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STAFFED REGISTRATION DESK (CRYSTAL REGISTRATION)
Thursday, August 3rd 12:00-5:00pm * Friday, August 4th 6:00am-5:45pm * Saturday, August 5th 6:30am-5:15pm
Sunday, August 6th 6:30am-12:45pm (Registration Desk Closed 12:00-1:00pm on Friday and Saturday)

FSHP HOUSE OF DELEGATES (CRYSTAL BALLROOM)
On Thursday, August 3rd from 10:30am-5:00pm, the FSHP Officers, Board of Directors and Delegates represented from the following: FSHP Past Presidents, Regional Societies, the Florida Board of Pharmacy, the Florida Pharmacy Association, FSHP Technician Members and Florida Colleges/Schools of Pharmacy will decide on the Society’s stance on important issues within the profession of pharmacy and review and develop FSHP policy. The 2017 Chair of the House of Delegates is George Malone, Pharm.D.

PRESIDENT’S OPENING RECEPTION (CORAL BALLROOM)
On Thursday, August 3rd at 5:30pm, the social events get underway with the FSHP President, Kathy Baldwin during the Opening Reception. Come out and enjoy the reception as we kick off the 51st Annual Meeting!

EXHIBIT PROGRAM (OCEANS BALLROOM)
Remember, the success of the Annual Meeting depends, in a large part, on the participation and support of the pharmaceutical and related industries. Please take time to visit the exhibit area and express thanks to those company representatives for their participation. Only registered attendees are allowed in the Exhibit Hall.

Exhibit Hours: Friday, August 4th, 11:30am-2:30pm * Saturday, August 5th, 11:30am-2:30pm

BREAKFAST/LUNCH/BREAKS
Meeting registration includes continental breakfast, lunch and beverage breaks. These services are available for meeting attendees only. Meeting badges will be checked upon entering the designated breakfast and lunch areas. Please check your program for scheduled break times.

ANNUAL FOUNDATION RAFFLE AND WINE TOSS
The Raffle...$10 for one ticket, $25 for three tickets (cash, checks, and credit cards are accepted). Raffle winners will be announced on Saturday, August 5th at 1:15pm in the Exhibit Hall. YOU MUST BE PRESENT TO WIN!
The Wine Toss...Test your skills to try and win bottles of wine by tossing a plastic ring over the neck of the bottle. A large selection of choice wines have been donated for this special event. The Wine Toss is open to all Annual Meeting attendees.

Ring amounts: $2 for one, $5 for three.

Purchase 9 or more rings and be entered into a drawing to win a basket of wine! YOU MUST BE PRESENT TO WIN!

POSTER PRESENTATIONS (OCEANS FOYER)
Visit and support our poster session this year featuring pharmacists, residents and students presenting in the following categories: Innovative Pharmacy Practice, Original Research and Literature Evaluations. The FSHP poster session will be held on Saturday, August 5th from 9:00-11:30am. Winners will be announced at 1:30pm in the Exhibit Hall near the Foundation Raffle Table.

FSHP RESIDENCY SHOWCASE (OCEANS FOYER)
On Saturday, August 5th from 1:00-2:30pm come and see what your colleagues are doing across the state at the FSHP Residency Showcase. The Showcase provides the opportunity to learn about the many diverse and exciting residency programs offered in Florida. Preceptors and Program Directors will be available to answer questions regarding their programs.

FSHP CYBER CAFÉ (NEAR CRYSTAL REGISTRATION DESK)
The FSHP Cyber Café provides workstations with internet access where you can browse the web and send and receive emails.
The Cyber Café will be used for On-Site Registration until 12:00pm on Friday, August 4th.
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**Meeting Agenda**

6:00am-5:45pm  REGISTRATION DESK OPEN *(Crystal Registration Desk)*

6:00-7:00am  ATTENDEE BREAKFAST *(Atrium)*

7:15am  WELCOME/PRESENTATION OF PHARMACIST AND PHARMACY TECHNICIAN OF THE YEAR

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**KEYNOTE PRESENTATION:** IMAGINATION, CREATIVITY AND COLLABORATION—THE SECRET SAUCE OF INNOVATION!

*App Session color code:*

**Room:** Crystal Ballroom  
**Moderator:** Kathy Baldwin, Pharm.D., BCPS/FSHP President

**Time:** 7:35-8:35am  
**Duration:** 1.0 hour of C.E. (GCE/Tech)  
**ACPE UAN:** 0163-0000-17-069-L04-P/T

**Speaker:** Priyesh Patel, Pharm.D., MBA, Vice President Innovation Development, Vizient, Inc., Flower Mound, Texas

**Pharmacist and Technician Objectives:**
- Describe the conceptual framework of why innovative solutions are thriving and disrupting the health industry.
- Share examples of different innovative solutions emerging in the market place.
- Identify key challenges of designing innovative solutions in a complex health industry environment. Share how a disciplined innovation development competency might prove to be a differentiator for your health-system.
- Propose actionable insights to inspire pharmacists and pharmacy technicians to awaken their creative side, step out of traditional roles and pursue a dream of making health and wellness a priority.

**Room:** Crystal Ballroom  
**Moderators:** Amy Rosenberg, Pharm.D., BCPS, Kelly Dutra, Pharm.D., BCPS, Erenie Guirguis, Pharm.D., BCPS

**Time:** 8:40-10:40am  
**Duration:** 2.0 hours (GCE/CRC/Tech/Controlled Substances)  
**ACPE UAN:** 0163-0000-17-070-L04-P/T

**Panel:** Standards of Practice for the Dispensing of Controlled Substances for Treatment of Pain

**Speakers:**
- Joseph Cammilleri, Pharm.D., Clinical Pharmacist, UF Health, Orange Park, Florida
- Brittany Johnson, Pharm.D., Pain Stewardship Pharmacist, UF Health Jacksonville, Jacksonville, Florida
- Mark Mikhail, Pharm.D., Vice President of Operations, Pro Health Medical, Orlando, Florida
- Norm Tomaka, B.S. Pharm, M.S. Pharm, Clinical Consultant Pharmacist, Consultant Pharmacy Services, Melbourne, Florida
- Jonathan Hickman, Pharm.D., Medical Science Liaison, AstraZeneca, Tallahassee, Florida

**Pharmacist and Technician Objectives:**
- Ensure access to controlled substances for all patients with a valid prescription.
- Appropriately use the prescription drug monitoring database.
- Assess prescriptions for appropriateness.
- Detect prescriptions that lack a legitimate medical purpose.
- Interpret the laws and rules related to controlled substance prescribing and dispensing.

10:40-10:50am  BREAK *(Atrium)*

10:50-11:50am  1.0 hour (GCE/CRC/Tech)  
**ACPE UAN:** 0163-0000-17-071-L04-P/T

**Pharmacy Practice Initiative, Moving Practice Forward**

**Speaker:** Anna L. Dopp, Pharm.D., Director, Clinical Guidelines and Quality Improvement, American Society of Health-System Pharmacists (ASHP), Bethesda, Maryland

**Pharmacist and Technician Objectives:**
- Describe Practice Advancement implementation, activities, and resources.
- Discuss the use of the PAI Hospital and Ambulatory Care Self-Assessments as strategic planning tools to advance pharmacy practice.
- Identify three areas of greatest progress with the Practice Advancement Initiative (PAI).
- Describe how to engage with PAI activities.

11:30am-2:30pm  EXHIBITS OPEN *(Oceans Ballroom)*

11:50am-12:50pm  ATTENDEE LUNCH *(Oceans Ballroom)*
PAIN MANAGEMENT TRACK 3.0 HOURS OF C.E.

**Session 1 Room: (Discovery Ballroom)**
*Facilitators:*
Timothy R. L’Hommedieu, Pharm.D., MS, Director of Pharmacy Services, East Region of the BayCare Health System, Tampa, Florida
Tom Johns, Pharm.D., Director, Pharmacy Services, UF Health Shands Hospital, Gainesville, Florida

**Pharmacist Objectives:**
- Discuss opportunities to improve medication safety through ASHP’s Standardize for Safety Initiative.
- Explore transitions of care pharmacy models to improve outcomes across the continuum of care.
- Review current and proposed regulatory standards for pharmaceutical waste and centralized compounding.
- Discuss methods to improve controlled substance oversight and management.
- Identify strategies to manage high cost drug therapy.

**Room: Crystal C**
*Moderators: Scott King, Pharm.D., Cecile Kelly, Pharm.D.*

**2:30-3:30pm** 1.0 hour (GCE/CRC) ACPE UAN 0163-0000-17-073-L01-P

**Non-Opioid Pain Strategies**
Mike Schuh, Pharm.D., MBA, Clinical Pharmacist, Assistant Professor Palliative and Family Medicine, Assistant Professor Pharmacy, Pharmacy Resident Preceptor Ambulatory Practice, Mayo Clinic, University of Florida College of Pharmacy, Jacksonville, Florida

**Pharmacist Objectives:**
- Describe factors involved in pain.
- Analyze complete multimodal therapy.
- Scrutinize effective opioid sparing options across the continuum of care.
- Discuss the use of non-opioid analgesics and adjuvant therapies.

**3:30-4:30pm** 1.0 hour (GCE/CRC) ACPE UAN 0163-0000-17-074-L01-P

**Navigating Through the World of Uncertainty and Risks**
Robin Moorman-Li, Pharm.D., Clinical Associate Professor, Assistant Director University of Florida College of Pharmacy Jacksonville, St. Augustine, Florida

**Pharmacist Objectives:**
- Outline the major recommendations of the CDC Guidelines and discuss how to implement these in practice.
- Discuss appropriate use of tools to identify appropriate candidates for opioid therapy.
- Review major counseling points for initiation of opioid therapy and chronic opioid therapy.
- Formulate treatment plans for patients suffering from chronic pain who have exhausted all other non-opioid treatment options.

**4:30-4:45pm**  BREAK *(Atrium)*

**4:45-5:45pm** 1.0 hour (GCE/CRC) ACPE UAN 0163-0000-17-075-L01-P

**Treatment of Addiction, The Pharmacist’s Role**
Gayle Callahan, BA, BS, Pharm.D., Director of Pharmacy Services, Operation PAR, Sarasota, Florida

**Pharmacist Objectives:**
- Differentiate addiction from tolerance.
- Recognize the symptoms of addiction.
- Discuss available treatment options for addiction.
- Review the role of the pharmacist in the management of addiction.
**INNOVATIONS IN PHARMACY TRACK 3.0 HOURS OF C.E.**

**Room: Crystal B  Moderator: Jennifer Mourafetis, Pharm.D. BCPS, MBA**

**2:30-3:30pm  1.0 hour (GCE/CRC/Tech) ACPE UAN 0163-0000-17-076-L01-P/T**

**Biosimilars: Wave of the Future?**
Carrie Lagasse, Pharm.D., Clinical Specialist Drug Policy Development and Resource Utilization, UF Health Shands, Gainesville, Florida
Ben Staley, Pharm.D., BCPS, Clinical Pharmacy Specialist, Quality Improvement and Clinical Laboratories, UF Health Shands, Alachua, Florida

**Pharmacist Objectives:**
- Describe the difference between biologics and traditional small molecule medications.
- Define a biosimilar.
- Identify differences in the approval process for biosimilars compared to traditional generic medications.
- Explain the potential controversy regarding the use of biosimilar agents.

**Technician Objectives:**
- Define a biosimilar.
- Describe the difference in naming convention for biosimilars compared to traditional generic medications.
- Review the approval process for biosimilars

**3:30-4:30pm  1.0 hour (GCE/CRC/Tech) ACPE UAN 0163-0000-17-077-L01-P/T**

**Mabs, Nibs, and Immunotherapy: Oh My!**
Christina Bachmeier, Pharm.D., Oncology Pharmacist, Lee Health, Fort Myers, Florida

**Pharmacist and Technician Objectives:**
- Evaluate targeted therapies approved for oncologic treatment in 2016.
- Review Chimeric Antigen Receptor T Cell (CAR T) Therapy.
- Describe the management of emergency sequelae related to targeted therapies/immunotherapy.

**4:30-4:45pm**  **BREAK (Atrium)**

**4:45-5:45pm  1.0 hour (GCE/CRC/Tech) ACPE UAN 0163-0000-17-078-L01-P/T**

**Implementation of Specialty Pharmacy in Conjunction with an Oral Chemotherapy Counseling Clinic**
Irene Borrero, Pharm.D., Clinical Specialist Hematology/Oncology, Memorial Cancer Institute, Davie, Florida

**Pharmacist Objectives:**
- Review the operational processes of a specialty pharmacy that supports oral chemotherapy.
- Describe the specialty pharmacy team’s interactions with care teams and patients to improve adherence.
- Explain key components in the implementation of an oral chemotherapy counseling clinic.
- Describe pharmacist function in managing an oral chemotherapy clinic.
- Describe tips to help counsel oncology patients to overcome barriers with oral chemotherapy.

**Technician Objectives:**
- Review technician workflow in a specialty pharmacy.
- Identify opportunities for technicians in an oral chemotherapy counseling clinic.

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**CARDIOVASCULAR TRACK 3.0 HOURS OF C.E.**

**Room: Crystal DE  Moderators: Donald W. Johnson, Pharm.D., BCPS, BCCCP, Matthew Soto-Arenall, Pharm.D., MS, BCPS-AQ Cardiology, BCACP**

**2:30-3:30pm  1.0 hour (GCE/CRC) ACPE UAN 0163-0000-17-079-L01-P**

**Contemporary Therapeutics of Stroke Management**
Daniel Jackson, Pharm.D., BCPS, Critical Care Pharmacist, Mayo Clinic, Jacksonville, Florida

**Pharmacist Objectives:**
- Describe the etiology and pathophysiology of ischemic and hemorrhagic stroke.
- Discuss fibrinolytic therapy for ischemic stroke.
- Evaluate the role of pharmacologic agents in combination with radiographic stroke interventions.
- Discuss therapeutic options for treatment of hemorrhagic stroke.
3:30-4:30pm 1.0 hour (GCE/CRC) ACPE UAN 0163-0000-17-080-L01-P

Insights into Medication Therapy in the Cardiac Catheterization Laboratory
Daniel Miller, Pharm.D., Clinical Pharmacist II, Cardiovascular Services, Manatee Memorial Hospital, St. Petersburg, Florida

Pharmacist Objectives:
- Describe the rationale for medication therapies used in the cardiac catheterization laboratory.
- Review evidence supporting medication therapies used in the cardiac catheterization laboratory.
- Discuss controversies surrounding antithrombotic use during cardiac catheterization.
- Design an evidence-based medication regimen for a patient undergoing percutaneous coronary.

4:30-4:45pm BREAK (Atrium)

4:45-5:45pm 1.0 hour (GCE/CRC) ACPE UAN 0163-0000-17-081-L01-P

Breaking it Down: An Evidence Base Update on Treatment and Management of Pulmonary Embolism
Jason Ferreira, Pharm.D., BCPS, BCCP, Critical Care Clinical Specialist, UF Health Jacksonville, Jacksonville, Florida

Pharmacist Objectives:
- Describe the pharmacology and pharmacokinetics of commonly used thrombolytics.
- Analyze the currently accepted uses and outcomes associated with thrombolytic therapy in pulmonary embolism (PE).
- Evaluate the most recent literature on the utilization of thrombolytics in PE.

PRACTICE ADVANCEMENT INITIATIVE WORKSHOP

Pre-registration required to attend this workshop.

Target Audience: Florida Ambulatory Care Pharmacist Practitioners

Room: Labrid Facilitators: Kathy Baldwin, BS Pharm, MA, Pharm.D., BCPS, Hoda Masmouie, Pharm.D.

2:00-5:30pm 3.0 hours (GCE/CRC) ACPE UAN 0163-0000-17-082-L04-P
Sara Eltaki, Pharm.D., Pharmacy Clinical Coordinator-Transitions of Care, Memorial Regional Hospital, Hollywood, Florida
Renee Jones, Pharm.D., CPh, Director of Pharmacy Partnerships and Innovations, Nova Southeastern University College of Pharmacy, Miramar, Florida
Kristin Morse, Pharm.D., Director of Clinical Pharmacy Services and Primary Care Residency Program, Co-Director of Pharmacy, Florida Hospital Celebration Health, Celebration, Florida
Andrew Wilcox, Pharm.D., Chief, Pharmacy Service, Residency Program Director, PGY1/2 HSPA, William S. Middleton Memorial Veterans Hospital, Madison, Wisconsin
Ellina Seckel, Pharm.D., Associate Chief, Ambulatory and Specialty Care - Pharmacy Service at William S. Middleton Memorial Veterans Hospital, Madison, Wisconsin

Pharmacist Objectives:
- Review ASHP updates on pharmacy practice advancement initiatives.
- Discuss effective Ambulatory Care Pharmacy Practice Models across the state.
- Describe the role of the pharmacy residents and students in advancing Ambulatory Care Pharmacy Practice Models.
- List challenges in implementation of Ambulatory Care Pharmacy initiatives.
Meeting Agenda

6:30am-5:00pm  REGISTRATION DESK OPEN (Crystal Registration Desk)
6:00-7:00am  ATTENDEE BREAKFAST (Atrium)

LAW UPDATE

Room: Crystal DE  Moderator: William Kernan, Pharm.D., MBA
7:00-8:00am  1.0 hour (GCE/Tech)  ACPE UAN 0163-0000-17-083-L03-P/T
Gary Dalin, M.S., R.Ph., FASHP, Staff Pharmacist, Boca Raton Regional Hospital, Delray Beach, Florida
Larry Gonzalez, Juris Doctor, Attorney at Law, Law Offices of Lawrence A. Gonzalez, Tallahassee, Florida
Karen Sando, Pharm.D., BCACP, BC-ADM, Associate Professor, Department of Pharmacy Practice, College of Pharmacy, Nova Southeastern University, Ft. Lauderdale, FL

Pharmacist and Technician Objectives:
- Discuss key bills related to pharmacy practice as considered by the Florida House and Senate during the 2017 legislative session.
- Describe the successes and failures of FSHP/FPA collaborative practice bill that was introduced during the 2017 Florida legislative session and where we go from here.
- Discuss activities during the past year from the Board of Pharmacy that has or will be impacting health system pharmacies.

CRITICAL CARE TRACK  3.0 HOURS OF C.E.

Room: Crystal DE  Moderator: Christopher Morrison, Pharm.D.
8:15-9:15am  1.0 hour (GCE/CRC)  ACPE UAN 0163-0000-17-084-L01-P
Part 1: Medication Consideration for the Adult ICU Patient Receiving Renal Replacement Therapy
Calvin Tucker, Pharm.D., Clinical Manager Pharmacy Services, St. Vincent’s Medical Center – Riverside, Jacksonville, Florida
Pharmacist Objectives:
- Explain the various renal replacement therapy (RRT) modalities (IHD, CRRT, SLED, and PD).
- Discuss anticoagulation needs during RRT.
- Review the properties of medications that influence drug removal during RRT.
- Explain medication dosing considerations with various RRT modalities.
- Describe necessary timing alterations for monitoring drug levels with RRT.

Part 2: Medication Consideration for the Pediatric ICU Patient Receiving Renal Replacement Therapy
Julianna Crane, Pharm.D., Pediatric Critical Care Pharmacy Clinical Specialist, Joe DiMaggio Children’s Hospital, Fort Lauderdale, Florida
Pharmacist Objectives:
- Explain the various renal replacement therapy (RRT) modality preferences to treat critically ill children.
- Discuss the importance of anticoagulation during RRT.
- Review the dialyzable properties of medications and technical aspects of dialysis procedures that influence drug removal during RRT.
- Explain pediatric medication dosing considerations with various RRT modalities.
- Describe necessary medication dosing strategies and recommendations when providing therapeutic drug monitoring during pediatric RRT.

9:15-9:30am  BREAK (Atrium)

9:30-10:30am  1.0 hour (GCE/CRC)  ACPE UAN 0163-0000-17-085-L01-P
Part 1: Key Aspects of Medication Therapy in the Neurocritical Care Patients: Current Viewpoints on Hyperosmolar Therapy
Xi Liu, Pharm.D., Clinical Specialist, Orlando Regional Medical Center, Orlando, Florida
Pharmacist Objectives:
- Review the pathophysiology of cerebral edema and intracranial hypertension.
- Discuss principles of management of intracranial hypertension.
- Compare and contrast the advantages and limitations associated with hyperosmolar therapy.
- Formulate monitoring plans of therapeutic effects and complications associated with hyperosmolar therapy.

Part 2: Key Aspects of Medication Therapy in the Neurocritical Care Patients: CNS Penetration of Antimicrobials
Michael Erdman, Pharm.D., Neurocritical Care Pharmacist, UF Health Jacksonville, Jacksonville, Florida
Pharmacist Objectives:
- Describe the blood-brain barrier and pharmacologic properties of antimicrobials that facilitate CNS penetration.
- Discuss disease states that affect CNS penetration of antimicrobials.
- Describe administration routes and dosing of antimicrobials to ensure adequate CNS penetration.
10:30-11:30am 1.0 hour (GCE/CRC)  ACPE UAN 0163-0000-17-086-L01-P

Special Considerations for the Oncology Patient in the Intensive Care Unit
Ashley Valverde, Pharm.D., BCPS, Clinical Hospital Pharmacist, Medical Intensive Care Unit, Jackson Memorial Hospital, Miami, Florida

Pharmacist Objectives:
- Describe oncology emergencies that may require intensive unit care such as tumor lysis syndrome, febrile neutropenia, acute promyelocytic leukemia, and hypercalcemia of malignancy.
- Identify treatment strategies for each emergency.
- Propose a role of the pharmacist in these emergencies.

BACK TO BASICS TRACK 3.0 HOURS OF C.E.

Room: Crystal B  Moderator: Tara Higgins, Pharm.D.

8:15-9:15am 1.0 hour (GCE/CRC) ACPE UAN 0163-0000-17-087-L04-P

Disrupters in Health-System Practice and Beyond
Barry Bleidt, PhD, Pharm.D., Professor, Nova Southeastern University College of Pharmacy, Fort Lauderdale, Florida

Pharmacist Objectives:
- Recognize the coming wave of technological disruption.
- Describe its impact on the healthcare delivery and profession of pharmacy.
- Discuss how health-system pharmacists might be practicing in this changed environment.

9:15-9:30am BREAK (Atrium)

9:30-10:30am 1.0 hour (GCE/CRC)  ACPE UAN 0163-0000-17-088-L04-P

The Coming Impact of Big Data and Data Analytics
Renee Jones, Pharm.D., CPh, Director of Pharmacy Partnerships and Innovations, Nova Southeastern University College of Pharmacy, Miramar, Florida
Alexandra Perez, Pharm.D., MS, Assistant Professor, Department of Sociobehavioral and Administrative Pharmacy, Nova Southeastern University College of Pharmacy, Fort Lauderdale, Florida

Pharmacist Objectives:
- Define data analytics and resources needed to use it.
- Describe data available in health care system databases.
- Discuss how data analytics of health care system databases could be used to make administrative and clinical decisions.

10:30-11:30am 1.0 hour (GCE/CRC)  ACPE UAN 0163-0000-17-089-L04-P

Pearls: Innovations in Transitions of Care by Pharmacists
Kristin Morse, Pharm.D., Director of Clinical Pharmacy Services and Primary Care Residency Program, Co-Director of Pharmacy, Florida Hospital Celebration Health, Celebration, Florida
Julie Nickerson-Troy, Pharm.D., MS, BCACP, Co-Director Clinical Pharmacy Services, Florida Hospital Celebration Health, Celebration, Florida
Lindsay Celauro, Pharm.D., Clinical Pharmacist, Florida Hospital Celebration Health, Celebration, Florida

Pharmacist Objectives:
- Discuss the need for Medication Management Services for patients transitioning from inpatient to outpatient.
- Describe challenges and successes with implementing an outpatient Medication Management Service.
- Review billing strategies for outpatient pharmacy services.
Chemotherapy Outside the Box: Non-Oncologic Indications for Chemotherapy
Rebecca Gonzalez, Pharm.D., BCOP, Clinical Pharmacist II, Blood and Marrow Transplantation, Moffitt Cancer Center, Tampa, Florida

Pharmacist Objectives:
- Identify non-oncologic indications for specific chemotherapy and biotherapy agents.
- Discuss barriers to distribution and administration of chemotherapy/biotherapy in non-oncologic settings.
- Review common toxicities and monitoring associated with use of specific chemotherapy/biotherapy agents.

Technician Objectives:
- Identify chemotherapy and biotherapy agents that may be used for non-oncologic indications.
- Discuss barriers to distribution of chemotherapy in non-oncology settings.
- Describe safe storage, preparation, and disposal of chemotherapy agents used in non-oncology settings.

9:15-9:30am   BREAK (Atrium)

Inpatient Management of Oncology Specialty Drugs, New Agents, Opportunities, and Challenges
Jennifer Swank, Pharm.D., Clinical Pharmacist Medical Oncology, PGY-2 Oncology Residency Program Director, H. Lee Moffitt Cancer Center, Tampa, Florida

Pharmacist Objectives:
- Identify common toxicities of oral oncology therapies in the internal medicine patient population.
- Describe management of oral oncology therapy toxicity balanced with internal medicine complications.
- Discuss the identification and treatment of immune related adverse events in the internal medicine patient.

Technician Objectives:
- Recognize oncology therapies by name.
- Identify storage and dispensing issues with these medications.
- Apply proper disposal techniques for these medications in daily practice

Strategies for Glycemic Management in the Inpatient Setting: Guidelines vs. Reality
Melissa Aguero Marshall, Pharm.D., BCPS, Pharmacy Clinical Coordinator, Diabetes Care, University of Miami Hospital, Miami, Florida
Jeffrey Ruff, Pharm.D., Pharmacy Clinical Coordinator, Parrish Medical Center, Cocoa, Florida

Pharmacist Objectives:
- Identify the health consequences of uncontrolled hyperglycemia.
- Discuss the guidelines regarding inpatient management of hyperglycemia in non-critically ill patients.
- Compare treatment strategies including Basal-Bolus, Basal-Plus and Correctional.
- Identify obstacles to implementation of guideline-driven hyperglycemic management.
- Discuss strategies and options for implementation.

Technician Objectives:
- Identify the health consequences of uncontrolled hyperglycemia.
- Recall the guidelines regarding inpatient management of hyperglycemia in non-critically ill patients.
- Recognize different treatment strategies with insulin Basal-Bolus, Basal-Plus and Correctional.
- Discuss key safety precautions associated with insulin use.
EXPERIENTIAL EDUCATION WORKSHOP  3.0 HOURS OF C.E.

Room: Atlantis Facilitator: Denise Klinker, Pharm.D.

8:15-9:15am 1.0 hour (GCE) ACPE UAN 0163-0000-17-093-L04-P

Providing Effective Feedback to Students and Residents
Stacey Maravent, Pharm.D., Director of Experiential Education, Nova Southeastern University, Lake Worth, Florida
Carlos Torrado, Pharm.D., J.D., Director of Experiential Programs – Assistant Professor of Pharmacy Practice, Palm Beach Atlantic University - Gregory School of Pharmacy, Palm Beach Gardens, Florida
Kathleen Jodoin, Pharm.D., BCPS, Assistant Dean of Experiential Education, Larkin Health Sciences Institute College of Pharmacy, Miami, Florida
Jennifer Steinberg, Pharm.D., BCPS, Director of Experiential Education, Assistant Professor, Nova Southeastern University College of Pharmacy, Fort Lauderdale, Florida

Pharmacist Objectives:
- Distinguish between feedback and evaluation.
- Recognize characteristics of constructive feedback.
- Differentiate types of feedback appropriate for varying levels of performance.

9:15-9:30am BREAK (Atrium)

9:30-10:30am 1.0 hour (GCE/CRC) ACPE UAN 0163-0000-17-094-L04-P

Innovative Interprofessional Education Practices During APPEs
Amy Rosenberg, Pharm.D., Clinical Specialist, Medication Safety, UF Health Shands, Gainesville, Florida
Patty Ghazvini, Pharm.D., BCGP, Professor of Pharmacy Practice, IPE, Co-Curricular Director, Florida A & M College of Pharmacy & Pharmaceutical Sciences, Tallahassee, Florida

Pharmacist Objectives:
- Summarize the ACPE standards on IPE in the experiential setting.
- Describe student, patient and institutional benefits of IPE.
- Describe an innovative IPE practice model which can be implemented using existing site resources.

10:30-11:30am 1.0 hour (GCE/CRC) ACPE UAN 0163-0000-17-095-L04-P

Leading Journal Clubs for Preceptors and Co-Preceptors
Randy Hatton, BPharm, Pharm.D., Clinical Professor, University of Florida College of Pharmacy, Gainesville, Florida

Pharmacist Objectives:
- Describe the purpose of “journal club” for preceptors.
- Describe the purpose of journal club for students and residents.
- List the key elements considered for a journal club presentation.
- Explain how to put evidence in perspective.

STUDENT TRACK

8:00-9:15am Quiz Bowl
Room: Discovery Ballroom Moderator: Lori Dupree, Pharm.D., BCPS

Come out and cheer on teams as they compete in a Jeopardy-Style trivia game! Teams will be represented by all Florida schools/colleges of pharmacy.

9:30-10:50am ‘Speed Dating with a Pharmacist’
Room: Odyssey

Pharmacy students have the opportunity to meet and network with pharmacists in different practice areas from all around the state. You will not only hear about their career paths, but will have the opportunity to ask questions. This event has grown over the years and continues to be one of our most successful events for students.

11:00-11:30am Career Panel
Room: Discovery Ballroom

Don’t miss the opportunity to ask questions and hear from Residency Program Directors, PGY 1 residents, and PGY2 residents during this panel session! You will learn about the residency application process, interview process, how to choose a residency program, how to be a standout candidate, and much more!

9:00-11:30am POSTER SESSION (Oceans Foyer)
11:30am-12:30pm PAST PRESIDENTS’ LUNCH (Labrid)
11:30am-12:30pm ATTNDEEE LUNCH (Oceans Ballroom)
11:30am-2:00pm EXHIBITS OPEN (Oceans Ballroom)
12:45-2:00pm RESIDENCY SHOWCASE (Oceans Foyer)
1. **The Alphabet Soup of Antimicrobial Stewardship: A Regulatory Update**
   **Jessica Cobian, Pharm.D., ID Clinical Pharmacy Specialist, Lakeland Regional Health, Valrico, Florida**

   **Pharmacist Objectives:**
   - Summarize Antimicrobial Stewardship standards and regulations (NAPCARB, TJC, CDC, IDSA/SHEA).
   - Discuss the implementation of TJC Antimicrobial Stewardship standards.
   - Examine opportunities for improvement in Sepsis Core Measure compliance.

2. **Innovations in Antimicrobials – “Something Old, Something New”**
   **Harrison Bachmeier, Pharm.D., Infectious Diseases Pharmacy Specialist, Lee Health, Fort Myers, Florida**

   **Pharmacist Objectives:**
   - Identify the role of older antimicrobial agents in the treatment of complicated infections.
   - Compare new agents approved for gram negative infections.
   - Describe the utility of long-acting agents for gram positive infections.
   - Discuss the role of bezlotoxumab for the prevention of C. difficile recurrence.

3. **Infectious Diseases Bootcamp: What You Really Need to Know**
   **Joseph Pardo, Pharm.D., BCPS, AAHIVP, Infectious Diseases Clinical Specialist, North Florida/South Georgia Veterans Health System, Gainesville, Florida**

   **Pharmacist Objectives:**
   - Review common pitfalls in antimicrobial selection.
   - Describe the process and impact of de-escalation of antimicrobials.
   - Discuss antimicrobial dosing strategies to optimize utilization of antimicrobials.
   - Identify common multi-drug resistant organisms (MDRO) and appropriate treatment options.

4. **Work-Life Balance: You Can Do It! Be A Pharmacy Leader**
   **Hoda Masmouie, Pharm.D., Assistant Director of Ambulatory Care Pharmacy Services, Jackson Memorial Hospital, Miami, FL**

   **Pharmacist and Technician Objectives:**
   - Describe the leadership crisis facing the pharmacy profession.
   - Identify the opportunities for developing leadership skills within the pharmacy profession.
   - List the strategies to obtain and maintain work-life balance as a pharmacy leader.

5. **How to Manage Up**
   **Bill Kernan, Pharm.D., MBA, Director of Pharmacy Services, Cleveland Clinic Florida, Pembroke Pines, Florida**

   **Pharmacist Objectives:**
   - Describe tools for reporting pharmacy outcomes to health-system executives.
   - Discuss the importance of communicating departmental impact and outcomes to health-system executives.
   - Identify strategies to align pharmacy plans with organizational strategic plans.

   **Technician Objectives:**
   - Review various pharmacy related outcomes important to health care.
   - Discuss the importance of communicating departmental impact and outcomes to health-system executives.
   - Describe methods for developing strategic pharmacy plans and how pharmacy technicians play a key component to such plans.
Generational Diversity: 5 Generations in the Workplace
Samantha Bailey, Pharm.D., BCPS, AAHIVP, Allied Health Learning Consultant II, Orlando Health, Orlando, Florida

Pharmacist and Technician Objectives:
- Recognize and define the five generations in the workplace.
- Review characteristics and factors that influence each generation.
- Analyze challenges generational diversity presents to leadership.
- Discuss how to navigate diverse generations in the workplace.

Managing Coagulopathies in the Emergency Department
Brandon Huang, Pharm.D., Emergency Medicine Clinical Pharmacist, Orlando Health, Orlando, Florida

Pharmacist Objectives:
- Specify the most common causes of coagulopathy in patients presenting to the Emergency Department.
- Select appropriate laboratory tests to assess for coagulopathy and interpret the results.
- Formulate a clear pharmacotherapy plan for the management of hepatic-failure induced coagulopathy.
- Differentiate between the various factor products to appropriately treat a hemophiliac.
- Evaluate new and emerging agents for the reversal of drug-induced coagulopathies.

Technician Objectives:
- Specify the most common causes of coagulopathy in patients presenting to the Emergency Department.
- Identify appropriate laboratory tests to assess for coagulopathy.
- Compare the various factor products to appropriately treat a hemophiliac.
- Identify new and emerging agents for the reversal of drug-induced coagulopathies.

Small People in Big Trouble: Pharmacotherapy in the Pediatric Emergency Room
Katie Wassil, Pharm.D., BCPS, Pediatric Clinical Pharmacist, The Studer Family Children’s Hospital, Sacred Heart in Pensacola, Florida

Pharmacist Objectives:
- Review the differences in drug disposition between the adult and pediatric patient.
- Describe the most common critical conditions leading to hospital admission and their treatment in the pediatric patient.
- Discuss the differences from adults and therapeutic options for pediatric patients in cardiac or respiratory emergency.
- Discuss tools available to decrease risk of medication errors during pediatric emergencies.
- Evaluate the most useful drug information resources for pediatric drug information.

Technician Objectives:
- Recognize differences in drug formulations between the adult and pediatric patient.
- Discuss the differences between adult and pediatric treatment options for the most common pediatric emergencies.
- Discuss tools available to decrease risk of medication errors during pediatric emergencies.
- Identify the most useful drug information resources for pediatric drug information.

Transitioning Care ED to ICU: Hello From the Other Side
Martina Holder, Pharm.D., Emergency Medicine Clinical Pharmacy Specialist, UF Health Shands, Gainesville, Florida
Beatrice Adams, Pharm.D., BCPS, BCCCP, Critical Care Clinical Pharmacist, PGY1 Residency Program Director, Tampa General Hospital, Tampa, Florida

Pharmacist Objectives:
- Describe the goals of transitioning care for critically ill patients.
- Identify potential barriers in transitioning care from the emergency department to inpatient care.
- Examine the importance of medication histories and reconciliations as communication tools to inpatient practitioners.
- Assess the continuation of emergency care in critically ill patients to inpatient practice.

Technician Objectives:
- Describe the goals of transitioning care for critically ill patients.
- Identify potential barriers in transitioning care from the emergency department to inpatient care.
- Examine the importance of medication histories and reconciliations as communication tools to inpatient practitioners.
- Assess the continuation of emergency care in critically ill patients to inpatient practice.
New Drugs  
Kati Shell, Pharm.D., CPh, BCPS, Medication Safety Coordinator, St. Vincent’s Southside, Jacksonville, Florida

Technician Objectives:
- Discuss and review drug discovery process (phase trials).
- Key points of selected new medications:
  - Explain date of approval
  - Share image of drug
  - Review and discussion of indication
  - Doses
  - Explanation of important side effects
  - Key points to share during patient counseling

Math for Pharmacy Technicians: A Love – Hate Relationship!  
Rod McNulty, BS Information Science, Senior Learning and Development Specialist, Quest Diagnostics, Wesley Chapel, Florida

Technician Objectives:
- Discuss fundamental pharmacy math including units of measurement and basic calculations.
- Examine common calculations used in extemporaneous compounding (% Strength, Ration and Proportion, and Dilutions/Concentrations).
- Explain the different components of liquid dosage forms and calculations.
- Explain the basics of IV math calculations and review examples.

Technology in Healthcare  
Roma Merrick, BS, MBA, MPH, Risk and Quality Solutions Specialist, Availity LLC, Jacksonville, Florida

Technician Objectives:
- Explain the impact of technology in healthcare.
- Describe how information is shared by healthcare providers.
- Explain how shared information can be used in both the hospital and community settings.
- Identify the challenges associated with the sharing of information.

Opioid Utilization and Overdose  
Katie Neff-Golub, Pharm.D., Director MTM, Wellcare Health Plans, Seminole, Florida

Technician Objectives:
- Gain understanding of the opioid overuse epidemic.
- Review the role of opioid medications in non-cancer pain.
- Learn how to calculate a morphine equivalency dose (MED).
- Review tools available to combat opioid overutilization.
- Gain understanding of safeguards the Centers for Medicare & Medicaid Services (CMS) has enacted to help deal with the opioid epidemic.

Nuclear Pharmacy  
Eric Peters, Pharm.D., Radiation Safety Officer, GE Healthcare, Indialantic, Florida

Technician Objectives:
- Review common nuclear medicine procedures.
- Explain the daily job functions of Nuclear pharmacists and technicians.
- Describe the unique regulatory requirements with which a Nuclear Pharmacy must comply.
- Discuss career opportunities within Nuclear Pharmacies.
3:45-4:45pm 1.0 hour (Tech) ACPE UAN 0163-0000-17-114-L04-T

Billing and Reimbursement
Tara McNulty, AABA Healthcare Administration, Project Manager-Pharmacy-Drug Utilization Review, Wellcare Health Plans, Wesley Chapel, Florida

Technician Objectives:
- Define and discuss types of reimbursement plans (HMO, PPO, CMS, Medicare, Medicaid, private plan, home health, long term care, home infusion).
- Explain different components of pharmacy reimbursement (formulary, drug cost, AWP, DAW).
- Review and interpret pharmacy billing cycle (retail focus).
- Define and explain types of third party reimbursement systems (PBMs, medication assistance programs, coupons, self-pay).
- Review third party resolutions for patients (prior authorizations, rejected claims, plan limitations).
- Discuss coordination of benefits.

PHARMACY TECHNICIAN TRACK, CONT.

4:45-5:45pm 1.0 hour (Tech) ACPE UAN 0163-0000-17-115-L04-T

MTM, Medication Reconciliation, Cost Barriers
Gail Brown, B.S., RPhT, CPhT, Pharmacy Technician Instructor, Technical Education Center Osceola, School District of Osceola County, Florida, Orlando, Florida

Technician Objectives:
- Identify key legislation which laid the groundwork for the development of Medication Therapy Management.
- Differentiate between which agency mandates and oversees MTM and which agency/group is responsible for having MTM services provided.
- Differentiate between medication reconciliation and medication adherence.
- List the basic steps in sequence of a Medication Therapy Management encounter.
- Explain various tools useful to overcoming barriers to medication cost-savings.
Sunday, August 6, 2017

6:30am ATTENDEE BREAKFAST *(Atrium)*
7:00am-12:45pm REGISTRATION DESK OPEN *(Crystal Registration Desk)*

MEDICATION ERRORS/PATIENT SAFETY 2.0 HOURS OF C.E.

Room: Crystal DE          Moderator: Joe Haynes, BS Pharm, MBA, Ira Schatten, Pharm.D., BCPS
7:00-9:00am 2.0 hours of C.E. (GCE/Tech/Med Errors) ACPE UAN 0163-0000-17-105-L05-P/T
Laura Monroe-Duprey, BS, Pharm.D., Regional Director of Pharmacy, INOVA, Alexandria, Virginia
Joanie Spiro, Pharm.D., BCPS, Medication Safety and Quality Coordinator, Joe DiMaggio Children’s Hospital, Miami, Florida

**Pharmacist and Technician Objectives:**
- Compare and contrast medication errors and adverse drug events.
- Recognize methods and responsibilities for reporting errors.
- Define and apply the processes of a Root Cause Analysis (RCA) and Failure Mode Effects Analysis (FMEA).
- Analyze pediatric and adult medication error examples.
- Identify strategies for reducing medication risks.

9:00-9:15am FSHP BOARD AND OFFICER INSTALLATIONS/PRESIDENT’S ADDRESS
*Help us congratulate the incoming FSHP President and Board Members!*

9:15-10:15am 1.0 hours (GCE/CRC/Tech) ACPE UAN 0163-0000-17-106-L04-P/T
**Putting the ASHP Foundation Forecast into Action: Strategic Planning and Implementation of the Vision**
Scott Knoer, MS, Pharm.D., FASHP, Chief Pharmacy Officer, Cleveland Clinic, Medina, Ohio

**Pharmacist Objectives:**
- Explain the purpose of the ASHP Foundation Pharmacy Forecast and how to use it in strategic planning.
- Describe how pharmacists can tie their patient care work to the strategic plan of the Pharmacy Enterprise to advance practice and improve patient care.

**Technician Objectives:**
- Explain how the ASHP Foundation Pharmacy Forecast relates to setting a vision for your health-system’s Pharmacy Enterprise.
- Describe how technicians can align their work as Caregivers with the strategic plan for the Pharmacy Enterprise.

10:15-10:30am BREAK *(Atrium)*

10:30-11:30am 1.0 hour (GCE/CRC/Tech) ACPE UAN 0163-0000-17-107-L04-P/T
**Gearing Up for IT Initiatives: Ensuring Readiness for Safety, Financial, and Regulatory Requirements**
Seth Kuiper, Pharm.D., Clinical Systems Pharmacist, Johns Hopkins All Children’s Hospital, Tampa, Florida

**Pharmacist Objectives:**
- Explore current and future safety, financial, and regulatory initiatives.
- Detail pharmacy technologies employed to meet IT-centered goals.
- Demonstrate how to efficiently and effectively employ a system of pharmacy technologies.

11:30am-12:30pm 1.0 hour (GCE/CRC/Tech) ACPE UAN 0163-0000-17-108-L04-P/T
**Best Practice Showcase**
**Implementation of an HIV-Stewardship Program in the Inpatient Setting**
Denise Kelley, Pharm.D., BCPS, Internal Medicine Pharmacy Specialist, UF Health Jacksonville Medical Center, Jacksonville, Florida
James Morales, Pharm.D., Inpatient Clinical Pharmacist, UF Health Jacksonville, Jacksonville, Florida

**Pharmacist and Technician Objectives:**
- Recognized the need for an inpatient stewardship program assessing appropriate management of human immunodeficiency virus (HIV).
- Describe the logistics and potential barriers for implementing an HIV Stewardship program.
- Evaluate the benefits of an HIV Stewardship program at an academic medical center.

**The Impact of a Pharmacist-led Transition of Care Clinic**
Amber Beals, Pharm.D., Clinical Pharmacist, Florida Hospital, Orlando Florida
Karen Francoforte, Pharm.D., Outpatient Clinical Pharmacy Services Manager, Florida Hospital East Orlando, Ocoee, Florida

**Pharmacist and Technician Objectives:**
- Describe the purpose for developing pharmacy transition services.
- Review clinic operations and services provided.
- Assess patient demographic data.
- Discuss outcomes data including readmission rate and discrepancies identified.
- Review financial data associated with prevented readmissions.