Illinois Council of Health-System Pharmacists 2015 Annual Meeting

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web Brochure

Earn up to 16.5 Hours of CPE Have you ever dreamed of being a character in a play or movie? To be an integral part of creating a special and engaging environment for the audience? To feel like you are part of something special? Would you like to be a star? Well, you are already doing that – in a way. Each of us has a special role to play in taking care of our patients and collaborating with others in the healthcare team. You play a crucial part each day in establishing a safe and collegial atmosphere for patients and co-workers.

The presidential theme for ICHP this year is *collaboration* – working together to create positive outcomes. This theme is showcased in our Annual Meeting programming *through playing our part in providing excellent patient care*. Center stage is our primary keynote presentation by the team of Brian Cross, PharmD and Reid Blackwelder, MD. They will tell the story of how this pharmacist-physician collaboration plays out at East Tennessee State University Family Medicine Clinics. A health care team - comprised of a nurse, physician, family medicine resident and medical students, pharmacist, pharmacy resident and pharmacy students - works collaboratively to establish better patient outcomes and create an "area of mutual respect". Come learn from their model of team-based care, with improved reimbursement system and patient outcomes on Friday, September 11th. Other main scenes are the keynotes for Thursday and Saturday of the meeting bringing to light the issues of provider status, pharmacist and technician workforce issues, and USP 800. Don't miss out on other acts – go through our meeting highlights to find out more.

There will be plenty of intermissions to network with the rest of the "audience". Join us for the NPN Mixer Friday night after the educational sessions to meet new practitioners in Illinois. Students can enjoy some fun at the Party at the Pit also on Friday night at the Hilton Garden Inn. Everyone can participate and have a role in advancing services and initiatives within ICHP at the Town Hall during lunch on Friday. Contribute to the ICHP Political Action Committee by participating in the ring toss. See who does and does not have good hand-eye coordination. Lots of collaboration can take place in the exhibit hall Thursday and Friday, and at the Residency Showcase on Saturday.

Go ahead, be a star! Join the rest of the stars at the 2015 ICHP Annual Meeting.

Meeting-At-A-Glance

(tentative schedule)

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Room





Playing Our Part: Providing Excellent Patient Care September 10 - 12, 2015

Oakbrook Terrace, Illinois

Thursday, September 10, 2015

Time	Session/Event	Room
9:30am - 6:15pm	ICHP Registration Desk Hours	Foyer
9:30am - 10:00am	Continental Breakfast	Crystal Foyer
10:00am - 1:00pm	General Session	Crystal Room
12:00pm - 1:00pm	Lunch	Crystal Room
12:00pm - 1:30pm	Past President Lunch (invitation only)	English Room
1:00pm - 3:00pm	Keynote Session	Venetian & Terrace Rooms
3:00pm - 4:30pm	Exhibit Program and Reception	Oak & Brook Rooms
4:30pm - 6:00pm	Track 1 - Management Session	Terrace Room
4:30pm - 6:00pm	Track 2 - Clinical Session	Venetian Room
6:15pm - 8:00pm	House of Delegates	Crystal Room

Friday, September 11, 2015 Session/Event Time

7:00am - 5:45pm	ICHP Registration Desk Hours	Foyer
7:00am - 8:00am	Continental Breakfast	Foyer
8:00am - 10:00am	General Session	Venetian & Terrace Rooms
8:00am - 10:00am	Reverse Exhibit (invitation only)	Crystal Room
10:00am - 12:00pm	Exhibit Program and Reception	Oak & Brook Rooms
12:00pm - 1:00pm	Lunch & Town Hall Meeting	Venetian & Terrace Rooms
1:00pm - 2:30pm	Keynote Session	Venetian & Terrace Rooms
2:30pm - 5:30pm	Track 1 - Pharmacy Technology Session	Crystal Room
2:30pm - 5:30pm	Track 2 - Clinical Session	Venetian & Terrace Rooms
5:30pm - 7:00pm	NPN Mixer	English Room
7:00pm - 9:30pm	President's Reception (invitation only)	Foyer
7:00 pm - 10:00pm	Party at the Pit	Hilton Garden Inn Fire Pit

Saturday, September 12, 2015

Time	Session/Event	Room
7:30am - 3:15pm	ICHP Registration Desk Hours	Foyer
7:30am - 9:00am	Continental Breakfast	Foyer
8:00am - 11:30am	Track 1 - Technician Session	English Room
8:00am - 11:30am	Track 2 - Pharmacy Practice Session	Crystal Room
8:00am - 11:30am	Track 3 - Student Session	Venetian Room
11:30am - 1:00pm	Lunch & Awards Program	Terrace Room
1:00pm - 3:00pm	Closing Keynote and General Session	Crystal Room
1:00pm - 3:00pm	Residency Showcase	Oak & Brook Rooms

Thank You Meeting Sponsorships

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ICHP would like to thank these companies for providing sponsorships for the 2015 Annual Meeting.

Platinum Sponsors





Gold Sponsors

Baxalta



Silver Sponsors











General Meeting Info

Date and Location

The ICHP 2015 Annual Meeting will take place on Thursday, September 10, Friday, September 11, and Saturday, September 12. Meetings and CPE sessions will be held in the Drury Lane Theatre and Conference Center, 100 Drury Lane in Oakbrook Terrace, Illinois 60181. Drury Lane is conveniently located in Chicago's prestigious western suburbs, minutes from downtown and major airports.

City Attractions

There is plenty to do while attending the ICHP Annual Meeting. Explore the area and take advantage of the wonderful shopping and restaurants available at Oakbrook Center Mall. While at Drury Lane Theatre and Conference Center, why not take in a show? Drury Lane Theatre will be presenting "Peter and the Starcatcher" - an enchanting, swashbuckling preguel to Peter Pan. "Peter And The Starcatcher" is an epic romp through the Neverland you never knew. A company of twelve actors play more than a hundred unforgettable characters on a journey to solve the mystery of how Peter Pan become "The Boy Who Never Grew Up." This regional premiere of the hit Broadway play is the captivating coming-of-age tale of one of classic literature's most beloved and unfor-

gettable characters. Written by Rick Elice, book by Dave Barry and Ridley Pearson, "Peter and the Starcatcher" won 5 Tony Awards!



Meeting Dress Code

The meeting dress code is business casual. The meeting room temperatures may vary – please remember to bring a sweater or jacket.

Hotel Accommodations

All attendees are responsible for making their own hotel reservations. Special convention room rates (Single/Double \$129; Triple \$139; Quad \$149) are available to meeting attendees at The Hilton Garden Inn in Oakbrook Terrace (1000 Drury Lane, Oakbrook Terrace, IL 60181). These rates are available by calling The Hilton Garden Inn (1-877-STAY-HGI) prior to August 19 and mentioning that you are attending ICHP's Annual Meeting!

Registration

Pre-register by Wednesday, August 19 for early bird rates. Registration is available online (www.ichpnet. org/annual) or you can also complete a paper registration.

Meeting materials are available for pick-up during designated hours at the meeting. CPE handouts will be available online prior to the meeting. The ICHP registration desk will be located in the conference center foyer. Registration desk hours are:





Faculty Disclosure

It is the policy of the Illinois Council of Health-System Pharmacists (ICHP) to ensure balance, independence, objectivity, and scientific rigor in all of its education programs. In accordance with this policy, faculty must disclose to the participants any significant relationships with commercial companies whose products or devices may be mentioned in faculty presentations, or with the commercial supporter of these continuing pharmacy education programs. These disclosures are included in the syllabus and will be announced during the program.

Target Audience

Health-system pharmacists and pharmacy technicians; pharmacy students.

Continuing Pharmacy Education Credit

Education sessions will be offered for CPE credit and registrants may earn up to 16.5 contact hours (1.65 CEUs) at this meeting (ICHP determines the number of credit hours for each session).

Please note: PTCB now requires CPhTs to earn only pharmacy technician-specific (T-specific) credit to qualify for recertification. However, any Pharmacist or P-specific credit earned by technicians in 2014 will still be accepted for those recertifying in 2015. As of January 1, 2015, ALL CPE credit earned must be T-specific. In addition, PTCB will reduce the number of allowable CPE hours earned through in-service training from 10 to 5.

Programming

Program variations may occur.

Accreditation



The Illinois Council of Health-System Pharmacists is accredited by the Accreditation Council for Pharmacy Edu-

cation as a provider of continuing pharmacy education. Registrants at the 2015 ICHP Annual Meeting may earn a maximum of 16.5 contact hours of continuing pharmacy education in states that recognize ACPE providers (15.5 contact hours from ICHP).



The "Maximizing the Role of GLP-1 Agonists in Our Patients with Type

2 Diabetes" CE activity is provided by ASHP Advantage. The American Society of Health-System Pharmacists (ASHP) is accredited by the Accreditation Council for Pharmacy Education (ACPE) as a provider of continuing pharmacy education. CPE instructions will be provided to on-site attendees. For full information, please go to: http://www.ichpnet.org/calendar/annual_meetings/2015/GLP-1_Agonists.pdf

CPE Monitor

If you plan on obtaining CPE credit, you *must* provide your NABP e-Profile ID# and birthday (MMDD) when registering for the meeting. Your NABP e-Profile ID is required to receive CPE credit. Visit www.mycpemonitor.net for more information about CPE Monitor and how to obtain your NABP e-Profile ID.

ACPE Universal Activity Numbers

0121-0000-15-060-L01-P	0121-0000-15-067-L04-P	0121-0000-15-075-L05-P
0121-0000-15-060-L01-T	0121-0000-15-067-L04-T	0121-0000-15-075-L05-T
0121-0000-15-061-L05-P	0121-0000-15-068-L05-P	0121-0000-15-076-L05-P
0121-0000-15-061-L05-T	0121-0000-15-068-L05-T	0121-0000-15-076-L05-T
0121-0000-15-062-L04-P	0121-0000-15-069-L04-P	0121-0000-15-077-L04-P
0121-0000-15-062-L04-T	0121-0000-15-069-L04-T	0121-0000-15-078-L04-P
0121-0000-15-063-L04-P	0121-0000-15-070-L05-P	0121-0000-15-078-L04-T
0121-0000-15-063-L04-T	0121-0000-15-070-L05-T	0121-0000-15-079-L01-P
0121-0000-15-064-L04-P	0121-0000-15-071-L01-P	0121-0000-15-080-L03-P
0121-0000-15-064-L04-T	0121-0000-15-072-L01-P	0121-0000-15-080-L03-T
0121-0000-15-065-L01-P	0121-0000-15-072-L01-T	0121-0000-15-081-L04-P
0121-0000-15-065-L01-T	0121-0000-15-073-L01-P	0121-0000-15-081-L04-T
0121-0000-15-066-L04-P	0121-0000-15-073-L01-T	0204-0000-15-428-L01-P
0121-0000-15-066-L04-T	0121-0000-15-074-L03-T	

Online Program Evaluations and Credit

In order to receive continuing pharmacy education credit, all meeting attendees will need to access CE-Sally.com to complete evaluations and report credits to CPE Monitor. CESally.com is a website designed to meet the educational needs of health-system pharmacists and pharmacy technicians.

You will have 7 weeks after the Annual Meeting to complete your online evaluations and submit your request for continuing eduation. **Do not delay in completing your evalua-**

tions. Instructions for completing live program evaluations online will be included in the meeting folder provided to you at meeting registration. When completing your program evaluation for credit, if a CPE program number ends in both 'P' and 'T', pharmacists must choose the 'P' program and technicians must choose the 'T' program.

2015 ANNUAL MEETING GENERAL LEARNING OBJECTIVES

- 1. Describe how to foster a collaborative culture for better patient outcomes.
- 2. Review various published research articles impacting patient care.
- 3. Address current issues in clinical practice.
- 4. Outline the standards for USP Chapter 800.
- 5. Explain the current stance on Provider Status.
- 6. Compare various Clinical Decision Support systems.
- 7. Define the scope of practice for pharmacy technicians.
- 8. Identify steps for submitting and reviewing pharmacy literature and research.

Thursday, September 10

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Thursday At-A-Glance

9:30am - 6:15pm
ICHP Registration Desk Hours
Foyer

9:30am - 10:00am Continental Breakfast Foyer

10:00am - 1:00pm General Session Crystal Room

12:00pm - 1:00pm Lunch Crystal Room

12:00pm - 1:30pm
Past Presidents' Lunch
(invitation only)
English Room

1:00pm - 3:00pm Keynote Session Venetian & Terrace Rooms

3:00pm - 4:30pm Exhibit Program & Reception Oak & Brook Rooms

4:30pm - 6:00pm
Track 1 - Management Session
Terrace Room

4:30pm - 6:00pm Track 2 - Clinical Session Venetian Room

6:15pm - 8:00pm House of Delegates Crystal Room 9:30am - 10:00am

Fover

Continental Breakfast

General Session

10:00am - 11:00am

Crystal Room

Invasive Fungal Infections: What To Do If There's A Fungus Among Us

At the end of this presentation, **pharmacist** participants should be able to:

- 1. List three important interactions and and monitoring parameters for a given antifungal agent.
- Identify two scenarios where empiric antifungal therapy is warranted.
- 3. Identify drug(s) of choice of at least one invasive fungal infection.
- At the end of this presentation, **technician** participants should be able to:
- 1. Describe the importance of utilizing an antifungal stewardship program.
- 2. State the most commonly used antifungal agents in the hospital setting.
- 3. When given a specific pathogen, list the most common antifungal agent(s) used to treat the infection.

Type of Activity: Knowledge-based 1.0 credit hour (0.1 CEU) UANs: 0121-0000-15-060-L01-P 0121-0000-15-060-L01-T

Nick O'Donnell, PharmD

11:00am - 12:00pm

Crystal Room

Thinking Like an Engineer: Utilizing Human Factor Methodologies to Improve IV Medication Safety in the Peri-operative Setting

At the end of this presentation, **pharmacist** participants should be able to:

1. Describe the medication use process during the administra-

- tion of anesthesia.
- Identify the differences between the system vulnerabilities for preparing medications from a manufacturers drug vial vs. a pharmacy prepared prefilled syringe.
- 3. Discuss the severity of the system vulnerabilities for preparing medications from a manufacturers drug vial vs. a pharmacy prepared prefilled syringe.
- Explain strategies to improve medication safety during the course of administering an anesthetic for surgery.
- 5. State the basic elements involved when considering prefilled syringe adoption in the O.R.

At the end of this presentation, **technician** participants should be able to:

- 1. Describe the medication use process during the administration of anesthesia.
- 2. Identify the differences between the system vulnerabilities for preparing medications from a manufacturers drug vial vs. a pharmacy prepared prefilled syringe.
- 3. Discuss the severity of the system vulnerabilities for preparing medications from a manufacturers drug vial vs. a pharmacy prepared prefilled syringe.
- 4. Explain strategies to improve medication safety during the course of administering an anesthetic for surgery
- 5. State the basic elements involved when considering prefilled syringe adoption in the O.R.

Type of Activity: Knowledge-based 1.0 credit hour (0.1 CEU) UANs: 0121-0000-15-061-L05-P 0121-0000-15-061-L05-T

Christopher Fortier, PharmD, FASHP

An educational grant for this program provided by PharMEDium.

12:00pm - 1:00pm

Crystal Room

Lunch

Thursday, September 10

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Janet A. Silvester, PharmD, MBA, FASHP received her B.S. in Pharmacy from the Medical College of Virginia, Virginia Commonwealth University, a Doctor of Pharmacy from Creighton University and a Masters in Business Administration from James Madison University.

In 2013, Janet joined the American Society of Health-System Pharmacists (ASHP) as Vice President of Accreditation Services where she is responsible for providing strategic direction for all ASHP accreditation programs and services domestically and internationally. Previously, Janet spent 34 years in hospital pharmacy practice and was the Director of Pharmacy and Emergency Services at Martha Jefferson Hospital in Charlottesville, Va.

Janet is a past president of the American Society of Health-System Pharmacists, and past president of the Virginia Society of Health-System Pharmacists. She is a past recipient of the Virginia Health-System Pharmacist of the Year award, the RD Anderson Distinguished Leadership Award, and the 2012 ASHP Award for Distinguished Leadership in Health-System Pharmacy Practice.

12:00pm - 1:30pm

English Room

Past Presidents' Lunch (invitation only)

Keynote Session

1:00pm - 1:30pm

Venetian & Terrace Rooms

Best Practice Award Presentation

1:30pm - 3:00pm

Hot Topics - Provider Status, Workforce and Accreditation Update

At the end of this presentation, **pharmacist** participants should be able to:

- 1. Explain provider status and steps required for grassroots activities to impact legislation.
- 2. Describe the results of the 2014 National Pharmacy Workforce Study and the priorities of the Pharmacy Workforce Center.
- 3. Address issues related to accreditation of both pharmacy residency programs and the new collaboration between ASHP and ACPE for accredited technician education and training programs.
- 4. Review new resources available for implementation of the new PGY1 residency standards
- 5. Discuss the alignment of the PTCB 2020 policies with ASHP policies and the goals of the ASHP/ACPE collaboration on technician education and training.

At the end of this presentation, **technician** participants should be able to:

- 1. Describe what provider status is.
- 2. Describe the results of the 2014 National Pharmacy Workforce Study and the priorities of the Pharmacy Workforce Center.
- 3. Address issues related to accreditation of both pharmacy residency programs and the new collaboration between ASHP and ACPE for accredited technician education and training programs.

- 4. Discuss the alignment of the PTCB 2020 policies with ASHP policies and the goals of the ASHP/ACPE collaboration on technician education and training.
- 5. Review key requirements in the technician program standards.

Type of Activity: Knowledge-based 1.5 credit hours (0.15 CEUs) UANs: 0121-0000-15-062-L04-P 0121-0000-15-062-L04-T

Janet A. Silvester, PharmD, MBA, FASHP

3:00pm - 4:30pm

Oak & Brook Rooms

Exhibit Program & Reception

Track 1 Management Session

4:30pm - 5:30pm

Terrace Room

Lost in Translation – Improving Med Rec Through Collaboration

At the end of this presentation, **pharmacist** participants should be able to:

- 1. Describe key metrics to evaluate the effectiveness of a Discharge Medication Review program.
- 2. Identify opportunities to optimize the Electronic Health Record to improve efficiency of a Pharmacist Discharge Medication Review program.
- 3. Explain the "life-cycle" of an order and how other facilities and/or encounters are impacted by transitions of care into or out of an acute care setting.

At the end of this presentation, **technician** participants should be able to:

- Define the difference between performing discharge medication reconciliation and discharge medication review.
- 2. Recognize common defects when a patient experiences a transition of care.
- 3. Explain the "life-cycle" of an or-

Thursday, September 10

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der and how other facilities and/ or encounters are impacted by transitions of care into or out of an acute care setting.

Type of Activity: Knowledge-based 1.0 credit hour (0.1 CEU) UANs: 0121-0000-15-063-L04-P 0121-0000-15-063-L04-T

Heather M. Harper, PharmD, BCPS; Karin L. Terry, PharmD

5:30pm - 6:00pm

Terrace Room

Isn't All of Pharmacy "Special"? Developing Specialty Pharmacy Services

At the end of this presentation, **pharmacist** participants should be able to:

- 1. Explain the unique benefits of an integrated health-system specialty pharmacy program.
- Identify operational and clinical metrics of a specialty pharmacy program.

At the end of this presentation, **technician** participants should be able to:

- Describe how certified pharmacy technicians play a role in delivering specialty pharmacy services.
- 2. Describe roles associated with the specialty pharmacy back office.

Type of Activity: Knowledge-based 0.5 credit hour (0.05 CEU) UANs: 0121-0000-15-064-L04-P

Lana Gerzenshtein, PharmD, BCPS AQ-ID

0121-0000-15-064-L04-T

Track 2 Clinical Session

4:30pm - 5:30pm

Venetian Room

Maximizing the Role of GLP-1 Agonists in Our Patients with Type 2 Diabetes

At the end of this presentation, **pharmacist** participants should be able to:

- 1. Review the effect of GLP-1 on glucose metabolism.
- Compare pathophysiologic mechanisms of GLP-1 agonists to other diabetes medications.
- 3. Discuss the differentiating characteristics of available GLP-1 agonists including long-term safety.
- 4. Explain the importance of proper injection device technique in the preparation and administration of GLP-1 agonists in the management of type 2 diabetes.
- 5. Strategize how to overcome barriers in GLP-1 agonist use.

Type of Activity: Application-based 1.0 credit hour (0.1 CEU) UAN: 0204-0000-15-428-L01-P **Curtis L. Triplett, PharmD, CDE**

Program coordinated by ASHP Advantage.

For more information please go to: http://www.ichpnet.org/calendar/ annual_meetings/2015/GLP-1_ Agonists.pdf

5:30pm - 6:00pm

Venetian Room

Important Tips in the Management of Epilepsy

At the end of this presentation, **pharmacist** participants should be able to:

- List treatment pearls for common issues related to the management of epilepsy in the hospital setting.
- 2. Describe alternative treatment options for epilepsy due to medication shortage issues in the hospital setting.

At the end of this presentation, **technician** participants should be able to:

- Recognize the impact of drug shortages on the management of epilepsy in the hospital setting.
- 2. List the available dosage form(s) of the anti-epileptic medications discussed during this presentation.

Type of Activity: Knowledge-based 0.5 credit hour (0.05 CEU) UANs: 0121-0000-15-065-L01-P

0121-0000-15-065-L01-T **Deepika Pereira, PharmD, BCPS**

6:15pm - 8:00pm

Crystal Room

House of Delegates

Friday, September 11

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Friday At-A-Glance

7:00am - 5:45pm
ICHP Registration Desk Hours
Foyer

7:00am - 8:00am Continental Breakfast Foyer

8:00am - 10:00am
General Session
Venetian & Terrace Rooms

8:00am - 10:00am Reverse Exhibit (invitation only) Crystal Room

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12:00pm - 1:00pm Lunch & Town Hall Meeting Venetian & Terrace Rooms

1:00pm - 2:30pm Keynote Session Venetian & Terrace Rooms

2:30pm - 5:30pm
Track 1 - Pharmacy Technology
Session
Crystal Room

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7:00 pm - 9:30pm
President's Reception
(invitation only)
Foyer

7:00pm - 10:00pm Party at the Pit Hilton Garden Inn Fire Pit 7:00am - 8:00am

Fover

Continental Breakfast

General Session

8:00am - 10:00am

Venetian & Terrace Rooms

Establishing a Patient Care Ritual: Pharmacist Patient Care Process

At the end of this presentation, **pharmacist** participants should be able to:

- 1. Describe how a standardized patient care process has been defined by national pharmacy organizations.
- 2. Explain the rationale for using a standardized patient care process.
- 3. Devise a care plan using the standardized patient care process.
- 4. Apply factors to consider, including health information technology, when implementing a standardized patient care process in various practice settings.
- 5. Identify how to obtain resources and tools for implementing a standardized patient care process.

At the end of this presentation, **technician** participants should be able to:

- 1. Describe how a standardized patient care process has been defined by national pharmacy organizations.
- 2. Explain the rationale for using a standardized patient care process.
- 3. Devise a care plan using the standardized patient care process.
- 4. Apply factors to consider, including health information technology, when implementing a standardized patient care process in various practice settings.
- 5. Identify how to obtain resources and tools for implementing a standardized patient care process.

Type of Activity: Application-based 2.0 credit hours (0.2 CEUs) UANs: 0121-0000-15-066-L04-P 0121-0000-15-066-L04-T

Elizabeth Zdyb, PharmD, MBA, BCPS

8:00am - 10:00am

Crystal Room

Reverse Exhibit (invitation only)

10:00am - 12:00pm

Oak & Brook Rooms

Exhibit Program & Reception

12:00pm - 1:00pm

Venetian & Terrace Rooms

Lunch & Town Hall Meeting

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Friday, September 11

Keynote Session

1:00pm - 2:30pm

Venetian & Terrace Rooms

Interprofessional Practice: Start at the Grassroots

At the end of this presentation, **pharmacist** participants should be able to:

- 1. Describe payer, including CMS, programs that incentivize health care professionals to improve patient outcomes.
- 2. Discuss effective strategies for incorporating pharmacists as part of health care teams.
- 3. Describe roles and responsibilities of pharmacists as part of the healthcare team.
- Explain how pharmacists and pharmacy technicians bring value to the health care team and contribute to meeting patient outcomes as part of team-based care.

At the end of this presentation, **technician** participants should be able to:

- 1. Describe payer, including CMS, programs that incentivize health care professionals to improve patient outcomes.
- 2. Discuss effective strategies for incorporating pharmacists as part of health care teams.
- 3. Describe roles and responsibilities of pharmacists as part of the healthcare team.
- Explain how pharmacists and pharmacy technicians bring value to the health care team and contribute to meeting patient outcomes as part of team-based care.

Type of Activity: Knowledge-based 1.5 credit hours (0.15 CEUs) UANs: 0121-0000-15-067-L04-P 0121-0000-15-067-L04-T

Reid B. Blackwelder, MD, FAAFP; L. Brian Cross, PharmD, CDE, BCACP



Dr. L. Brian Cross, PharmD, CDE, BCACP is currently an Associate Professor and Vice-Chair in the Department of Pharmacy Practice at the Bill Gatton College of Pharmacy and Clinical Associate Professor in the Department of Family Medicine at the James H. Quillen College of Medicine as part of the Academic Health Sciences Center at East Tennessee State University (ETSU). His primary practice sites are several Patient Centered Medical Homes (PCMH's) within the Mountain States Medical Group, a part of the Mountain States Health Alliance. Prior to that, he was Director of Pharmacotherapy

Services at ETSU Family Physicians of Kingsport. He currently serves as the Residency Program Director for a PGY-2 residency in ambulatory care with a clinical emphasis in Family Medicine as well as a secondary emphasis in academia. He has developed ambulatory practice sites in various clinical areas including the Indian Health System, VA Health System, academic teaching medical practices, specialty practices (endocrine and cardiology), as well as large multi-specialty private practice sites. Dr. Cross received his B.S. in pharmacy from the Health Sciences Center at West Virginia University in 1991 and completed a residency in clinical pharmacy practice at the New England Medical Center in Boston, Massachusetts in 1992. He received his PharmD from the University of Tennessee in 2000, and subsequently completed an advanced-practice residency in primary care at the Regional Medical Center in Memphis in 2001. In 2004, Dr. Cross received the Patrick J. Murphy, M.D. Award for Excellence in Teaching in Family Medicine. In 2005, Dr. Cross was awarded the University of Tennessee National Alumni Association Outstanding Teacher Award as well as being recognized as the teacher of the year by the pharmacy class of 2008. In 2012 and 2013, he was awarded the Attending Teacher of the Year Award by the ETSU Department of Family Medicine. In 2013, he was awarded the Outstanding Teacher award by the ETSU Bill Gatton College of Pharmacy class of 2015.



Dr. Reid B. Blackwelder, MD, FAAFP a family physician in Kingsport, Tenn., is Chair of the American Academy of Family Physicians. In addition to his duties as AAFP Chair, he serves as director of the Medical Student Education Division for the Department of Family Medicine at East Tennessee State University's James H. Quillen College of Medicine in Johnson City, Tenn., where he is also a professor of family medicine. Blackwelder has dedicated a significant amount of his time to teaching. In fact, his dedication has earned him a plethora of outstanding teaching awards, including sev-

eral awards from the Quillen College of Medicine's Caduceus Club, the Humanism in Medicine Award from the New Jersey Health Foundation and the Dean's Teaching Award from ETSU. Additionally, Blackwelder was named Outstanding Family Medicine Attending Physician of the Year numerous times, and he was selected Mentor of the Year in 2001 and 2010 by ETSU medical students. In 2005, 2006 and again in 2009, Blackwelder was featured in the Guide to Top Family Doctors published by the Consumers Research Council of America. Also, in 2010, he received the Patient's Choice Award from Vitals.com, a website that helps patients find a doctor who is right for them. Blackwelder earned his undergraduate degree in biology from Haverford College in Haverford, Pa., and his medical degree from Emory University in Atlanta, graduating cum laude and as a member of Alpha Omega Alpha Medical Honor Society. He then completed his residency at the Medical College of Georgia in Augusta serving as chief resident. Blackwelder is board certified by the American Board of Family Medicine and has the AAFP Degree of Fellow.

Friday, September 11

Track 1 **Pharmacy Technology**

2:30pm - 3:30pm

Crystal Room

Informatics Pearls

- Drug Recall Tracking
- The Role of the Technician in *Informatics*
- Near-miss Error Reporting
- Automated Kit Replenishment
- Battling Alert Fatigue

At the end of this presentation, pharmacist participants should be able to:

- 1. Describe an automated system that can be used to track drug recalls.
- 2. Explain the roles available to pharmacy technicians in the informatics space.
- 3. Identify a method for reporting near-miss errors.
- 4. Illustrate an automated workflow for restocking a used pharmacy kit.
- 5. Describe strategies that can be employed to overcome alert fatigue.

At the end of this presentation, technician participants should be

- 1. Describe an automated system that can be used to track drug recalls.
- 2. Explain the roles available to pharmacy technicians in the informatics space.
- 3. Identify a method for reporting near-miss errors.
- 4. Illustrate an automated workflow for restocking a used pharmacy kit.
- Describe strategies that can be employed to overcome alert fatigue.

Type of Activity: Knowledge-based 1.0 credit hour (1.0 CEU) UANs: 0121-0000-15-068-L05-P 0121-0000-15-068-L05-T

Michelle Geurink, RPh: Joshua Hartman, PharmD, MS **Health Informatics:** Heather D. Horton, PharmD, MS; Melissa Smith, PharmD; Jeff Thiel, PharmD, MS

3:45pm - 4:15pm

Crystal Room

Pathways to Informatics

At the end of this presentation, pharmacist participants should be able to:

- 1. Describe career path options for pharmacists and technicians interested in specializing in informatics.
- 2. Compare and contrast formal education options for pursuing pharmacy informatics.

At the end of this presentation, technician participants should be able to:

- 1. Describe career path options for pharmacists and technicians interested in specializing in infor-
- 2. Compare and contrast formal education options for pursuing pharmacy informatics.

Type of Activity: Knowledge-based 0.5 credit hour (0.05 CEU) UANs: 0121-0000-15-069-L04-P 0121-0000-15-069-L04-T

Joshua Hartman, PharmD, MS, **Health Informatics**

4:15pm - 5:30pm

Crystal Room

Optimizing Care Through Clinical Surveillance

- Overview
- **TheraDoc**
- VigiLanz
- MedMined
- Epic Antimicrobial Stewardship

At the end of this presentation, pharmacist participants should be able to:

- Identify the prerequisites necessary for implementing a Clinical Surveillance system.
- 2. Articulate the benefits of using clinical surveillance tools in the pharmacy workflow.
- 3. Compare and contrast the features available with different systems in the marketplace.
- 4. Describe how a clinical surveillance system can improve clinical workflow.

At the end of this presentation, technician participants should be able to:

- 1. Identify the prerequisites necessary for implementing a Clinical Surveillance system.
- 2. Articulate the benefits of using clinical surveillance tools in the pharmacy workflow.
- 3. Compare and contrast the features available with different systems in the marketplace.
- 4. Describe how a clinical surveillance system can improve clinical workflow.

Type of Activity: Knowledge-based 1.25 credit hours (0.125 CEUs) UANs: 0121-0000-15-070-L05-P 0121-0000-15-070-L05-T

Michelle Geurink, RPh; Zahra Khudeira, PharmD, MA, **BCPS.CPPS:** Rupal Patel, PharmD; Bryan Shaw, PharmD; Melissa Smith, PharmD

Friday, September 11

Track 2 **Clinical Session**

2:30pm - 4:30pm

Venetian & Terrace Rooms

Top Things to Know About Five Commonly Encountered **Diseases**

- Hepatitis C
- Heart Failure
- COPD/Asthma
- Community Aquired Pneumonia
- *Hypertension in ESKD*

At the end of this presentation, pharmacist participants should be

- 1. Describe critical therapeutic concepts for commonly encountered disease states.
- 2. Identify clinical information that can be applied to your work setting.
- 3. List potential future developments for commonly encountered disease states.

Type of Activity: Knowledge-based 2.0 credit hours (0.2 CEUs) UAN: 0121-0000-15-071-L01-P

John Esterly, PharmD, BCPS AQ-ID; Ayesha Khan, PharmD; Michelle T. Martin, PharmD, BCPS, BCACP; Christie Schumacher, PharmD, BCPS, CDE, BC-ADM Lori A. Wilken, PharmD, BCACP, TT-S, AE-C

4:45pm - 5:30pm

Venetian & Terrace Rooms

Managing Bleeding in Patients on Targeted Oral **Anticoagulants**

At the end of this presentation, pharmacist participants should be able to:

- 1. Compare bleeding risk among various patient populations receiving a targeted oral anticoagulant.
- 2. Review management strategies for reversal of the anticoagulant effect of targeted oral anticoagulants.
- 3. Describe drugs in the pipeline for management of bleeding associated with targeted oral anticoagulant use.

At the end of this presentation, technician participants should be

- 1. List the risks for bleeding among patients receiving a targeted oral anticoagulant.
- 2. Review methods to reverse the effects of targeted oral anticoagulants.
- 3. Describe drugs in the pipeline for management of bleeding associated with targeted oral anticoagulant use.

Type of Activity: Knowledge-based 0.75 credit hour (0.075 CEU) UANs: 0121-0000-15-072-L01-P 0121-0000-15-072-L01-T

Edith A. Nutescu, PharmD

5:30pm - 7:00pm

English Room

NPN Mixer

All new practitioners (up to 10 years out from graduation) are welcome to come mingle and enjoy hors d'oeuvres and beverages!

7:00pm - 9:30pm

Foyer

President's Reception (invitation only)

7:00pm - 10:00pm

Hilton Garden Inn Fire Pit

Party at the Pit

Pharmacy student social activity where all pharmacy students are welcome at the firepit.





Saturday **At-A-Glance**

7:30am - 3:15pm **ICHP Registration Desk Hours** Fover

7:30am - 9:00am Continental Breakfast Foyer

8:00am - 11:30am Track 1 - Technician Session English Room

8:00am - 11:30am Track 2 - Pharmacy Practice Session **Crystal Room**

8:00am - 11:30am Track 3 - Student Session Venetian Room

11:30am - 1:00pm Lunch & Awards Program **Terrace Room**

1:00pm - 2:00pm **Keynote Session Crystal Room**

2:00pm - 3:00pm General Session **Crystal Room**

1:00pm - 3:00pm **Residency Showcase** Oak & Brook Rooms

7:30am - 8:00am

Continental Breakfast

Track 1 **Technician Session**

8:00am - 9:15am

English Room

Nonprescription Drug Interactions with **Prescription Drugs**

At the end of this presentation, pharmacist participants should be

- 1. Define non-prescription drugs.
- 2. Describe the various ways non prescription drugs interact with prescription drugs.
- 3. Provide typical examples of nonprescription drugs which interact with prescription drugs.
- 4. Provide typical prescription drugs which interact with nonprescription drugs.
- 5. Name an example of a nonprescription drug-prescription drug interaction for each way nonprescription drugs interact with prescription drugs.

At the end of this presentation, technician participants should be able to:

- 1. Define non-prescription drugs.
- 2. Describe the various ways non prescription drugs interact with prescription drugs.
- 3. Provide typical examples of nonprescription drugs which interact with prescription drugs.
- 4. Provide prescription typical drugs which interact with nonprescription drugs.
- 5. Name an example of a nonprescription drug-prescription drug interaction for each way nonprescription drugs interact with prescription drugs.

Type of Activity: Knowledge-based 1.25 credit hours (0.125 CEUs) UANs: 0121-0000-15-073-L01-P 0121-0000-15-073-L01-T

Nicholas G. Popovich, PhD, RPh

9:30am - 10:30am

English Room

The Scope of Pharmacy Technician Practice

At the end of this presentation, technician participants should be

- 1. Discuss the scope of practice of a pharmacy technician and how this differs from a student pharmacist.
- 2. Outline the requirements for becoming a certified pharmacy technician in the state of Illinois.
- 3. Describe the pharmacy practice model initiative (PPMI).
- 4. Explain how tech-check-tech falls within the law and expands the practice of pharmacy through the PPMI.

Type of Activity: Knowledge-based 1.0 credit hour (0.1 CEU) UAN: 0121-0000-15-074-L03-T Sara Vander Ploeg, PharmD

10:30am - 11:00am

English Room

Paralyzing Danger: Safety Strategies for Neuromuscular **Blocking Agents**

At the end of this presentation, **pharmacist** participants should be

- 1. List neuromuscular blocking agents (NMBs) that are commonly used in hospitals.
- 2. Describe at least five error prevention strategies for preventing errors involving NMBs.

At the end of this presentation, technician participants should be able to:

- 1. List neuromuscular blocking agents (NMBs) that are commonly used in hospitals.
- 2. Describe at least five error prevention strategies for preventing errors involving NMBs.

Type of Activity: Knowledge-based 0.5 credit hour (0.05 CEU) UANs: 0121-0000-15-075-L05-P 0121-0000-15-075-L05-T

Peggy S. Bickham, PharmD

11:00am - 11:30am

English Room

Keeping Kids Safe: Quality and Safety in the Pediatric **Pharmacy**

At the end of this presentation, pharmacist participants should be

- 1. Explain quality measures used in the pediatric pharmacy.
- 2. Discuss safety practices to help reduce medication errors in the pediatric pharmacy.

At the end of this presentation, technician participants should be able to:

- 1. Explain Quality measures used in the Pediatric Pharmacy.
- 2. Discuss safety practices to help reduce medication errors in the Pediatric Pharmacy.

Type of Activity: Knowledge-based 0.5 credit hour (0.05 CEU) UAN: 0121-0000-15-076-L05-P 0121-0000-15-076-L05-T

Daniel E. Hickman, CPhT

Track 2 **Pharmacy Practice** Session

8:00am - 9:15am

Crystal Room

Residency Project Pearls 2015

Evaluation of Opportunities for Pharmacist Integration into the Discharge Process

At the end of this presentation, pharmacist participants should be able to:

- 1. Identify the transition of care where most medication discrepancies typically occur.
- 2. Recognize the amount of time required to complete medication reconciliation at discharge.

Thomas Yu, PharmD

Evaluation of the safety and efficacy of valganciclovir twice weekly dosing in kidney transplant patients with *impaired* renal function

At the end of this presentation,

pharmacist participants should be

- 1. Discuss the differences in dosing recommendations for renal impairment between ganciclovir and valganciclovir.
- 2. Identify side effect concerns for valganciclovir over-exposure.

Rachel Ralph, PharmD

Accuracy and impact of a penicillin allergy label on hospitalized patient outcomes

At the end of this presentation, pharmacist participants should be

- 1. Review the mechanism and risk of cross-reactivity between cephalosporins and penicillin.
- 2. Review a treatment algorithm for the use of cephalosporins/ carbapenems for a patient with a penicillin allergy.

Sara P. Vu, PharmD

Medication errors in hospitalized patients with HIV: Impact of prospective review by an on-call pharmacy resident

At the end of this presentation, pharmacist participants should be able to:

- 1. Recognize the most common anti-retroviral therapy (ART) medication errors in hospitalized patients with HIV, and at what point during hospitalization they are most likely to occur.
- 2. Describe the consequences of non-adherence to an appropriate ART regimen.

Katherine V. Zych, PharmD

Type of Activity: Knowledge-based 1.25 credit hours (0.125 CEUs) UAN: 0121-0000-15-077-L04-P

9:30am - 10:30am

Crystal Room

Pearls for Developing **Structured Abstracts**

At the end of this presentation, pharmacist participants should be

1. List the components of a structured abstract.

- 2. Describe the process of developing abstracts for professional meetings and manuscript submissions.
- 3. Provide a list of Do's and Don'ts when writing abstracts.
- 4. Compose feedback for a submitted abstract.

At the end of this presentation, technician participants should be

- 1. List the components of a structured abstract.
- Describe the process of developing abstracts for professional meetings and manuscript submissions.
- 3. Provide a list of Do's and Don'ts when writing abstracts.
- 4. Compose feedback for a submitted abstract.

1.0 credit hour (0.1 CEU) UANs: 0121-0000-15-078-L04-P 0121-0000-15-078-L04-T

Michelle T. Bryson, PharmD, BCPS

10:30am - 11:30am

Crystal Room

Translating the Evidence: From Publication to Practice

At the end of this presentation, pharmacist participants should be able to:

- 1. Compare the benefits and risks of 12 months and 30 months of dual antiplatelet therapy after placement of drug-eluting stents.
- 2. Review the findings of the HEAT-PPCI trial on heparin versus bivalirudin in percutaneous coronary intervention.
- 3. Describe what effect vitamin D has on fall prevention in elderly
- 4. List limitations of the randomized controlled trials reviewed.

Type of Activity: Knowledge-based 1.0 credit hour (0.1 CEU) UAN: 0121-0000-15-079-L01-P

Lara K. Ellinger, PharmD, BCPS

Track 3 **Student Session**

8:00am - 11:30am

Venetian Room

The Vibrant Shuffle on the Path to a Residency: Getting the Inside Look at the Process and People Involved

- PGY1 info: What are your options, How Mid-Year and the ICHP Showcase can help you
- General PGY1 Info What are your options? (Community and Ambulatory Care)
- General PGY1 Info What are your options? (Industry)
- General PGY1 Info What are your options? (Hospital and IT)
- The key to a top curriculum vitae
- The Letter of Intent what you need to know
- PhORCAs The new on-line residency application system
- Interview: Getting ready to be interviewed for a PGY1 Residency
- The Match/Ranking Process and Post-match scramble
- Get the inside scoop from past residents
- Get the inside scoop from a residency preceptor

Noelle Chapman, PharmD, BCPS; Christopher W. Crank, PharmD, MS, BCPS, AQ-ID; Nora Flint, PharmD, FASHP, BCPS:

Carol Heunisch, PharmD, BCPS; Abby A. Kahaleh, BSPharm, MS, PhD, MPH;

Karen M. Kelly, PharmD; Frank Paloucek, PharmD, DABAT,

Jennifer Phillips, PharmD, BCPS; Mike Stamatis, PharmD; Susan R. Winkler, PharmD, BCPS, FCCP:

Lana Wong, PharmD

11:30am - 1:00pm

Terrace Room

Lunch & Awards Program



Patricia C. Kienle, RPh, MPA, FASHP is the Director of Accreditation and Medication Safety for Cardinal Health Innovative Delivery Solutions. She received her pharmacy degree from the Philadelphia College of Pharmacy and Science, and a Masters in Public Administration from Marywood University in Scranton, Pennsylvania. She completed an Executive Fellow-ship in Patient Safety from Virginia Commonwealth University and is an Adjunct Associate Professor at Wilkes University in Wilkes-Barre, Pennsylvania. She has served on the Board of Directors of the American Society of Health-System Pharmacists and as President of the

Pennsylvania Society of Hospital Pharmacists. She is a Fellow of the American Society of Health-System Pharmacists, named Pharmacist of the Year by the PSHP, and the recipient of the Distinguished Achievement Award in Hospital and Institutional Practice from the American Pharmaceutical Association Academy of Pharmacy Practice and Management, and the Distinguished Leadership Award from ASHP. She has served on the Pharmacotherapy Specialty Council of the Board of Pharmaceutical Specialties, as the pharmacist member of the Hospital Professional and Technical Advisory Committee of the Joint Commission, and on the Board of Governors of the National Patient Safety Foundation. She is a current member of the USP Expert Committee on Compounding, and chair of the Subcommittee and Expert Panel on Hazardous Drugs. Patti is the author of Compounding Sterile Preparations: ASHP's Visual Guide to Chapter <797> video and Companion Guide and co-author of Assuring Continuous Compliance with Joint Commission Standards: A Pharmacy Guide, 8th edition. She edited Understanding JCAHO Requirements for Hospital Pharmacies. She is a frequent presenter to professional groups, with special interests in promoting medication safety, compounding sterile preparations, accreditation and regulatory issues.

Keynote Session

1:00pm - 2:00pm

Crystal Room

Danger, Will Robinson! USP <800> Review

At the end of this presentation, pharmacist participants should be able to:

- 1. Cite the document that defines hazardous drugs (HDs).
- 2. List the three categories of HDs.
- 3. Explain the containment strategies related to HDs.
- 4. Identify elements that could be used for an Assessment of Risk.

- 5. List the types of personal protective equipment (PPE) that need to be used with HDs.
- At the end of this presentation, technician participants should be
- 1. Cite the document that defines hazardous drugs (HDs).
- 2. List the three categories of HDs.
- 3. Explain the containment strategies related to HDs.
- 4. Identify elements that could be used for an Assessment of Risk.
- 5. List the types of personal protective equipment (PPE) that need to be used with HDs.

Type of Activity: Knowledge-based

1.0 credit hour (0.1 CEU)

UANs: 0121-0000-15-080-L03-P 0121-0000-15-080-L03-T

Patricia C. Kienle, RPh, MPA, **FASHP**

General Session

2:00pm - 3:00pm

Crystal Room

The End of Life **Controversial Conversations**

At the end of this presentation, pharmacist participants should be

- 1. Define end-of-life care options for terminally ill patients.
- 2. Describe common myths about palliative sedation.
- 3. Discuss the clinical and ethical controversies surrounding palliative sedation and other difficult medical decisions at the end-of-life.

At the end of this presentation, technician participants should be able to:

- 1. Define end-of-life care options for terminally ill patients.
- 2. Describe common myths about palliative sedation.
- 3. Discuss the clinical and ethical controversies surrounding palliative sedation and other difficult medical decisions at the end-of-life.

Type of Activity: Knowledge-based 1.0 credit hour (0.1 CEU) UANs: 0121-0000-15-081-L04-P 0121-0000-15-081-L04-T

Lisa Anderson-Shaw, DPH, MA,

Laura Meyer-Junco, PharmD, BCPS, CPE

1:00pm - 3:00pm

Oak & Brook Rooms

Residency Showcase

Lisa Anderson-Shaw, DPH, MA, MSN

Clinical Assistant Professor of Medical-Surgical Nursing in Medical Education; Clinical Director, Clinical Ethics Consulting Services UIC College of Nursing; University of Illinois Medical Center Chicago, IL

Peggy S. Bickham, PharmD

Clinical Assistant Professor; Assistant Director of Specialty and Support Services

University of Illinois at Chicago College of Pharmacy; University of Illinois Hospital Chicago, IL

Reid B. Blackwelder, MD, FAAFP

Professor and Director, Medical Student Education Division, Department of Family Medicine East Tennessee State University, James H. Quillen College of Medicine Johnson City, TN

Michelle T. Bryson, PharmD, BCPS

Clinical Assistant Professor; Drug Information Clinical Pharmacist University of Illinois at Chicago College of Pharmacy; Drug Information Group Chicago, IL

Noelle Chapman, PharmD, BCPS

Pharmacy Manager, Residency Coordinator Northwestern Memorial Hospital Chicago, IL

Christopher W. Crank, PharmD, MS, BCPS AQ-ID

Director of Pharmacy Services Rush-Copley Medical Center Aurora, IL

L. Brian Cross, PharmD, BCACP, CDE

Associate Professor and Vice Chair East Tennessee State University Bill Gatton College of Pharmacy Johnson City, TN

Lara K.Ellinger, PharmD, BCPS

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John Esterly, PharmD, BCPS AQ-ID

Associate Professor; Infectious Diseases Pharmacist; PGY1 Residency Program Coordinator Chicago State University College of Pharmacy; Northwestern Memorial Hospital Chicago, IL

Nora Flint, PharmD, FASHP, BCPS

Associate Corporate Director, Pharmacy Practice Residency Department of Pharmacy. Rush University Medical Center Chicago, IL

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Chief Pharmacy Officer Massachusetts General Hospital Boston, MA

Lana Gerzenshtein, PharmD, BCPS AQ-ID

Pharmacy Practice Coordinator Northwestern Memorial Hospital Specialty Pharmacy Chicago, IL

Michelle Geurink, RPh

Pharmacy Informatics Specialist OSF HealthCare Peoria, IL

Heather M. Harper, PharmD, BCPS

Regional Informatics Pharmacist OSF St. Francis Medical Center Peoria, IL

Joshua Hartman, PharmD, MS Health Informatics

Clinical Informatics Specialist Sinai Health Sysytem Chicago, IL

Carol Heunisch, PharmD, BCPS

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Daniel E. Hickman, CPhT

Lead Pharmacy Technician OSF St. Francis Medical Center Children's Hospital of Illinois Peoria, IL

Heather D. Horton, PharmD, MS

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Abby A. Kahaleh, BSPharm, MS, PhD, MPH

Associate Professor of Clinical & Administrative Science
Roosevelt University College of Pharmacy
Schaumburg, IL

Karen M. Kelly, PharmD

Pharmacy Manager, Inpatient
Pharmacy
NorthShore University HealthSystem
- Evanston Hospital
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Ayesha Khan, PharmD

Assistant Clinical Professor; General Medicine Clinical Pharmacist Chicago State University College of Pharmacy; Ingalls Memorial Hospital Chicago, IL

Zahra Khudeira, PharmD, MA, BCPS, CPPS

Medication Safety Officer Sinai Health System Chicago, IL Faculty

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Patricia C. Kienle, RPh, MPA, FASHP

Director of Accreditation and Medication Safety Cardinal Health Innovative Delivery Solutions Houston, TX

Michelle T. Martin, PharmD, BCPS, BCACP

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Laura Meyer-Junco, PharmD, BCPS, CPE

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Edith A. Nutescu, PharmD

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Nick O'Donnell, PharmD

Infectious Disease Fellow Northwestern Memorial Hospital; Midwestern University Chicago College of Pharmacy Downers Grove, IL

Frank Paloucek, PharmD, DABAT, FASHP

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Rupal Patel, PharmD

Infectious Diseases Pharmacy Specialist Ann & Robert H. Lurie Children's Hospital of Chicago Chicago, IL

Deepika Pereira, PharmD, BCPS

Critical Care Pharmacist Northwestern Memorial Hospital Chicago, IL

Jennifer Phillips, PharmD, BCPS

Associate Professor, Pharmacy Practice; Drug Information Specialist Midwestern University Chicago College of Pharmacy; Advocate Lutheran General Hospital Downers Grove, IL

Nicholas G. Popovich, PhD, RPh

Professor and Associate Dean for Professional Development University of Illinois at Chicago College of Pharmacy Chicago, IL

Rachel Ralph, PharmD

Clinical Pharmacist, Internal Medicine; (Formerly PGY1 Pharmacy Practice Resident) Northwestern Memorial Hospital Chicago, IL

Christine Schumacher, PharmD, BCPS, CDE, BC-ADM

Assistant Professor; Clinical Pharmacist, Internal Medicine Midwestern University Chicago College of Pharmacy; Advocate Healthcare Downers Grove, IL

Bryan Shaw, PharmD

Clinical Pharmacist PGY1 Longitudinal Resident Northwestern Memorial Hospital Chicago, IL

Janet A. Silvester, PharmD, MBA, FASHP

Vice President, Accreditation Services American Society of Health-System Pharmacists Bethesda, MD

Melissa Smith, PharmD

PGY2 Informatics Resident St. Elizabeth's Hospital Belleville, IL

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Post-Doctoral Fellow Genentech and the Rutgers Institute for Pharmaceutical Industry Fellowships Piscataway, NJ

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Medication Safety Pharmacist OSF St. Francis Medical Center Peoria, IL

Jeff Thiel, PharmD, MS

Director of Pharmacy NorthShore University HealthSystem - Evanston Hospital Evanston, IL

Curtis L. Triplitt, PharmD, CDE

Associate Director, Diabetes
Research Center; Associate Professor,
Department of Medicine, Division of
Diabetes
Texas Diabetes Institute;
University of Texas Health Science
Center
San Antonio, TX

Sara Vander Ploeg, PharmD

Clinical Pharmacist; (Formerly PGY1 Pharmacy Practice Resident) Northwestern Memorial Hospital Chicago, IL

Sara P. Vu, PharmD

Clinical Pharmacist; (Formerly PGY1 Pharmacy Practice Resident at Swedish Covenant Hospital); Mercy Hospital and Health System Chicago, IL

Facult

Lori A. Wilken, PharmD, BCACP, TT-S, AE-C

Clinical Assistant Professor; Clinical Pharmacist, Pulmonary Clinic University of Illinois at Chicago College of Pharmacy; University of Illinois Hospital Chicago, IL

Susan R. Winkler, PharmD, BCPS,

Professor and Chair, Pharmacy **Practice** Midwestern University Chicago College of Pharmacy Downers Grove, IL

Lana Wong, PharmD

PGY-1 Pharmacy Practice Resident Rush University Medical Center Chicago, IL

Thomas Yu, PharmD

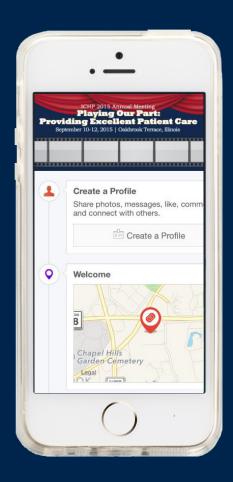
Outpatient Pharmacy Manager Mount Sinai Hospital Medical Center Chicago, IL

Elizabeth Zdyb, PharmD, MBA, **BCPS**

Assistant Professor; Clinical Pharmacist/Team Leader, Emergency Medicine Midwestern University Chicago College of Pharmacy; Northwestern Memorial Hospital Downers Grove, IL

Katherine V. Zych, PharmD

PGY2 Drug Information Resident; (Formerly PGY1 Pharmacy Practice Resident at Rush University Medical Drug Information Group, University of Illinois Chicago College of Pharmacy Chicago, IL



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2015 ICHP Annual Meeting - Registration Form

Badge Name	dge Name		les education		
Job Title			Member	Non-Member	
Home Address		Pharmacist or Industry Rep			
City, State, Zip		Early Bird Rate	□ ¢050	D \$400	
Home Phone			\$250	\$400	
Email		Regular Rate	\$300	□ \$450	
Email required to receive important	meeting information	Pharmacy Technician			
Business/College Name		Early Bird Rate	□ \$100	□ \$150	
Business/College Address		Regular Rate	□ \$125	□ \$175	
City, State, Zip		Pharmacy Resident			
Work Phone		Early Bird Rate	□ \$70	□ \$110	
Email		Regular Rate	□ \$85	□ \$130	
CPE Monitor		Pharmacy Student		,	
If you plan on obtaining CPE credit, you <u>n</u>	nust provide your NABP e-Profile ID#	Early Bird Rate	n 4==	□ \$80	
and Birthday (as MMDD). Your NABP e-Prof			\$55		
Visit www.mycpemonitor.net for more informobtain your NABP e-Profile ID.	mation about CPE Monitor and how to	Regular Rate	□ \$70	\$100	
NABP E-Profile ID#:	Birthday (MMDD):	Non-Pharmacist Hospital Administrator	Must be acco a member ph	ompanied by harmacist	
Meal Selection		Early Bird Rate		\$150	
We use your registration for space allocat		Regular Rate		\$180	
change in the meals you have indicated, ple Select the meal(s) you will be attending:	ease contact us!	Pharmacy Preceptor/	Both must be		
☐ Thursday Continental Breakfast		Student		ation must be September 4.	
☐ Thursday Lunch (must attend CPE session ☐ Friday Continental Breakfast	on at 11:00am)	Standard Rate	□ \$225 (\$	275 after Sept. 4)	
☐ Friday Continental Breaklast☐ Friday Lunch & Town Hall Meeting (mus	t attend meeting)	Student		- '	
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☐ Saturday Lunch & Awards Program	☐ I need vegetarian meal(s).	Email Student needs vegetarian n	maalel		
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☐ Enclosed is a check or money order made payable to: ICHP☐ Charge my credit card		education sessions, breakfasts, and lunches,			
Credit card payments may be faxed to IC	HP: (815) 227-9294	and exhibits on Thursday a	and Friday.	Deadli	
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Billing Zip Code: Exp. Date:	CVV2 Code:	☐ Thursday (9/10) ☐ Friday	(9/11) 🗖 Sati	arday (9/12)	
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Cardholder Signature:		Pharmacist or Industry Rep			
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• Cancellation Policy: Cancellations wi		Early Bird Rate	□ \$40	□\$70	
gust 14, 2015. No cancellations will be					
cessing fee will be applied to all cancel after October 1, 2015. Note: Payments		Regular Rate	\$55	□ \$85	
deductible charitable contributions fo	r federal income tax purposes. How-	Pharmacy Resident			
ever, they may be deductible under oth	Early Bird Rate	□ \$45	□ \$70		
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only in connection with ICHP official p sites, or social media sites including bu	Early Bird Rate	□ \$40	□ \$65		
YouTube, and that these images may be		Regular Rate	□ \$55	□ \$80	
		Non-Pharmacist Hospital Administrator	Must be acc	ompanied by harmacist	

Send payment and registration form to:

Phone: (815) 227-9292 | Fax: (815) 227-9294

ICHP Annual Meeting • 4055 N. Perryville Road • Loves Park, IL 61111-8653

Hospital Administrator

Early Bird Rate

Regular Rate

□ \$75

□ \$100