Practice Model. Jenny Bingham, PharmD, SinfoniaRx
COPD Transition of Care Visit with Pharmacist, Pulmonologist, and Social Worker. Ashley Van Allen, PharmD, MultiCare One Health-System’s TOC Is Another One’s Treasure. Jo Cheng, PharmD, BayCare Health System

Monday, March 19

CLINICAL PATIENT CARE AND SERVICES
Evaluating the Cardiovascular Benefits of Antidiabetic Medications
Activity Type: Application-Based • Level 2
5:30 pm–6:30 pm
Music City Center, Room 101CD
ACPE# 0202-0000-18-054-L01-P
0.1 CEUs (1 Credit Hours)
Cardiovascular disease is the primary cause of death among patients with diabetes. Accordingly, the most effective antidiabetic drug therapies not only correct metabolic dysfunction but also protect the cardiovascular system from the effects of hyperglycemia. However, not all new drugs do both. Evaluate the evidence on the cardiovascular risks and benefits of the latest drugs compared with older therapies such as metformin.

Speaker(s): Stuart Haines, PharmD, University of Mississippi
This activity is supported by an independent educational grant from Novo Nordisk, Inc.

CLINICAL PATIENT CARE AND SERVICES
Clinical Controversies in ADHD Treatment: Your Questions Answered
Activity Type: Knowledge-Based • Level 1
5:30 pm–6:30 pm
Music City Center, Room 104AB
ACPE# 0202-0000-18-055-L01-P
0.1 CEUs (1 Credit Hours)
Attention-deficit/hyperactivity disorder (ADHD) can make life challenging, often affecting social relationships, academic studies, and even employment. Many prescription medications are available to manage the troublesome behaviors associated with ADHD and improve patient functioning. Let experts guide you through the evidence for the use of pharmacologic therapies to discover effective strategies.

Speaker(s): Julie Dopheide, PharmD, BCPP, FASHP, University of Southern California–Los Angeles; Susie Park, PharmD, HCPP, CSHP, University of Southern California–Los Angeles
This activity is approved for Board Certified Ambulatory Care Pharmacist (BCACP) recertification credit.

CLINICAL PATIENT CARE AND SERVICES
Clinical Controversies in ADHD Treatment: Your Questions Answered
Activity Type: Application-Based • Level 2
7:30 am–9:00 am
Music City Center, Room 103C
ACPE# 0202-0000-18-051-L01-P
0.15 CEUs (1.5 Credit Hours)
Asthma carries a heavy societal and quality-of-life burden—an estimated 24 million people in the United States have impaired lung function from this chronic disease. The right patient care plan can make all the difference. Learn to develop effective care plans based on clinical recommendations. Using a case-based approach, presenters explore transitions of care and pharmacy services that can reduce hospital readmission rates.

Speaker(s): Dennis Williams, PharmD, FAPhA, University of North Carolina; Lauren Bode, PharmD, University of Tennessee Health Science Center

PHARMACY MANAGEMENT AND PROFESSIONAL LEADERSHIP
PharmTalk: Innovative Practices in Transitions of Care
Activity Type: Knowledge-Based • Level 1
7:30 am–9:30 am
Music City Center, Room 103A
ACPE# 0202-0000-18-097-L04-P/T
0.2 CEUs (2 Credit Hours)
Whenever patients transition between care settings, the door is open for confusion, miscommunication, and medication errors. Enter the pharmacist. By helping with medication reconciliation, coordination of care, and patient education, pharmacists can contribute to better patient outcomes and lower rates of hospital readmissions. Learn how to enhance transition of care services from pharmacists who are applying the latest innovations and best practices.

The Discharge Companion Program: A Transitions-of-Care Practice Model. Jenny Bingham, PharmD, SinfoniaRx
COPD Transition of Care Visit with Pharmacist, Pulmonologist, and Social Worker. Ashley Van Allen, PharmD, MultiCare One Health-System’s TOC Is Another One’s Treasure. Jo Cheng, PharmD, BayCare Health System
Transitions of Care Home Visit Program to Reduce Hospital Readmissions. Matthew Christie, PharmD, Penobscot Community Health Care

Med to Bed or How to Stop 20,000 Prescriptions a Year from Walking Out the Door. Tony Vertino, PhD, PharmD, Baptist Medical Center

Compliance Packaging During Transitions of Care. Megan Walker, BPharm, ACORx

The Impact of a Pharmacist-Led Model Transition of Care Clinic. Brian Leonard, PharmD, BCACP, Florida Hospital

PHARMACY MANAGEMENT AND PROFESSIONAL LEADERSHIP

Beyond the Acronym: Motivational Interviewing for Maximum Patient Adherence

Activity Type: Application-Based • Level 2 7:30 am–9:30 am
Music City Center, Room 104CD
ACPE# 0202-0000-18-023-L04-P
0.2 CEUs (2 Credit Hours)

Forget the old acronym systems—if you haven’t already—and explore new approaches to motivational interviewing (MI). This evidence-based session helps pharmacists decide which MI skills to use in real time to improve adherence and create lasting health behavior change. Discover different approaches, including empathy and reflections, open-ended questions, sharing information and education, assessing patient understanding, and summarizing a plan for change, and learn which approaches work best for patients who are ambivalent or resistant to change.

This session is audio-recorded as part of the Home-Study on Demand, included with Premium Registration or available for purchase at the Education Booth.

Speaker(s): Bruce Berger, PhD, FAPhA, Berger Consulting LLC

CLINICAL PATIENT CARE AND SERVICES

Encore Presentation: New Drugs of 2017

Activity Type: Knowledge-Based • Level 1 7:30 am–9:30 am
Music City Center, Room 101AB
ACPE# 0202-0000-18-039-L01-P/T
0.2 CEUs (2 Credit Hours)

Stay up to date on all the new medications approved and first marketed in 2017, including their indications for use, routes of administration, and associated precautions. Get an overview of each new agent and its role in therapy. Is newer better? Comparisons with pre-existing agents are discussed, as applicable. You’ll also get tips on patient education and practical information on monitoring.

This is an encore presentation of New Drugs of 2017 held on Friday, March 16.

Speaker(s): Daniel Hussar, PhD, University of the Sciences

CLINICAL PATIENT CARE AND SERVICES

Do It for the Kids: Off-Label and Specialty Medication Management in Pediatrics

Activity Type: Application-Based • Level 2 8:00 am–9:30 am
Music City Center, Room 104AB
ACPE# 0202-0000-18-060-L01-P
0.15 CEUs (1.5 Credit Hours)

The complex needs of pediatric patients often require off-label use of products. Moreover, the specialty medications that treat childhood diseases are difficult to manage, with specific dosing and monitoring regimens, payer coverage confusion, and more. As frequent frontline responders in addressing these challenges, pharmacists must know the basics and best practices of off-label use and specialty medication management. Get familiar using real patient cases on various conditions, including severe asthma, cystic fibrosis, spinal muscular atrophy, and Duchenne muscular dystrophy.

Speaker(s): Robert Kuhn, PharmD, University of Kentucky; Hanna Phan, PharmD, University of Arizona

CLINICAL PATIENT CARE AND SERVICES

CPR Saves Lives: Get Certified at APhA2018

Activity Type: • Level 1 8:00 am–12:00 pm
Music City Center, Room 109

No CPE is provided for this session.

Cardiopulmonary resuscitation (CPR) saves lives! According to the Centers for Disease Control and Prevention, every year approximately 790,000 Americans have a heart attack. Enrolling in a CPR class or getting CPR certification could help save a life. Our CPR and certification classes are taught as American Heart Association Heartsaver courses for health care providers. Our training team instills competence and confidence—helping you learn the skills to act and react the right way in an emergency.

Speaker(s): Brian Leonard, Cardio Partner Resources

PHARMACY LAW AND REGULATIONS

OSHA Training Course

Activity Type: Knowledge-Based • Level 1 8:30 am–9:30 am
Music City Center, Room 103B
ACPE# 0202-0000-18-021-L03-P
0.1 CEUs (1 Credit Hours)

If you conduct point-of-care testing and specimen analysis or provide immunizations, you must receive annual Occupational Safety and Health Administration (OSHA) training and adhere to the Bloodborne Pathogens Standard. Learn how to recognize and minimize exposure risk of bloodborne pathogens—including HIV and hepatitis B and C viruses—and leave this session with your OSHA certificate.

Speaker(s): Stephan Foster, PharmD, FAPhA, Consultant
Education Sessions

Monday, March 19

**PHARMACY LAW AND REGULATIONS**

**SPECIALTY PHARMACY**

The Legal Conundrum of Specialty Pharmacy

Activity Type: Knowledge-Based • Level 2
8:45 am–9:45 am
Music City Center, Room 101CD
ACPE# 0202-0000-18-018-L03-P
0.1 CEUs (1 Credit Hours)

The specialty pharmacy business model poses unique legal issues. Get a high-level overview of the primary laws affecting your practice, and then dive deeper to see how the laws apply to specialty pharmacy in ways that differ from the retail space.

Speaker(s): Shannon Wiley, Esq., Bass, Bass & Sims, PLC
Cosponsored by the American Society for Pharmacy Law.

**NUCLEAR PHARMACY**

The Role of PET and SPECT Studies in the Pediatric Population

Activity Type: Knowledge-Based • Level 1
8:45 am–11:45 am
Music City Center, Room 105A
ACPE# 0202-0000-18-077-L01-P
0.3 CEUs (3 Credit Hours)

How useful are positron emission tomography (PET) studies in the pediatric patient population? Explore the role of PET in pediatric oncology and learn to calculate pediatric dosing of radiopharmaceuticals for PET and single-photon emission tomography (SPECT) studies. Experts from some of the nation’s top medical institutions also discuss challenges in calculating internal dosimetry from radiopharmaceuticals.

Speaker(s): Fred Gattas, PharmD, BCNP, Curium; Michael Stabin, PhD, Vanderbilt University; Barry Shulkin, MD, Diagnostic Imaging
This activity is approved for Board Certified Nuclear Pharmacist (BCNP) recertification credits.

**CLINICAL PATIENT CARE AND SERVICES**

Direct Oral Anticoagulants: Determining Proper Use and Dose

Activity Type: Application-Based • Level 2
10:00 am–11:30 am
Music City Center, Room 104CD
ACPE# 0202-0000-18-048-L01-P
0.15 CEUs (1.5 Credit Hours)

Despite a growing body of clinical data on direct oral anticoagulants (DOACs), use and dosage doubts persist. What are the safety concerns regarding these medications? How do you determine the right dose for individual patients? Can a DOAC overdose be reversed? Learn about recent advances—and challenges—in anticoagulation therapy during this interactive session, and get all the answers you need to make these clinical decisions with confidence.

This session is audio-recorded as part of the Home-Study on Demand, included with Premium Registration or available for purchase at the Education Booth.

Speaker(s): Brent Reed, PharmD, University of Maryland; Toby Trujillo, PharmD, University of Colorado
This activity is supported by independent educational grants from Boehringer Ingelheim Pharmaceuticals, Inc. and the Bristol-Myers Squibb and Pfizer Alliance.

**PHARMACY LAW AND REGULATIONS**

Your Annual Legislative and Regulatory Update

Activity Type: Knowledge-Based • Level 1
10:00 am–12:00 pm
Music City Center, Room 101AB
ACPE# 0202-0000-18-020-L03-P/T
0.2 CEUs (2 Credit Hours)

Pharmacy today is fraught with new legislation and regulations with implications for your practice. Get the latest on the federal provider status initiative and other legislation affecting the profession of pharmacy. Learn about recent federal agency efforts to combat prescription drug abuse, improve Medicare, and implement the Drug Quality and Security Act.

Speaker(s): Michael Baxter, MA, American Pharmacists Association; Jenna Ventresca, JD, American Pharmacists Association; Alicia Kerry Mica, American Pharmacists Association

**PHARMACY MANAGEMENT AND PROFESSIONAL LEADERSHIP**

PharmTalk: Innovative Practices in Collaborating with Members of the Health Care Team

Activity Type: Knowledge-Based • Level 1
10:00 am–12:00 pm
Music City Center, Room 103A
ACPE# 0202-0000-18-094-L04-P/T
0.2 CEUs (2 Credit Hours)

When pharmacists collaborate with other members of the health care team, patient outcomes improve and practice efficiency is enhanced. Practice models and business opportunities for pharmacists to provide care in interdisciplinary settings are rapidly evolving. Come to this session to hear...
from pharmacists who are successfully practicing in interdisciplinary settings and learn strategies to develop partnerships for enhancing care.

It Takes a Team: How One Clinic Reduced Acute Utilization. Tanya Dougherty, PharmD, BCPS, University of Pennsylvania
Implementing an Integrative Falls Prevention Program for High-Risk Patients in Community Pharmacies. Stefanie Ferreri, PharmD, FAPhA, University of North Carolina
Expanding the Medicare Population in a Primary Care Setting by Integrating a Clinical Pharmacist. Desiree Gaines, PharmD, RxClinic Pharmacy
Oral Health—Primary Health Integration in a Safety Net Setting. Jean-Venable Goode, PharmD, CIHC, Daughters of Charity Services of Arkansas
Advanced Pharmacy Practice in an Urgent Care Setting. Kevin McDermott, PharmD, BCPS, FAPhA, FCCP, Virginia Commonwealth University
Carpool Collaboration: Using an Interprofessional Team to Empower Patients in a Rural Diabetes Program. Tammy Kellebrew, PharmD, CIHC, Daughters of Charity Services of Arkansas

CLINICAL PATIENT CARE AND SERVICES
All Things Insulin: Dosing, Monitoring, Titrating, and Transitioning
Activity Type: Application-Based • Level 2
10:00 am–12:00 pm
Music City Center, Room 104AB
ACPE# 0202-0000-18-052-L01-P
0.2 CEUs (2 Credit Hours)
New and emerging insulin products not only expand therapeutic options but also complicate treatment decisions for parents, prescribers, and pharmacists. Newer agents include insulin glargine U300, regular insulin U500, and insulin degludec U-100 and U-200. In this interactive case-based session, experts facilitate a discussion about the safe and effective use of new insulin products including strategies to titrate insulin doses, methods to safely switch insulin products, and practical advice to minimize hypoglycemia.
Speaker(s): Suzanne Higginbotham, PharmD, Duquesne University; Rebekah Jackowski, PharmD, Midwestern University; Alex Varkey, MS, PharmD, Houston Methodist Hospital

CLINICAL PATIENT CARE AND SERVICES
Your Annual HIV Update
Activity Type: Knowledge-Based • Level 2
10:00 am–12:00 pm
Music City Center, Room 101CD
ACPE# 0202-0000-18-063-L02-P
0.2 CEUs (2 Credit Hours)
AIDS is no longer the death sentence it once was when it emerged in the United States more than 30 years ago. A steady stream of novel agents and new combinations of medications continues to expand treatment options and improve patient prognosis. Get the latest update on HIV/AIDS prevention and treatment, including clinical practice recommendations, newly approved products and investigational therapies, and evidence-based approaches to care from noteworthy clinical trials.
This activity is supported by an independent educational grant from Merck & Co., Inc.

CLINICAL PATIENT CARE AND SERVICES
Ask the Experts: Biosimilars
Activity Type: Knowledge-Based • Level 2
1:00 pm–2:30 pm
Music City Center, Room 104AB
ACPE# 0202-0000-18-061-L01-P
0.15 CEUs (1.5 Credit Hours)
The entry of biosimilars to the U.S. healthcare system is raising a lot of questions for pharmacists, health care providers, and patients. Get familiar with the current state of biosimilar approvals and use, and then get answers to your questions during the Q&A.
This activity is supported by an independent educational grant from Boehringer Ingelheim Pharmaceuticals, Inc.

EDUCATING THE EDUCATORS
Optimizing Experiential Layered Learning: Advancing Preceptor Development
Activity Type: Application-Based • Level 2
10:00 am–12:00 pm
Music City Center, Room 103C
ACPE# 0202-0000-18-002-L04-P
0.2 CEUs (2 Credit Hours)
Regardless of their level of experience, student pharmacists and residents enhance practice sites with new ideas and valuable assistance—if preceptors and program directors can meet their needs. Unless you appropriately tailor learning activities to a learner’s level of expertise, neither the learner nor the practice site benefit. This session illustrates successful models of learner integration in pharmacy practice and provide guidance for serving each student’s skill level.
Speaker(s): Stuart Haines, PharmD, University of Mississippi; Jennifer Trujillo, PharmD, University of Colorado—Denver
This activity is supported by independent educational grants from Novo Nordisk, Inc., Boehringer Ingelheim Pharmaceuticals, Inc., and Lilly USA, LLC.
Education Sessions

Monday, March 19

CLINICAL PATIENT CARE AND SERVICES
SPECIALTY PHARMACY

Your Annual Hepatitis C Update

Activity Type: Knowledge-Based • Level 2
1:00 pm–2:30 pm
Music City Center, Room 101CD
ACPE# 0202-0000-18-064-L01-P
0.15 CEUs (1.5 Credit Hours)

Hepatitis C virus (HCV) is the most common bloodborne pathogen in the United States, with baby boomers accounting for nearly half of the more than 4 million individuals chronically infected nationwide. Notably, three-quarters of those living with HCV are unaware of their infection. Learn about new and recommended treatment options, education and management strategies, and how pharmacists can get more involved in the care of patients with HCV infection.

Speaker(s): Linda Spooner, PharmD, RPh, BCPS, FCCP, MCPHS University; Paulina Deming, PharmD, University of New Mexico

This activity is supported by an independent educational grant from Gilead Sciences Inc.

CLINICAL PATIENT CARE AND SERVICES

Addressing Addiction in Community Pharmacies

Activity Type: Application-Based • Level 2
1:00 pm–2:30 pm
Music City Center, Room 101AB
ACPE# 0202-0000-18-059-L05-P
0.15 CEUs (1.5 Credit Hours)

When health care providers intervene to assist patients with addiction, it works—effectively encouraging them to seek treatment. Find out how pharmacists can provide addiction prevention and recovery assistance, including appropriate pharmacologic and nonpharmacologic strategies.

Speaker(s): Jake Nichols, PharmD, MBA, BCPS, Strategic Recovery Resources, LLC

PHARMACY MANAGEMENT AND PROFESSIONAL LEADERSHIP

PHARM TALK

PharmTalk: Innovative Practices in Interprofessional Education

Activity Type: Knowledge-Based • Level 1
1:00 pm–3:00 pm
Music City Center, Room 103A
ACPE# 0202-0000-18-096-L04-P/T
0.2 CEUs (2 Credit Hours)

Preparing student pharmacists for the future of health care means preparing them to function effectively as members of interprofessional patient care teams. Come hear from pharmacists who work with students in various interprofessional settings as they share strategies for integrating student pharmacists into team-based practice.

Global and Rural Health—Maximizing Interprofessional Teams to Impact Patient Outcomes (GRIT). David Steeb, PharmD, University of North Carolina

Student Pharmacists as Teachers: Prescription Writing for Medical Students. Sheila Allen, PharmD, University of Illinois–Chicago

Students as Catalysts for Change: Innovation in Interprofessional Experiential Education. Lucas Berenbrok, PharmD, University of Pittsburgh

Using Student Pharmacists as Teachers: Non-Prescription Medication Education for Medical Students. Louise Parent-Stevens, PharmD, University of Illinois

A Sweet Role—Provision of Pharmacy Services in a Dental Medicine Clinic. Lisa Palmisano, PharmD, BCACP, Midwestern University

Improving Rural Pneumococcal Immunization Acceptance Through Interprofessional Academic Detailing. Kimberly McKeiman, PharmD, BCACP, Washington State University

Expanding Interprofessional Practice Through Integration of Pharmacy-Led Learning Experiences into Physician Assistant Didactic Coursework. April Porter, PharmD, University of Missouri

NUCLEAR PHARMACY

Radioisotope Procurement: Getting What You Need

Activity Type: Knowledge-Based • Level 1
1:30 pm–4:30 pm
Music City Center, Room 105A
ACPE# 0202-0000-18-078-L04-P
0.3 CEUs (3 Credit Hours)

Radioisotope procurement is a vital component of nuclear pharmacy and nuclear medicine imaging. Different types of radioisotope production and the development and translation of a cancer imaging radiopharmaceutical are discussed along with a discussion to familiarize pharmacists with a basic understanding of the procurement of SPECT and PET imaging radionuclides.

Speaker(s): Edmond Fennell, BPharm, MBA, Triad Isotopes, Inc.; Ronald Crowe, RPh, Emory University; Roy Brown, MBA, Curium

This activity is approved for Board Certified Nuclear Pharmacist (BCNP) recertification credits.
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