Celebrating 50 years of excellence in clinical pharmacy

ASHP 50th Midyear Clinical Meeting and Exhibition

DECEMBER 6–10, 2015 | ERNEST N. MORIAL CONVENTION CENTER | NEW ORLEANS, LOUISIANA
This December 6–10, we invite you to join us in celebrating 50 years of excellence in clinical pharmacy at the largest and longest running clinical meeting in the world!

For five decades, The Midyear has provided pharmacy practitioners a value-packed venue for updating their knowledge, networking with colleagues, enhancing their skills, and learning about the latest products and innovations.

The sooner you register, the more you SAVE!

A look back at The Midyear’s prestigious history and tremendous growth

1966  
ASHP holds the first annual Midyear Clinical Meeting

1968  
Exhibits begin to be featured at the Midyear Clinical Meeting
The Midyear draws over 1000 attendees

1971  
ASHP’s Personnel Placement Service is held live at The Midyear

1973  
Donald Francke receives the first international award named in his honor—The Donald E. Francke Medal
The Midyear Clinical Meeting draws over 2500 attendees

1974  
The newly created SIG: Special Interest Groups meet for the first time at The Midyear (now the ASHP Sections)

1975  
Poster sessions are held for the first time
at the largest gathering of pharmacy professionals in the world.

Get Social at #ASHPMidyear15

Use Hashtag #ashpmidyear15 to share your meeting experiences with your friends and colleagues! Tag your tweets, photos, and videos so others can follow along with your meeting experience on Twitter, Facebook, and Instagram. Don’t forget to follow @ASHPOfficial for the latest updates from ASHP—we’re thrilled to have you join the online conversation!

Wifi will be available at The Midyear. Check the ASHP Live App for details onsite.

ASHP LIVE App
Get the most out of The Midyear with your smartphone or tablet. Browse the full agenda, create your own schedule, network, and access the session handouts. Available in app stores on November 15, 2015 for Android™, iPhone®, and iPad®, or online at www.ashp.org/ashplive.

1976
The first Residency Showcase is held at Midyear

1978
Total Midyear attendance grows to over 5000

1982
Programming for small hospitals is integrated into educational sessions
Midyear registration rises to over 8000

1983
Computers are highlighted at The Midyear Clinical Meeting and Exhibition

1984
Board members and ASHP leaders greet students at the first annual “Student Reception”

1985
Midyear attendance tops 10,000
ASHP premiers the campaign “Go Ahead, Ask Your Pharmacist” at Midyear
We are excited to celebrate our 50th Midyear in a city that knows how to celebrate—Cajun style!

America’s most authentic city is an award winning location and received: The Top Destination in the World for Nightlife in TripAdvisor 2010 Traveler’s Choice®, ranked third in Food & Wine destinations, ninth for Culture and Sightseeing, and 15th in the Top 25 Destinations in the United States.

Typically mild winters allow for plenty of outdoor adventures and activities around the city, and New Orleans is a city rich in history and culture with traditions that are woven into the fabric of everyday life. Enjoy the convenience of Canal Street, Riverfront lines, and the French Quarter which boasts more than 100 square blocks of art, dining, shopping, entertainment, and architectural treasures.

ASHP will return to New Orleans to celebrate 50 consecutive meetings of excellence in professional development and clinical pharmacy! We are excited to offer our Midyear meeting attendees and exhibitors a world-class convention center where you can find Networking, Opportunity, Learning, and Advancement; all while enjoying one of the most vibrant cities with endless entertainment options.

Conveniently located in the central region of the US, and home to a wide variety of hotels, New Orleans is easily accessible and offers accommodations for every taste and budget.

1986
ASHP affiliated state chapters begin to exhibit information about their programs

1987
First Student Poster Presentations

1990
ASHP’s 25th Midyear Clinical Meeting and Exhibition draws over 13,000
Registrants can earn over 20hrs of CE

1993
Intensive pre-meeting workshops and seminars will be offered the day before the meeting
Over 1300 students participate in The Midyear

1994
The Midyear’s exhibit program grows to over 300 exhibitors

1995
The first annual Clinical Skills Competition is held
A record breaking 71 education sessions are offered at Midyear

1996
The 30th Annual Midyear Clinical Meeting draws over 15,000
Midyear draws more than 18,500 attendees

“First timers” and “New Members” special activities planned

Programming for New Practitioners “Great eXpectations” is included as a special track at Midyear

ASHP piloted the first meeting hashtag #midyear2009

The first Midyear app is launched

The Midyear attendance breaks records at over 22,000

President Bill Clinton gives the keynote address

At Midyear, the new Educational Pavilion Debut—Intelligent Pharmacy Pavilion (IPP)

Handouts
The Midyear is online, all the time! Handouts for educational sessions will be available online for all registered attendees approximately two weeks prior to the meeting on the ASHP LIVE app or online at www.ashp.org/ashplive. If you prefer, print the handouts for the sessions you want to attend before the meeting and bring them with you. Handouts will not be given out in the session rooms.

Audio-Synched Presentations
With 150 education sessions, how can you possibly choose? Good news! You don’t have to—the full meeting registration fee includes access to all available audio-synched educational session presentations. Download the sessions you missed and view at your leisure. CE is not available for audio-synched recordings.

As always, for the very latest information and updates, or to register, please visit The Midyear website www.ashp.org/midyear
For Review

Live Pharmacotherapy Specialty Review Course
December 5–6 | Hilton New Orleans Riverside

This complete two-day course provides 16 hrs of CE and a robust preparatory curriculum for the high-level pharmacy professional planning to take the examination.

Our review course participants follow “patients” in real life scenarios from initial presentation, medical history, risk factors, and complications throughout their treatments and outcomes. Participants learn as they apply various treatment options based on national standards and guidelines. Strong emphasis is placed on the thought processes needed to solve patient care problems in each therapeutic area. As patient cases are discussed, faculty members are there to present the best answer to questions that illustrate key concepts.

Highlights of the ASHP review course include:
- Complete coverage needed to confidently prepare for the exam in only 2 days! Saving you time away from work and home, and drastically reducing travel expenses
- Interesting, application-based review course approach using complex, case-based interactive learning for high level practitioners and specialists

Registration Rates
This Review Course is held in conjunction, but separately, from the Midyear, and requires an additional registration fee. You do not have to be registered for The Midyear to attend.

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<thead>
<tr>
<th>ASHP Member</th>
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<tr>
<td>Advance (on or before October 22)</td>
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For more information and to register, visit www.ashp.org/bpsreview2015

For Recertification

Live Pharmacotherapy Specialty Recertification Course
December 5–6 | Hilton New Orleans Riverside

This complete two-day course provides 16hrs of recertification credit through a robust curriculum for the high-level pharmacy professional seeking recertification or a refresh in therapeutics.

Our recertification course participants follow “patients” in real life scenarios from initial presentation, medical history, risk factors, and complications throughout their treatments and outcomes. Participants learn as they apply various treatment options based on national standards and guidelines. Strong emphasis is placed on the thought processes needed to solve patient care problems in each therapeutic area. As patient cases are discussed, faculty members are there to present the best answer to questions that illustrate key concepts.

Highlights of the ASHP recertification course include:
- Complete coverage of the standards and guidelines (and 16 hours of credit) in only 2 days! Saving you time away from work and home, and drastically reducing travel expenses
- Interesting, application-based course approach using complex, case-based interactive learning for high level practitioners and specialists

Registration Rates
This Recertification Course is held in conjunction, but separately, from The Midyear, and requires an additional registration fee. You do not have to be registered for The Midyear to attend.

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This course is eligible for 16 hrs of recertification credit after successful completion of an online assessment which will be available four weeks after the live course.

For more information and to register, visit www.ashp.org/bpsreview2015

ASHP offers the most contemporary way to both prepare for and keep your specialty certification current! Our approach is multifaceted, scenario-based and interactive—opposite from the didactic learning norm. Our highly-rated programs will have an immediate and lasting impact on your practice.
NEW Specialty!

Intensive Studies for Recertification

NEW format!

Ambulatory Care Intensive Studies Package

The Intensive Study Package provides 6 hours of BPS approved recertification credit through a high-level, interactive discussion on contemporary and emerging issues in Ambulatory Care. This year the sessions will be held live throughout the Midyear, however to claim BCACP credit for recertification you must purchase the package which includes the recorded sessions and test. The recertification package price is only $50 for full Midyear registrants.

For pharmacists who maintain more than one certification, some of these sessions provide credit for more than one specialty. Sessions in the Ambulatory Care Intensive Studies Package include:

- Monday, December 7, 2015 | 2:00 p.m.–4:00 p.m. 
  Individualizing Therapy for Patients with Type 2 Diabetes
  Recertification Credit for: BCPS, BCACP, CGP

- Tuesday, December 8, 2015 | 2:00 p.m.–4:00 p.m. 
  Does Practice Need to a-DAPT? Considerations in Antiplatelet Therapy after Drug-Eluting Stent Implantation
  Recertification Credit for: BCPS, BCACP

- Wednesday, December 9, 2015 | 2:00 p.m.–4:00 p.m. 
  Strategies Worth Sharing: Beyond the Beers List
  Recertification Credit for: BCACP, CGP

For additional session description, including a complete list of faculty and learning objectives, visit www.ashp.org/bpsreview2015

NEW format!

Pharmacotherapy Intensive Studies Package

The Intensive Study Package provides 6 hours of BPS approved recertification credit through a high-level, interactive discussion on contemporary and emerging issues in Pharmacotherapy. This year the sessions will be held live throughout the Midyear, however to claim BCPS credit for recertification you must purchase the package which includes the recorded sessions and test. The recertification package price is only $50 for full Midyear registrants.

For pharmacists who maintain more than one certification, some of these sessions provide credit for more than one specialty. Sessions in the Pharmacotherapy Intensive Studies Package include:

- Monday, December 7, 2015 | 2:00 p.m.–4:00 p.m. 
  Individualizing Therapy for Patients with Type 2 Diabetes
  Recertification Credit for: BCPS, BCACP, CGP

- Tuesday, December 8, 2015 | 9:00 a.m.–11:00 a.m. 
  Making Sense of Infectious Diseases Clinical Practice Guidelines
  Recertification Credit for: BCPS

- Tuesday, December 8, 2015 | 2:00 p.m.–4:00 p.m. 
  Does Practice Need to a-DAPT? Considerations in Antiplatelet Therapy after Drug-Eluting Stent Implantation
  Recertification Credit for: BCPS, BCACP

For additional session description, including a complete list of faculty and learning objectives, visit www.ashp.org/bpsreview2015

NEW Specialty!

Geriatric Specialty Intensive Studies Package

NEW! The Intensive Study Package provides 6 hours of CGP approved recertification credit through a high-level, interactive discussion on contemporary and emerging issues in geriatric pharmacy. This year the sessions will be held live throughout the Midyear, however to claim CGP credit for recertification you must purchase the package which includes the recorded sessions and test. The recertification package price is only $50 for full Midyear registrants.

For pharmacists who maintain more than one certification, some of these sessions provide credit for more than one specialty. Sessions in the Geriatric Intensive Studies Package include:

- Monday, December 7, 2015 | 2:00 p.m.–4:00 p.m. 
  Individualizing Therapy for Patients with Type 2 Diabetes
  Recertification Credit for: BCPS, BCACP, CGP

- Tuesday, December 8, 2015 | 2:00 p.m.–4:00 p.m. 
  Staying the Course: A Case-based Approach to Depression and Dementia in the Older Adult
  Recertification Credit for: CGP

- Wednesday, December 9, 2015 | 2:00 p.m.–4:00 p.m. 
  Strategies Worth Sharing: Beyond the Beers List
  Recertification Credit for: BCACP, CGP

For additional session description, including a complete list of faculty and learning objectives, visit www.ashp.org/bpsreview2015

Register for the meeting and reserve accommodations at www.ashp.org/midyear or call 1.866.279.0681
Get a jump start on learning—participate in a workshop! You must be a full Midyear Clinical Meeting registrant and pay a separate fee to attend pre-meeting workshops. Registration fees for full-day workshops include lunch and refreshments during breaks.

Enrollment is limited and workshops fill quickly, so register soon. Registration must be received on or before November 30. ASHP reserves the right to cancel a pre-meeting workshop for reasons that make it impractical or unreasonable to conduct. If that occurs, each registrant will be issued a full refund.

**Saturday, December 5**

**Residency Program Design and Conduct (RPDC)**

**Time:** 8:00 a.m.–5:00 p.m.

**Workshop Fee:** $340 (Lunch included)

Review accreditation standards for the design and conduct of a residency program, including requirements related to program purpose, competency areas, goals, and objectives, program structure, learning experiences, orientation, use of preceptor roles, evaluation, resident development plans, and continuous residency program improvement. Participants are encouraged to bring materials from their program, if available, for individualized feedback and review during the workshop. Take advantage of the opportunity to get your questions answered and share ideas with your fellow participants.

You must select one of the following areas when registering:

- **RPDC A: PGY1 New Programs**  
  (Limit 80 participants)

- **RPDC B: PGY1 Existing Programs**  
  (Limit 100 participants)

- **RPDC C: PGY2 New and Existing Programs**  
  (Limit 80 participants)

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**Sunday, December 6**

**Basic Statistics: A Non-Threatening Approach to the Use of Statistics in Clinical Trials 2015**

**Time:** 8:00 a.m.–5:00 p.m.

**Workshop Fee:** $340 (Lunch included)

Limit 40 participants

Learn how to apply basic statistical tests to research reports typically seen in medical literature. This workshop explores the most commonly used tests including t-tests, analysis of variance, tests for equivalence, Z-test of proportions, odds ratios and relative risk ratios, chi-square, correlation, and linear regression. Practical examples and problems drawn from scientific research will be used to illustrate statistical concepts and mathematical procedures. Emphasis is on the appropriate use of statistics and the interpretation of their results.
Sunday, December 6

Are you in your first five years of pharmacy practice? You’re probably still finding your way—and your concerns, needs, and interests aren’t the same as those of your colleagues who are more seasoned.

This programming was developed by ASHP to address the unique needs of residents and new practitioners at The Midyear. As a conference-within-a conference, this is the place for you to explore workplace challenges, mentorship, and clinical issues in an encouraging, motivational atmosphere.

Best of all, entry into this programming is included in your full Midyear registration fee!

Ensure your success. Spend your weekend with other residents and new practitioners, and see your way to a great future.

**Career Development**

It can sometimes feel like you’re in over your head when it comes to advancing your career. Learn tips and tricks that your colleagues have used to not only make your career more successful, but more rewarding too.

**Mastering Your Clinical Practice**

You’ve earned the right to be a member of the healthcare team and, on a day-to-day basis, must demonstrate you are competent, professional, intelligent, and credible. Learn ways to improve your clinical skills, regardless of your area of practice.

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### CAREER DEVELOPMENT

<table>
<thead>
<tr>
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<td>The Innovative Habit of Mind</td>
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<td>10:30 a.m.–12:00 p.m.</td>
<td>Is a Career in Academic Pharmacy Right for Me?</td>
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<tr>
<td>12:00 p.m.–1:00 p.m.</td>
<td>LUNCH ON OWN</td>
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<td>1:00 p.m.–2:15 p.m.</td>
<td>New Preceptors on the Block: Hanging Tough with Resident and Student Integration and Feedback</td>
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<td>2:30 p.m.–4:00 p.m.</td>
<td>Publishing in Peer-Reviewed Journals</td>
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<td>4:15 p.m.–5:15 p.m.</td>
<td>More than Words: Delivering Powerful Presentations</td>
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### MASTERING YOUR CLINICAL PRACTICE

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<td>Antimicrobial Stewardship in the Emergency Department: Challenges and Opportunities</td>
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Register for the meeting and reserve accommodations at [www.ashp.org/midyear](http://www.ashp.org/midyear) or call 1.866.279.0681.
The Midyear is the largest gathering of pharmacy professionals in the world and attracted over 5,000 students last year! Whether you are just entering pharmacy school or about to graduate, you will find a wealth of programming and activities designed just for you.

For complete session details and more information on other student activities and events, check out the student page on The Midyear website.

**Schedule At a Glance**

**Saturday, December 5**
- 7:00 am–6:00 pm  Clinical Skills Competition Semi-Final Round (closed session)

**Sunday, December 6**
- 7:00 a.m.–8:30 a.m.  Pharmacy Student Forum Advisory Group meetings (by invitation only)
- 7:30 a.m.–5:00 p.m.  Career Pharm’s PPS Opening Day
- 8:30 a.m.–10:00 a.m.  SSHP Leaders Workshop
- 9:00 a.m.–10:00 a.m.  Mysteries of “the Match”
- 10:10 a.m.–11:20 a.m.  Pharmacy Student Forum Opening Session with Keynote Address
- 11:30 a.m.–12:30 p.m.  Navigating the Residency Application Process
- 11:30 a.m.–1:00 p.m.  Student Advocacy Workshop
- 1:30 p.m.–3:00 p.m.  PhORCAS
- 3:15 p.m.–4:45 p.m.  Make a Lasting Impression: Evaluating Your Interview Skills
- 4:30 p.m.–5:30 p.m.  Make a Lasting Impression: Evaluating Your Interview Skills
- 1:00 p.m.–3:50 p.m.  Clinical Skills Competition Final Round Presentations
- 5:00 p.m.–6:30 p.m.  Awards Ceremony and Student Society Showcase

**Monday, December 7**
- 7:00 a.m.–9:00 a.m.  SSHP Faculty Advisor Breakfast Workshop
- 7:30 a.m.–5:00 p.m.  CareerPharm’s PPS
- 10:15 a.m.–11:45 a.m.  Student Poster Sessions
- 11:30 a.m.–1:00 p.m.  Career Pearls: Days in the Lives of Health-System Pharmacists
- 12:00 p.m.–1:00 p.m.  Student Poster Session

**Tuesday, December 8**
- 7:30 a.m.–5:00 p.m.  Career Pharm’s PPS Opening Day
- 8:00 a.m.–11:00 a.m.  Residency Showcase
- 11:30 a.m.–12:30 p.m.  Student Poster Sessions
- 1:00 p.m.–3:00 p.m.  Effective CV and Resume Writing
- 1:00 p.m.–4:00 p.m.  Residency Showcase
- 3:15 p.m.–4:15 p.m.  PPMI: Transforming the Future of Pharmacy Practice
- 4:30 p.m.–5:30 p.m.  Clinical Pearls for Students
- 8:00 p.m.–11:00 p.m.  Student Night Out

**Residency Showcase**

Monday, December 7 ............... 1:00 p.m.–4:00 p.m.
Tuesday, December 8 ............... 8:00 a.m.–11:00 a.m.

**The Residency Showcase is for individuals pursuing residency positions in 2016–17.** Make the rounds all in one place—and save money and time. The Residency Showcase is set up for your convenience, allowing you to meet with representatives from hundreds of programs across the country. Remember, the Showcase is continued on Tuesday, but each program will only be available during one of the three time slots so plan ahead! Business dress is recommended.

Learn what programs will be at the showcase, get tips for success, and view the floor plan all on The Midyear 2015 website.
It’s amazing what you can learn in a short period of time.
Rev up your learning with these Power Hour choices.

Monday, December 7
- Antimicrobial Stewardship—More Important Than Ever (4:00 p.m.–5:15 p.m.)
- Automated MedWatch Reporting: Where Does My Report Go? (4:00 p.m.–5:15 p.m.)
- Optimizing Patient Outcomes at the Transition of Care: From Inpatient to Skilled Nursing Facility (4:15 p.m.–5:00 p.m.)
- Update on Invasive Candidiasis Treatment in the ICU (4:15 p.m.–5:15 p.m.)
- ‘Top of Your License’ Code Response: Elevating the Pharmacist Role (4:15 p.m.–5:15 p.m.)
- Biosimilar Indication Extrapolation: Demystifying the Science (4:15 p.m.–5:15 p.m.)
- Anticipating Potential Challenges when Building a Clean Room (4:15 p.m.–5:15 p.m.)
- Tele-What? Aligning the Tele-Health Aspects of the Pharmacy Strategic Plan with Evolving Needs (4:15 p.m.–5:15 p.m.)
- The Buprenorphine Debate: An Evidence-Based Look at Current Controversies (4:15 p.m.–5:15 p.m.)

Tuesday, December 8
- Streamlining Effective Electrolyte Replacement Protocols in the EHR Using Available Technology (4:00 p.m.–5:15 p.m.)
- Perspectives in Practice Advancement: Leveraging Students as Pharmacist Extenders (4:15 p.m.–5:15 p.m.)
- Update on Inpatient Management of Exacerbation of Chronic Obstructive Pulmonary Disease (4:15 p.m.–5:15 p.m.)
- FDA Update 2015: Initiatives Impacting Today’s Practice (4:15 p.m.–5:15 p.m.)
- Halting the Hemorrhage: Pharmacologic Management of Severe Bleeds (4:15 p.m.–5:15 p.m.)
- Evolution of the Indications for Ketamine in the Emergency Department (4:15 p.m.–5:15 p.m.)
- Managing HIV-Positive Individuals in the Acute Care Setting: When the Reason for Admission is Anything But HIV (4:15 p.m.–5:15 p.m.)

Wednesday, December 9
- Engaging Residents and Students to Advance Practice: The Layered Learning Model (4:00 p.m.–5:00 p.m.)
- Cardio-Oncology: Prevention and Management of Antineoplastic Cardiotoxicities (4:00 p.m.–5:00 p.m.)
- Can You Handle the Truth? Uncovering the Controversies with Novel Oral Anticoagulants (4:00 p.m.–5:00 p.m.)
- A Look at Lipid Emulsion as a Rescue Agent in Toxicology (4:00 p.m.–5:00 p.m.)
Opening General Session
Monday, December 8

Special Guests
President and Mrs. George W. Bush

The Keynote Session at ASHP’s 50th Midyear Clinical Meeting will feature remarks from President and Mrs. George W. Bush. During a moderated question and answer session, the Bushes will speak about their eight year tenure in the White House.

Tips for Attendees:
Arrive early...space is on a first come, first serve basis. Allow for travel time.

Plan ahead...plan to register and pick up your badge before Monday morning to avoid lines. You must have a badge to attend the session.

Over 150 education sessions
Attendees can earn over 30 hours of continuing education credit at The Midyear Clinical Meeting 2015. With over 150 educational CE activities to choose from, there’s something for everyone—from student to new practitioner; technician to pharmacy director. Our educational goal for this meeting is to provide information and instruction on a variety of topics to enable pharmacy practitioners to provide quality patient care across all practice settings.

For a complete listing of all session descriptions, learning objectives, and faculty; visit www.ashp.org/midyear.

Saturday, December 5
Workshop (Pre-registration required)
Residency Program Design and Conduct (RPDC)

Sunday, December 6
Workshop (Pre-registration required)

Basic Statistics: A Non-Threatening Approach to the Use of Statistics in Clinical Trials 2015
- Professional and Academic Book Publishing: Putting Your Ideas into Practice 2015
- Innovations in Drug Information Practice and Research 2015
- ASHP Federal Forum: Keynote
- ASHP Federal Forum: Update from Federal Pharmacy
- ASHP Federal Forum: Poster Reception
- Strategies for the Effective Clinical Leader

Programming for Residents and New Practitioners
- The Innovative Habit of Mind
- Treating the Flu is SNOT that Easy: An Update on Influenza Antiviral Therapy
- Drugs Leaking Out of a Vein—What a Pain!
- Is a Career in Academic Pharmacy Right for Me?
- Updates in Pulmonary Medicine: A ‘Hands-On’ Approach with Novel Inhalers
- Antimicrobial Stewardship in the Emergency Department: Challenges and Opportunities
- New Preceptors on the Block: Hanging Tough with Resident and Student Integration and Feedback
- Worrying About Tomorrow Today: Expanding Pharmacists’ Knowledge of Laboratory Tests in Infectious Diseases
- Healing the Burn: The Acute and Chronic Management of Various Types of Burns
- Publishing in Peer-Reviewed Journals
- COPD Update: A Breath of Fresh Air
- The Continued Search for the Magic Bullet: This is Not Your Parent's Marijuana
- More Than Words: Delivering Powerful Presentations
- From Cough to Ketamine: Management of Pediatric Status Asthmatics
- Code Response! More than Meds to Prevent a Total Eclipse of the Heart

Programming for Small & Rural Hospitals
- Small and Rural Hospital Track Keynote: The Changing Landscape of Rural Hospitals
- Using Pharmacy Resources to Meet Accountable Care Organization Goals in a Rural Health Care Facility
- The Joint Commission Update 2015: Focus on Small and Rural Hospitals
- Making it 24 Hours: Best Practices in Non-24-Hour Pharmacy Departments

Register for the meeting and reserve accommodations at www.ashp.org/midyear or call 1.866.279.0681
Monday, December 7

- ACPE Update 2015
- The Future is Now: Optimizing Residents as Preceptors in New Practice Models for Learner Success
- Setting Strategic Direction for Success in Multi-Hospital Health Systems
- I Want That! Technology Innovations 2015
- A Case Based Approach: Treating Infections in Children
- Individualizing Therapy for Patients with Type 2 Diabetes
- Anticoagulation Update 2015: Surviving Change on Bourbon Street
- The World Is My Oyster: Pharmacy Practice Pearls from Around the Globe
- Safety and Quality Pearls 2015
- Debates in Therapeutics 2015
- Joint Commission: Kick It Up a Notch!
- Antimicrobial Stewardship - More Important Than Ever
- Update on Invasive Candidiasis Treatment in the ICU
- ‘Top of Your License’ Code Response: Elevating the Pharmacist Role
- Biosimilar Indication Extrapolation: Demystifying the Science
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- The Buprenorphine Debate: An Evidence-Based Look at Current Controversies
- Optimizing Patient Outcomes at the Transition of Care: From Inpatient to Skilled Nursing Facility

Tuesday, December 8

- The Pharmacist’s Role Identifying Medication Use Risk Points Outside Of Pharmacy
- Has the Smoke Cleared? Debating eCigarettes
- A Practical Approach for Integrating Learners into Clinical Practice to Optimize Clinical Services
- Ports of Entry: What a Pharmacist Needs to know about GI and Vascular Access Devices
- Lost in Translation: Applying the Science of Clinical Pharmacogenomics to Pain Management
- Clinical Considerations and Opportunities: The Pharmacist Role in a Patient Centered Medical Home
- Management Pearls 2015
- Oncology Pharmacy Specialty Sessions 2015: Advanced Topics in Practice Part 1
- Practical Solutions and Lessons Learned: 340B Compliance and Saving Optimization
- Pharmacy Forecast 2016: Getting in Front of Trends that Will Shape Your Future
- Current Clinical Practice: Managing Excessive Anticoagulation
- From Diluting and Mixing to Monitoring and Compliance: The Evolving Role of Pharmacy Technicians in Sterile Compounding
- Making Sense of Infectious Diseases Clinical Practice Guidelines
- Evidence Based Approach to Insulin Use in Type 2 Diabetes
- Patient-Centered Approach to Opioid Tapering
- Leadership Lessons in Ambulatory Care Service Development from High Performing Health Systems
- Current Conundrums in the Evolution of Synthetic Drugs of Abuse
- Is Bariatric Surgery a Barrier to Drug Absorption?
- From Research to Clinical Practice: Drugs and Devices for Rapid Sequence Intubation

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Daily Program-at-a-Glance

- Chasing Zebras: A Safari of Exotic Diseases
- Essential Tenets in Nutrition Support
- Let’s Get Paid: Reducing Hospital Readmissions Using Predictive Analytics
- Credentialing and Privileging of Pharmacists: An Imperative for the Profession
- Developing a Specialty Pharmacy Strategy: Building a Successful Business Model
- Countdown to 2016: Health Care Issues in Congress, Agencies and the States
- Does Practice Need to a-DAPT? Considerations in Antiplatelet Therapy after Drug-Eluting Stent Implantation
- Clinical Pearls 2015
- Oncology Pharmacy Specialty Sessions 2015: Advanced Topics in Practice Part 2
- Hazardous Drugs: USP, NIOSH, and OSHA Oh, My!
- The Dark Side of Quality Measurement: Overcoming Challenges in Ambulatory Care
- Body of Evidence or Evidence of Body: Incorporating Guidelines into Clinical Practice
- Streamlining Effective Electrolyte Replacement Protocols in the EHR Using Available Technology
- Perspectives in Practice Advancement: Leveraging Students as Pharmacist Extenders
- Update on Inpatient Management of Exacerbation of Chronic Obstructive Pulmonary Disease
- FDA Update 2015: Initiatives Impacting Today’s Practice
- Halting the Hemorrhage: Pharmacologic Management of Severe Bleeds
- Evolution of the Indications for Ketamine in the Emergency Department
- Managing HIV-Positive Individuals in the Acute Care Setting: When the Reason for Admission is Anything But HIV

Wednesday, December 9

- Calming the Storm the Big Easy Way: Managing Conflicts with Students, Residents, and Colleagues
- Choosing the Right Oral Anticoagulant for Your Patient
- Overcoming Metabolic Complications of Immuno-suppression
- Applying Recent Guidelines in the Management of Patients with Atrial Fibrillation
- I’m NOT a Widget! Moving Beyond Productivity Measures to Clinical Outcomes Accountability
- My Mom Told Me I’m Allergic: Handling a Declared Allergy and Managing Desensitization
- Profit is Not a Dirty Word: Starting Services in a Changing Healthcare Economy
- The Joint Commission Update for 2016
- Emergency Medicine Pearls 2015
- Results from the 2015 ASHP National Survey: The Current State of Pharmacy Practice in Hospitals
- The Long and Short of It: Comparison of Extended Infusion to Standard Infusion of Antibiotics
- Spotlight on Science: Pharmacy on Demand—New Technologies to Enable Miniaturized and Mobile Drug Manufacturing
- Training Tomorrow’s Leaders: Incorporating Updated Standards for Leadership into Your Residency
- Practical Strategies to Reduce Tension in the Workplace Due to Generational Differences
- Pediatric Conundrums: Kid-Sized Debates
- Cardiovascular Guideline Hot Potato: Catching the Key Updates and Recommendations
- How to Swim, Not Sink: Launching and Sustaining an Ambulatory Care Practice
- Strategies Worth Sharing: Beyond the Beers List
- Key Strategies for Improving Medication Safety: An ISMP Perspective for 2015

Thursday, December 10

- Mythbusting Clot Busters: Clinical Controversies in Thrombolytic Therapy
- How to Assess for Success
- Practice Innovations: Strategies Worth Sharing
- Not-So-Scary Pain Management
- IV Compounding Automation: Overcoming Challenges to Achieve Benefits
- Lock it Up: Prevention and Treatment of Central Line Associated Bloodstream Infections
- Heart Failure Treatments on the Horizon: New Angiotensin-Receptor/Nephrilysin Inhibitors (ARNI)
- Contemporary Considerations for Prioritizing Cardiology Guidelines in Patient Care
- Guiding Us to the Path of Least Resistance: Infectious Diseases Practice Guideline Updates
- Dealing with Difficult People

Special Topics in Drug Dosing: The Skinny on Drug Dosing in Obesity
Financial Solvency: Know the Rules and Follow the Money
Informatics Pearls 2015: Bytes of Informatics
The Great Debates in Palliative Care: Ethical and Therapeutic Challenges in Pharmacopalliation
Engaging Residents and Students to Advance Practice: The Layered Learning Model
Cardio-Oncology: Prevention and Management of Antineoplastic Cardiotoxicities
Can You Handle the Truth? Uncovering the Controversies with Novel Oral Anticoagulants
A Look at Lipid Emulsion as a Rescue Agent in Toxicology

Register for the meeting and reserve accommodations at www.ashp.org/midyear or call 1.866.279.0681
See you in NOLA!

Unless otherwise noted, most sessions and all exhibits will be held at the Ernest N. Morial Convention Center, conveniently within walking distance of most hotels. Please check The Midyear App for session room assignments.

Register Early and SAVE
VIP (Very Important Pharmacist) early bird rates—will be available until October 22. Online registration closes on December 3.

ASHP-discounted member rates also apply to members of the Canadian Society of Hospital Pharmacists.

After receiving your registration and payment, ASHP will send you a meeting confirmation. Please check your confirmation to verify that includes all activities for which you have registered.

International Attendees
ASHP will provide an Official Letter of Invitation for international attendees of Midyear 2013. Contact Customer Service at 866-279-0681 or email custserv@ashp.org.

Travelers are advised to apply for visas well in advance of intended travel dates. Visit www.state.gov, the official website of the U.S. Department of State, for information about visa requirements, the locations of U.S. embassies and consulates worldwide and wait times for visa interview appointments and processing.

Registration Kiosks Keep the Action Moving
With our self-service registration kiosks, you’ll spend your time at Midyear 2015 networking, learning and maybe grabbing a beignet or two, not waiting in line. If you’re pre-registered, just scan the bar code on your confirmation letter.

Kiosks also can be used for on-site registration during the following times:
- Saturday–Monday .......... 7:30 a.m.–5:00 p.m.
- Tuesday–Wednesday ...... 7:30 a.m.–5:00 p.m.
- Thursday ......................... 9:00 a.m.–12:00 p.m.

Target Audience
Activities are planned and structured to meet the needs of pharmacists and/or pharmacy technicians in a variety of settings.

Continuing Education Credit
Registrants may earn up to 30 contact hours (3.0 CEUs) at the 50th ASHP Midyear Clinical Meeting and Exhibition. Visit www.ashp.org/midyear for a complete schedule, including learning objectives and faculty information.

The American Society of Health-System Pharmacists is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education.

Accommodations and Travel Arrangements

Reserve a Room Today and Receive Special Benefits!
ASHP has worked hard to provide attendees with a variety of quality hotels and competitive rates to select from in New Orleans. Hotel reservations will be accepted until November 5 at 6:00 p.m. Mountain Standard Time (MST) or until the room block is sold out, whichever occurs first.

Book today and take advantage of the discounted rates and special ASHP benefits during your stay, such as:
- complimentary in-room internet access
- complimentary shuttle service to the Convention Center for 6 days
- protection in the event the hotel oversells its rooms, and more!

Orchid Event Solutions, ASHP’s ONLY official housing company, is ready to assist you. For suite information (rates and availability) e-mail ASHP@orchideventsolution.com.

Student Housing Information
We set aside rooms at several Midyear hotels just for students! Reservations will be accepted by Orchid Event Solutions, ASHP’s official housing company, on a first-come, first-served basis until November 5th at 6:00 pm MST, or until the room block is sold out, whichever occurs first.

Check out the list of hotel and special rates on the student page of The Midyear website.
Register for the meeting and reserve accommodations at www.ashp.org/midyear or call 1.866.279.0681

Official Hotel Map

50th ASHP Midyear Clinical Meeting & Exhibition
December 6–10, 2015
New Orleans Ernest N. Morial Convention Center
New Orleans, Louisiana

Rates listed are for standard type rooms, unless otherwise noted. All rates include complimentary in room internet access if reservation booked through ASHP. Rates do not include tax, currently 14.75% plus $1, $2, or $3 Occupancy Tax (subject to change). Hotels may be added to meet demand.
Meeting Registration Form

50th ASHP Midyear Clinical Meeting & Exhibition
December 6–10, 2015 | New Orleans Ernest N. Morial Convention Center | New Orleans, Louisiana

Register in advance and SAVE! Important registration deadlines:
October 22: Early Bird registration discounts end
November 30: Mail, fax, and phone registrations must be received by ASHP
December 3: Online registrations must be received before midnight, EDT
(Onsite registration will be available at an increased rate)

REGISTRATION INFORMATION

Please type or print clearly.

ASHP ID Number: ____________________________________________________________________________
Name: _______________________________________________________________________________________
Title: _______________________________________________________________________________________  
Name for Badge: _____________________________________________________________________________
Home Address: ____________________________________________________________________________________________  
Employer/School (required): __________________________________________________________________________
Employer/School Address: ________________________________________________________________________________
Daytime Phone: __________________________________ Fax:  ______________________________________
E-mail (required for meeting confirmation): ____________________________________________________________
Graduation Date (requested for all, required for students and residents): ________________________________

☐ Check here if this is a new address.

Customize your experience. Take advantage of pre-meeting workshops and special events. Complete both sides of this form, then check the meeting website www.ashp.org/midyear to plan your days.

METHOD OF PAYMENT

☐ Charge to: ☐ MasterCard ☐ VISA ☐ AmEx ☐ Discover

TOTAL (from other side) $ ___________________  

Card #: ______________________________________  
Expiration Date: ________________________________
Signature: ______________________________________

By authorizing this charge, I certify that the above registration information is true and correct, and agree to be responsible for any additional charges incurred pursuant to this meeting registration.

☐ Check or money order payable to ASHP attached.

Checks must be drawn on a U.S. bank in U.S. funds.

☐ Purchase order #: __________________________ attached.

FAX registration form to 1-301-657-1251

MAIL registration form with check or money order payable to ASHP. Checks must be drawn on a U.S. bank in U.S. funds.

ARRANGEMENTS FOR SPECIAL ASSISTANCE

If you have any disability for which you may require an auxiliary aid or special service while attending this meeting, please contact the Conferences & Convention Division at ASHP, 301-664-8721 or ccd@ashp.org by November 6, 2015.

What is your primary position? (please check one)

A ☐ Director
☐ Associate or Assistant Director
☐ Clinical Coordinator
☐ Other Supervisory Position

B ☐ Staff Pharmacist
☐ Clinical Pharmacist-General
☐ Clinical Pharmacist-Specialist
☐ Faculty

C ☐ Resident

D ☐ Student

E ☐ Technician
☐ Physician
☐ Nurse
☐ Medication/Patient Safety Officer
☐ Informatics/Technology Specialist
☐ Other:

__________________________________________________________________________________________

Please Note: Payments to ASHP are not deductible as charitable contributions for federal income tax purposes. However, they may be deductible under other provisions of the Internal Revenue Code. Only additional donations to the ASHP Research and Education Foundation are tax deductible.

FOUR WAYS TO REGISTER

☐ ONLINE
www.ashp.org/midyear
(It's the quick and easy way to go!)

☐ CALL TOLL-FREE 1-866-279-0681, Mon.–Fri. 8 a.m.–6 p.m. EST
International: 001-301-664-8700

☐ FAX registration form to 1-301-657-1251

☐ MAIL registration form with check or money order payable to ASHP.

Midyear Clinical Meeting Registration
ASHP Payment Center
P.O. Box 17693
Baltimore, MD 21297

Register in advance and SAVE! Important registration deadlines:
October 22: Early Bird registration discounts end
November 30: Mail, fax, and phone registrations must be received by ASHP
December 3: Online registrations must be received before midnight, EDT
(Onsite registration will be available at an increased rate)

What is your primary position? (please check one)

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__________________________________________________________________________________________

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<table>
<thead>
<tr>
<th>Fee Category</th>
<th>Member Fee</th>
<th>Non-Member Fee</th>
<th>Notes</th>
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<tr>
<td>Full Registration Fee</td>
<td>$630</td>
<td>$975</td>
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<tr>
<td>Advance Registration (on or before October 22)</td>
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<td>$975*</td>
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<tr>
<td>Regular Registration (October 23–December 3)</td>
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<tr>
<td>Retired Fee</td>
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<td>$490</td>
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**BONUS MEMBERSHIP FOR NON-MEMBERS**

Non-member full meeting registrants and residents with a U.S. address are eligible to become members of ASHP for 6 months! Membership includes AJHP®, Intersections, Newslink, Section membership, CE, discounts on future meetings, pharmacy publications and software, and much more!

Please check here if you would like to take advantage of this offer. An email confirmation for your 6-month membership will be sent following your completed meeting registration.

**PRE-MEETING WORKSHOPS**

- **01WK Residency Program Design and Conduct (RPDC)** — Saturday, December 5, 8:00 a.m.–5:00 p.m.
  - A1: PGY1 New Programs (80 participants) — $340
  - A2: PGY1 Existing Programs (100 participants) — $340
  - A3: PGY2 New and Existing Programs (80 participants) — $340
- **02WK Basic Statistics: A Non-Threatening Approach to the Use of Statistics in Clinical Trials 2015** — Sunday, December 6, 8:00 a.m.–5:00 p.m.

**SPECIAL EVENTS**

- **Wednesday Evening Event** (Included in all full registration fees)
  - $42 x _______ tickets $ _________________

**ONE-DAY REGISTRATION FEES**

- **Sunday**
  - OM One Day, Member $320/day
  - ON One Day, Non-member $490/day
- **Monday**
- **Tuesday**
- **Wednesday and Thursday**

**RECERTIFICATION**

Throughout The Midyear, certain education sessions will be designated for recertification credit in the following areas: BCPS, BCACP, and CGP.

- **MCM15AMIS** — BCACP Intensive Study Recertification Package
  - $50
- **MCM15PCIS** — BCPS Intensive Study Recertification Package
  - $50
- **MCM15GPIS** — CGP Intensive Study Recertification Package
  - $50

*The recorded Intensive Study Packages will be available to non-Midyear attendees after February 3 at a significantly increased price.*

**TOTAL FEES** $ ________________
No reason to be crabby.
Your opportunity to experience another fantastic ASHP Meeting is just around the corner!

Ashp Summer Meetings & Exhibition 2016
4 targeted meetings in 1 easy location.

June 11–15, 2016 | Baltimore, Maryland | www.ashp.org/summermeetings
Anywhere, Anytime Access and Updates—The Midyear 2015 is Mobile

Get Social at #ASHPMidyear15
Use Hashtag #ashpmidyear15 to share your meeting experiences with your friends and colleagues! Tag your tweets, photos, and videos so others can follow along with your meeting experience on Twitter, Facebook, and Instagram. Don’t forget to follow @ASHPOfficial for the latest updates from ASHP—we’re thrilled to have you join the online conversation!

Wifi will be available at The Midyear. Check the ASHP Live App for details onsite.

ASHP LIVE App
Get the most out of The Midyear with your smartphone or tablet. Browse the full agenda, create your own schedule, network, and access the session handouts. Available in app stores on November 15, 2015 for Android™, iPhone®, and iPad®, or online at www.ashp.org/ashplive.

ASHP 50th Midyear Clinical Meeting and Exhibition
DECEMBER 6–10, 2015 | ERNEST N. MORIAL CONVENTION CENTER | NEW ORLEANS, LOUISIANA
www.ashp.org/midyear