KEYNOTE PRESENTATION: WHY ALL PHARMACISTS NEED TO BE LEADERS: PERSPECTIVES ON LEVERAGING LEADERSHIP TO IMPROVE PATIENT CARE

ROOM: FLORIDIAN BALLROOM A-F

MODERATOR: TINA GEGECKAS, RPH, BCOP
7:35-8:35am 1.0 hour of C.E. (GCE/Tech) ACPE UAN 0163-0000-15-158-L04-P and 0163-0000-15-158-L04-T

Paul W. Abramowitz, Pharm.D., Sc.D. (Hon), FASHP, CEO, American Society of Health-System Pharmacists (ASHP)

Pharmacist and Technician Objectives:
- Describe contemporary leadership perspectives.
- Identify essential leadership knowledge, skills, and attributes to advance practice.
- Describe strategic leadership imperatives in the current environment.
- Describe leadership excellence.

MODERATOR: TAYANNA RICHARDSON, PHARM.D.
8:40-9:40am 1.0 hour (GCE/CRC/Tech) ACPE UAN 0163-0000-15-159-L01-P and 0163-0000-15-159-L01-T

Jamie Kisgen, Pharm.D., BCPS (AQ-ID), Pharmacotherapy Specialist in Infectious Diseases, Sarasota Memorial Hospital, Sarasota, FL

Pharmacist Objectives:
- Describe the newest antimicrobial agents approved by the FDA.
- Discuss the role of the new agents in the current treatment paradigm.

Technician Objectives:
- Identify key considerations regarding preparation, administration, and cost of the new antimicrobials.

Developments in Antithrombotic Therapy
Christina Coakley, Pharm.D., BCPS, Inpatient Program Manager, West Palm Beach VA Medical Center, West Palm Beach, FL

Pharmacist Objectives:
- Outline the mechanism of action, dosing, common adverse drug events, storage parameters, contraindications, and potential indications for the cardiovascular medications discussed based upon current FDA indications and pertinent primary literature.
- Recognize pertinent pipeline medications.

Technician Objectives:
- Recognize the therapeutic classes and potential indications for the cardiovascular medications discussed.
- List the approved dosage forms, strengths, and storage parameters for the cardiovascular medications discussed.

New Oncology Drugs
Melissa Butler, Pharm.D., Clinical Pharmacist-Hematology/Oncology, Orlando VA Medical Center, Orlando, FL

Pharmacist Objectives:
- Recognize significant drug-drug interactions and adverse drug events associated with new oncology agents.
- Outline goals of therapy for each of the new agents discussed.

Technician Objectives:
- List available dosage forms and appropriate handling and storage of new oncology agents.

9:40-9:50am BREAK (CENTER FOYER)


Medication Errors Presentation:
(Part 1) Preventing Medication Errors in a Just Culture Environment
Jorge Garcia, Pharm.D., MS, MBA, Director of Pharmacy, Oncology Service Line, Memorial Healthcare System, Hollywood, FL

Pharmacist and Technician Objectives:
- Review transition from a “Blame-Free Culture” to “Just Culture.”
- Review Accountability and Disciplinary Action Plans.
- Review of Root Cause Analysis (RCA).
- Discuss risk assessment strategies.
- Discuss risk mitigation strategies.
(Part 2) Adding Safety to the Formulary Process-Conscious Coupling of Medication Safety and Formulary Management

Carrie Lagasse, Pharm.D., BCPS, Clinical Specialist-Drug Policy Development & Resource Utilization, UF Health Shands Hospital, Gainesville, FL

Pharmacist Objectives:
- Provide rationale for incorporating medication safety analysis into formulary management processes.
- Identify two resources to locate medication safety information as it may pertain to medications available in your facility.
- Understand potential means of evaluating medication safety in formulary management i.e. proactive vs. reactionary tactics.

Technician Objectives:
- Outline the differences between positive and negative formularies.
- Identify two resources to locate medication safety information as it may pertain to medications available in your facility.

11:50am-12:50pm   HEALTH-SYSTEM PHARMACISTS FOR SAFE MEDICATION USE LUNCHEON (FLAGLER/GILCHRIST)
A ‘political committee’ established by FSHP
Guest Speaker: Representative Cary Pigman, 55th House District
RSVP required

11:50am-12:50pm   ATTENDEE LUNCH (EXHIBIT HALL)

DIRECTORS’ WORKSHOP  3.0 HOURS OF C.E.
Track color code:  

2:30-5:45pm (3 concurrent sessions) (GCE/CRC) ACPE UAN 0163-0000-15-161-L04-P
(There will be a break from 4:30-4:45pm in the hall between Orange and Flagler/Gilchrist)

SESSION 1   ROOM: JACKSON
Facilitators:
Timothy R. L’Hommedieu, Pharm.D., MS, Director of Pharmacy Services, East Region of the BayCare Health System, Tampa, FL
William Kernan, Pharm.D., MBA, Director of Pharmacy, Cleveland Clinic Florida, Weston, FL

SESSION 2   ROOM: FLAGLER/GILCHRIST
Facilitators:
Charzetta H. James, Pharm.D., CPh, MBA, MHA, FACHE, System Director of Pharmacy, St. Vincent’s Health Care, Jacksonville, FL
Heath R. Jennings, Pharm.D., MBA, BCPS, FASHP, Director of Pharmacy, Florida Hospital Orlando, Orlando, FL

SESSION 3   ROOM: ORANGE
Facilitators:
L. David Harlow, III, BS, Pharm.D., Assistant Vice President for Professional Services, Clinical Imaging, Clinical Laboratory, Clinical Pharmacy and Disease Management, Martin Health System, Stuart, FL
Maja Gičić, MHA, RPh, Administrator, Pharmacy and Medication Use, Tampa General Hospital, Tampa, FL

Pharmacist Objectives:
- Discuss methods to provide or supplement transitions of care services.
- Explore strategies to position the pharmacy service line for population health.
- Identify approaches to enhance revenue and outcomes through specialty and outpatient pharmacy services.
- Review ways to standardize across hospitals and health systems.
- Identify opportunities to develop pharmacy services focused on high risk and complex care patients.

NOTE: Directors’ Workshop participants, please check your meeting badge for your assigned session.

To participate in the Directors’ Workshop, you must be the decision-maker at your respective institution and have direct responsibility for personnel, drug budget, and regulatory compliance at your site.
CARDIAC/VASCULAR TRACK  3.0 HOURS OF C.E.  ROOM: FLORIDIAN BALLROOM D-F

MODERATOR:  KATHY BALDWIN, PHARM.D., BCPS
2:30-3:30pm  1.0 hour (GCE/CRC) ACPE UAN 0163-0000-15-162-L01-P

From NSTEMI to Non-ST Elevation Acute Coronary Syndromes: 2015 Update
W. Jeff Sievert, Pharm.D., Director of Pharmacy, Baptist Medical Center South, Jacksonville, FL

Pharmacist Objectives:
- Discuss new anti-platelet drug therapy recommendations in NSTEMI.
- Compare and contrast new NSTEMI recommendations to older guidelines.
- Describe drug therapy contraindications during NSTEMI.

3:30-4:30pm  1.0 hour (GCE/CRC) ACPE UAN 0163-0000-15-163-L01-P

Atrial Fibrillation
Katie Vogel Anderson, Pharm.D., BCACP, Clinical Assistant Professor, University of Florida Colleges of Pharmacy and Medicine, Gainesville, FL

Pharmacist Objectives:
- Summarize pathophysiologic mechanisms underlying atrial fibrillation.
- Describe atrial fibrillation signs and symptoms.
- Characterize antiarrhythmic drugs according to effects on ion channels.
- Discuss the decision to anticoagulate in atrial fibrillation using CVA prediction tools.
- Highlight rate and rhythm control strategies.
- Outline pharmacotherapy for atrial fibrillation.

4:45pm   BREAK (CENTER FOYER)

4:45-5:45pm  1.0 hour (GCE/CRC) ACPE UAN 0163-0000-15-164-L01-P

Top Papers Cardiac/Vascular
Christine Price, Pharm.D., Clinical Coordinator & PGY1 Residency Director, Morton Plant Mease Healthcare, Tampa, FL

Pharmacist Objectives:
- Determine whether dual antiplatelet therapy (DAPT) beyond 12 months is associated with reduction in stent thrombosis and/or major cardiovascular or cerebrovascular events.
- Determine the impact of DAPT therapy beyond 12 months or moderate or severe bleeding.
- Assess the prevention of thrombotic events with ticagrelor compared to placebo on a background aspirin therapy in patients with a history of myocardial infarction.
- Compare angiotensin nepriylisin inhibition with enalapril to determine the impact on global mortality and morbidity in heart failure patients.

EMERGENCY MEDICINE TRACK  3.0 HOURS OF C.E.  ROOM: FLORIDIAN BALLROOM A-B

MODERATOR:  CHRISTOPHER MORRISON, PHARM.D.
2:30-3:30pm  1.0 hour (GCE/CRC/Tech) ACPE UAN 0163-0000-15-165-L04-P and 0163-0000-15-165-L04-T

(Part 1) Code Blue and You: A Pharmacist’s Role on Code Response Teams
Katelyn Dervay, Pharm.D., BCPS, Pharmacotherapy Specialist - Emergency Medicine, Director, PGY2 Emergency Medicine Residency, Department of Pharmacy Services, Tampa General Hospital, Tampa, FL

(Part 2) Pharmacist Participation in Pediatric Medical Emergencies
Marla Tanski, Pharm.D., MPH, Critical Care Pharmacy Specialist, All Children’s Hospital, St. Petersburg, FL

Pharmacist Objectives:
- Describe the role of a pharmacist on a code blue (adult and pediatric) response team.
- Examine literature to support pharmacists on a code blue (adult and pediatric) response team.
- Discuss opportunities for pharmacist’s interventions on other code response teams (ie. Trauma, Stroke, Sepsis, DKA, Rapid Response team).

Technician Objectives:
- Describe the role of a code response team.
- List opportunities for pharmacy involvement in code response teams.
- State common adult and pediatric emergency situations.

3:30-4:30pm  1.0 hour (GCE/CRC/Tech) ACPE UAN 0163-0000-15-166-L04-P and 0163-0000-15-166-L04-T

Expanding Pharmacy Practice into the Emergency Department
Karl Healy, Pharm.D., Emergency Medicine Clinical Specialist, Lee Memorial Health System, Fort Myers, FL
Martina Holder, Pharm.D., Clinical Pharmacy Specialist-Emergency Medicine, UF Health Shands Hospital, Gainesville, FL

Pharmacist Objectives:
- Describe the benefits and need for clinical practice in the emergency department.
- Examine opportunities for pharmacists to increase awareness of pharmacy interventions.
- Discuss the roles of students and technicians in increasing pharmacy interventions in the emergency department.

Technician Objectives:
- List medication classes prone to prescriber error in the emergency department.
- Describe the need for pharmacy intervention in the emergency department.
- Explore opportunities for pharmacy technicians to act as a healthcare extender in the emergency department.
**EMERGENCY MEDICINE TRACK, CONT.**

4:30-4:45pm  BREAK (CENTER FOYER)

4:45-5:45pm  1.0 hour (GCE/CRC/Tech) ACPE UAN 0163-0000-15-167-L01-P and 0163-0000-15-167-L01-T

**Updates in Toxicology**

**(Part 1) Prescription Drug Overdose Emergencies**

Daniel Yousef, Pharm.D., BCPS, Clinical Hospital Pharmacist-Emergency Medicine, Pharmacy Services, Jackson Memorial Hospital, Miami, FL

**Pharmacist Objectives:**
- List prescription drugs commonly identified in lethal overdoses, either accidental or intentional.
- Explore the use of fat emulsions to reverse acute drug toxicity.
- Examine the pearls of high-dose insulin therapy for acute beta-blocker toxicity and calcium channel blocker toxicity.

**Technician Objectives**
- List common medications identified in intentional and accidental overdoses.
- Describe the risks of compounding high-dose insulin therapy for acute drug toxicity.

**(Part 2) Novel Psychoactive Substances: “Coming Soon to an Emergency Department Near You”**

Patrick Aaronson, Pharm.D., DABAT, Clinical Pharmacist-Emergency Medicine/Toxicologist, UF Health Jacksonville/Poison Information Center, Jacksonville, FL

**Pharmacist Objectives:**
- Describe new drugs of abuse.
- Examine mechanisms of action for the newer drugs of abuse.
- Explore treatment options and supportive care for patients presenting with acute illicit drug intoxication/overdose.

**Technician Objectives:**
- List the new drugs of abuse.
- Describe the pharmacological effects of new drugs of abuse.

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**CLINICAL PEARLS TRACK  3.0 HOURS OF C.E.  ROOM: FLORIDIAN BALLROOM C**

**Track color code:**

**MODERATOR: TARA HIGGINS, PHARM.D.**

2:30-3:30pm  1.0 hour (GCE/CRC) ACPE UAN 0163-0000-15-168-L01-P

**(Part 1) Trust Your Gut! Probiotics in Pediatrics**

Robyn Keen, Pharm.D., Clinical Specialist, Arnold Palmer Hospital for Children, Orlando, FL

**Pharmacist Objectives:**
- Identify the probiotics used in children and their indications.
- Describe the safety and efficacy of probiotic use in children.

**(Part 2) Treatment Duration of Early Onset Neonatal Sepsis-How Long is Long Enough?**

Keliana O’Mara, Pharm.D., BCPS, NICU Clinical Pharmacy Specialist, UF Health Shands Hospital, Gainesville, FL

**Pharmacist Objectives:**
- Describe early onset neonatal sepsis pathogens, risk factors, and clinical signs and symptoms of infection.
- Review literature regarding optimal treatment duration and risk factors of prolonged antibiotic courses for neonatal sepsis.

3:30-4:30pm  1.0 hour (GCE/CRC) ACPE UAN 0163-0000-15-169-L01-P

**(Part 1) Updates and Discoveries in Chronic Lymphocytic Leukemia**

Elizabeth DiMaggio, Pharm.D., Clinical Pharmacist, Moffitt Cancer Center, Tampa, FL

**Pharmacist Objectives:**
- Describe the clinical trial data supporting the FDA approvals of the newest agents in chronic lymphocytic leukemia.
- Discuss management strategies for the toxicities and drug interactions associated with new agents.

**(Part 2) To Go Up or Down, The Roller Coaster of Drug Interactions for Stem Cell Transplant Patients**

Jamie Shapiro, Pharm.D., Clinical Pharmacy Coordinator, Stem Cell Transplant, Moffitt Cancer Center, Tampa, FL

**Pharmacist Objectives**
- Identify the most common clinically significant drug interaction affecting stem cell transplant patients.
- Review monitoring plans associated for stem cell transplant patients with complex medication regimens.

4:30-4:45pm  BREAK (CENTER FOYER)

4:45-5:45pm  1.0 hour (GCE/CRC) ACPE UAN 0163-0000-15-170-L01-P

**Immunosuppressants: Introducing the New Agents and Reviewing Alternate Administrations Options**

Alexandra Centeno, Pharm.D., Transplant Pharmacist, Jackson Memorial Hospital, Miami, FL

Jane Revollo, Pharm.D., Transplant Pharmacist, Jackson Memorial Hospital, Miami, FL

**Pharmacist Objectives:**
- Differentiate between the extended and immediate release formulations of tacrolimus in regards to their pharmacokinetic properties and clinical implications.
- Evaluate the available literature for use of a selective T-cell costimulation blocker in kidney transplant recipients.
- Summarize alternative routes of administration for patients who are unable to take oral immunosuppressants.
CRITICAL CARE TRACK  3.0 HOURS OF C.E.  ROOM: FLORIDIAN BALLROOM D-F

MODERATORS: CALVIN TUCKER, PHARM.D., BCPS / ABIGAIL ANTIGUA, PHARM.D.
8:15-9:15am 1.0 hour (GCE/CRC) ACPE UAN 0163-0000-15-171-L03-P and 0163-0000-15-171-L03–T
Management of Sepsis and Septic Shock: Controversies and Shifting Paradigms
Jason Ferreira, Pharm.D., BCPS, Medical ICU Pharmacist, UF Health Jacksonville, Jacksonville, FL
Pharmacist Objectives:
• Examine the evolution of sepsis care and its influence on the healthcare system.
• Evaluate the utility of protocols and bundles in the management of sepsis.
• Discuss controversies associated with early goal directed therapy.
• Predict the impact of recent literature on standards of care.

9:15-9:30am  BREAK (CENTER FOYER)

9:30-10:30am 1.0 hour (GCE/CRC) ACPE UAN 0163-0000-15-173-L01-P
Update on the Management of Acute Respiratory Distress Syndrome (ARDS)
Jessica Cope, Pharm.D., Critical Care Clinical Pharmacy Specialist, Medical Intensive Care, UF Health Shands Hospital, Gainesville, FL
Pharmacist Objectives:
• Describe the pathophysiology of ARDS and delineate disease severity through application of the Berlin definition.
• Discuss risk factors for the development of ARDS.
• Evaluate evolving research surrounding the management of ARDS including the use of novel rescue therapy for patients with acute, severe ARDS.
• Translate clinical research into real world practice through a review of a recently implemented institutional ARDS protocol.

10:30-11:30am 1.0 hour (GCE/CRC) ACPE UAN 0163-0000-15-174-L01-P
Respiratory Distress Management in Pediatric Critically Ill Patients: A Focus on the Use of ECMO
Lyn Tucker, Pharm.D., Clinical Pharmacist, Pediatric Emergency Center, Wolfson’s Children’s Hospital, Jacksonville, FL
Brian Kelly, Pharm.D., Clinical Pharmacy Specialist-Pediatric Critical Care, UF Health Shands Hospital, Gainesville, FL
Pharmacist Objectives:
• Describe the pathophysiology and risk factors of respiratory distress in pediatric ICU patients.
• Formulate clinical therapeutic recommendations for the management of respiratory distress in pediatric patients.
• Evaluate the role of extracorporeal membrane oxygenation (ECMO) in the management of pediatric patients with respiratory distress.
• Identify possible issues for pharmacists in dosing other medications while patients are on ECMO.
• Describe adverse effects and monitoring parameters used for pediatric patients on ECMO.
**AMBULATORY CARE/INTERNAL MEDICINE TRACK** 3.0 HOURS OF C.E. ROOM: FLORIDIAN BALLROOM A-B

**MODERATOR: WILLIAM TERNEUS, JR., PHARM.D., BCPS**

8:15-9:15am 1.0 hour (GCE/CRC) ACPE UAN 0163-0000-15-175-L04-P

*Finding the Sweet Spot: Transitions of Care (TOC) in Diabetes*
Adrienne Deberry, Pharm.D., Ambulatory Care Clinical Pharmacist, UF Health Jacksonville, Jacksonville, FL

**Pharmacist Objectives:**
- Discuss the developing role of pharmacists in improving transitions of care in diabetic patients.
- Identify the keys to success pharmacists have had around implementation of different TOC services in diabetic patients.
- Discuss the importance of having criteria for TOC groups.
- Recommend TOC quality metrics and role in reimbursement.

**9:15-9:30am**

**BREAK (CENTER FOYER)**

9:30-10:30am 1.0 hour (GCE/CRC) ACPE UAN 0163-0000-15-176-L04-P

*Bio-Identical Hormone Replacement Therapy (BHRT): To B-HRT, or Not to B-HRT*
Cassie Bozeman, Pharm.D., Compounding and Research Fellow, Medimix Specialty Pharmacy, Jacksonville, FL

**Pharmacist Objectives:**
- Define bioidentical hormone replacement therapy (BHRT) and related terms and compare to traditional hormone replacement therapy.
- Describe the role of compounding pharmacies in BHRT.
- Explain the science and controversy behind BHRT.
- Recognize the Wyeth Citizen Petition and the Food and Drug Administrations’ (FDA) stance on estriol and compounding.
- Create an opinion on the use of estriol and justify the decision on whether or not estriol should be used in compounding.

10:30-11:30am 1.0 hour (GCE/CRC) ACPE UAN 0163-0000-15-177-L04-P

*News You Can Use: Hot Topics in Internal Medicine*
Denise Kelley, Pharm.D., Internal Medicine Pharmacist, UF Health Jacksonville, Jacksonville, FL

**Pharmacist Objectives:**
- Identify and evaluate recent primary literature pertinent to the practice of Internal Medicine.
- Compare and contrast latest literature recommendations with present standards of care.
- Incorporate current evidence-based recommendations into clinical practice.

**INFORMATION TECHNOLOGY/DRUG INFORMATION TRACK** 3.0 HOURS OF C.E. ROOM: FLORIDIAN BALLROOM C

**MODERATOR: RAY SIERADZAN, PHARM.D.**

8:15-9:15am 1.0 hour (GCE/CRC) ACPE UAN 0163-0000-15-178-L04-P

*Application on Biostatistics*
Randy Hatton, B.Pharm., Pharm.D., FCCP, BCPS, Clinical Professor, University of Florida College of Pharmacy, Gainesville, FL

**Pharmacist Objectives:**
- Apply commonly used biostatistical concepts to review literature.
- Summarize data using appropriate forms of biostatistical review.
- Provide practical approaches for simplifying biostatistics in daily practice.

**9:15-9:30am**

**BREAK (CENTER FOYER)**

9:30-10:30am 1.0 hour (GCE/CRC/Tech) ACPE UAN 0163-0000-15-179-L04-P and 0163-0000-15-179-L04-T

*Optimizing Alerts within Electronic Health Records*
Arti Bhavsar, Pharm.D., Consulting Manager, Truven Health Analytics, Orlando, FL

**Pharmacist Objectives:**
- Review current regulatory standards of Healthcare IT for drug allergies, interactions, and clinical decision support.
- Review current trends and methods utilized to diminish alert fatigue for drug allergies, interactions, and clinical decision support.
- Describe methods for reviewing drug interaction alert content, presentation, and effectiveness.
- Discuss progress in developing and maintaining a national standardized set of drug interactions for clinical decision support.

**Technician Objectives:**
- Review current regulatory standards of Healthcare IT for drug allergies, interactions, and clinical decision support.
- Review current trends and methods utilized to diminish alert fatigue for drug allergies, interactions, and clinical decision support.
- Describe methods for reviewing drug interaction alert content, presentation, and effectiveness.
**INFORMATION TECHNOLOGY/DRUG INFORMATION TRACK, CONT.**

10:30-11:30am 1.0 hour (GCE/CRC/Tech) ACPE UAN 0163-0000-15-180-L04-P and 0163-0000-15-180-L04-T

The Rise of the E-Patient: How Pharmacists Can be Involved in this Digital Revolution
Timothy Aungst, Pharm.D., Assistant Professor of Pharmacy Practice, MCPHS University, Worcester, MA

**Pharmacist and Technician Objectives:**
- Describe the role of Patient Portals and the new generation of e-Patients.
- Discuss the impact of patient portals and online social groups on pharmacist practice.
- Identify quality patient resources and tools to assist e-Patients in becoming self-directed.

**STUDENT TRACK**

Non-Educational Session

**MODERATOR: LORI DUPREE, PHARM.D., BCPS**

8:15-9:15am ROOM: FLORIDIAN BALLROOM H-I

Quiz Bowl - *Come out and cheer on teams as they compete in a Jeopardy-Style trivia game!*

Quiz Bowl Teams:
- FAMU: ScottMompremier, Andrea Baab, Sherice Newberry
- LECOM-Bradenton: Ashley Cubillos, Amanda Peebles, Elizabeth Faville
- NSU: Michele Wiltse, Alexxandra Lobitz, Dina Botros
- PBA: Alyssa Claudio, Samantha Henningfield, Dimple Patel
- UF: Kyle Carlisle, Amy Carr, Chelsea Green
- USF: Rania Elmaddawi, Phoebe Martey, Kevin Klein

9:15-9:30am BREAK (CENTER FOYER)

9:30-11:00am ROOM: FLORIDIAN BALLROOM G

‘Speed Dating with a Pharmacist’ Students get an opportunity to speed through rounds of discussion with pharmacists from different areas of specialty: Emergency Department, Informatics, Home Infusion/Compounding, Administration Consultant, Critical Care, Oncology, Ambulatory Care, Managed Care, Industry, Academic

11:00-11:30am Building a Solid Letter of Intent followed by CV Roundtable Review with Speed Dating Pharmacists

Katelyn Dervay, Pharm.D., BCPS, Pharmacotherapy Specialist - Emergency Medicine, Director of PGY2 Emergency Medicine Residency, Tampa General Hospital, Tampa, FL

9:00-11:30am POSTER SESSION (WEST FOYER)

11:30am-12:30pm PAST PRESIDENTS’ LUNCH (ALACHUA)

11:30am-12:30pm ATTENDEE LUNCH (EXHIBIT HALL)

11:30am-2:30pm EXHIBITS OPEN
(Visit the FSHP Research and Education Raffle and Wine Toss during Exhibit hours)

12:45-2:00pm RESIDENCY SHOWCASE (CENTER FOYER)

Students will have the opportunity to be entered into a raffle to win a complimentary registration to the ASHP 2015 Midyear Clinical Meeting

**PHARMACY TECHNICIAN TRACK** 7.0 HOURS OF C.E.  ROOM: CITRUS/COLLIER/COLUMBIA

**MODERATOR: ROMA MERRICK, RPHT, CPHT**

8:15-9:15am 1.0 hour (Tech) ACPE UAN 0163-0000-15-194-L04-T

A Prescription for Preparedness: A Crash Course on Disasters

Jami Johnson, Pharm.D., Clinical Toxicology and Emergency Medicine Fellow, UF Health Jacksonville, Jacksonville, FL

**Technician Objectives:**
- Define ‘disaster’ and ‘disaster medicine’.
- Identify various types of disasters.
- Explain the role of hospital & community pharmacy technicians in disaster preparedness.
- Explain the role of hospital & community pharmacy technicians during a disaster.

9:15-9:30am BREAK (NEAR CITRUS/COLLIER/COLUMBIA )

9:30-10:30am 1.0 hour (Tech) ACPE UAN 0163-0000-15-195-L01-T

**Drug Classes 101**

Kati Shell, Pharm.D., Clinical Pharmacist-Medication Safety and Quality Representative, St. Vincent’s Medical Center Southside, Jacksonville, FL

**Technician Objectives:**
- Discuss and review major drug classes, including side effects and drug interactions.
- Explain maintenance medications versus the use of PRN medications.
- Review of medications that would be considered “duplicate therapy”.
- Describe drug classes and review regulations pertaining to the classes.
- Identify common medication references and how to effectively use them.
Research/Investigational Drugs for Technicians
J. Michael Hayes, Pharm.D., Investigational Pharmacy Team Lead, Moffitt Cancer Center, Tampa, FL

**Technician Objectives:**
- Describe the role of the Pharmacy Technician in an Investigational Drug Service.
- Understand the steps necessary for dispensing an investigational drug.
- Describe how an investigational drug is different from an FDA approved medication.
- Discuss the various inventory management, shipping and receiving practices that are specific to investigational drugs.
- Describe the various “phases” of drug research including Phase I, Phase II and Phase III studies.

Stress Management
Khusbu Patel, Pharm.D., Assistant Director of Pharmacy, Cleveland Clinic Florida, Weston, FL

**Technician Objectives:**
- Discuss the types of stress encountered in pharmacy, both inpatient and outpatient.
- Review decompression methods/techniques.
- Identify when you are under stress.
- Identify ways of resolving stressful situations.

Non-Sterile Compounding/Calculations
Sunil Jambhekar, MS, PhD, Professor, Pharmaceutical Sciences, LECOM School of Pharmacy, Bradenton, FL

**Technician Objectives:**
- Explain USP/NF and it’s role in pharmaceutical compounding.
- Explain non-sterile compounding: Chapter <795>.
- Describe ‘Official’ compounding formulations.
- List 3 requirements of a USP monograph.
- List the different time frames for Beyond Use Date (BUD).
- Explain the differences in determining the Beyond Use Date.
- Describe two steps in the process for compounding a preparation.

The Importance of Professionalism in the Pharmacy Workplace
Matthew Curran, Pharm.D., Pharmacy Operations Coordinator, Memorial Hospital, Miramar, FL

**Technician Objectives:**
- Discuss the meaning and importance of professionalism in the pharmacy workplace.
- Identify and appreciate the components which constitute professionalism.
- Recognize the role of professionalism related to HIPPA compliance and enhancing patient interaction.
- Demonstrate understanding of appropriate professional interaction with difficult situations related to customers, technicians, and pharmacists.
- Know how to apply and utilize professional behavior and communication to enhance relationships with other healthcare professionals.

Career Opportunities
Roma Merrick, BS, CPhT, RPhT, Pharmacy Technician Coordinator, St. Vincent’s Medical Center Southside, Jacksonville, FL
Tara McNulty, AA, CPhT, RPhT, Pharmacy Project Manager-Drug Utilization Review-MTM Services, Wellcare Health Plans, Tampa, FL

**Technician Objectives:**
- Define traditional roles of pharmacy technicians.
- Define non-traditional roles and advancement opportunities for pharmacy technicians.
- Identify the skills needed for career advancement.

Programming that is accredited for pharmacy technicians has been indicated with ‘Tech’ designation.

The following presentations in the Pharmacist Tracks on Friday include objectives appropriate for pharmacy technicians:
- Keynote, New Drugs Track, Emergency Medicine Track

The following presentations in the Pharmacist Tracks on Saturday include objectives appropriate for pharmacy technicians:
- Law Update, Information Technology/Drug Information Track, Pain/Psychiatry Track

All presentations on Sunday are appropriate for pharmacy technicians.

The Technician Track was developed as Technician–Specific continuing education, only accredited for Pharmacy Technicians.
MODERATOR: ELIAS CHAHINE, PHARM.D., BCPS (AQ-ID)

2:00-3:00pm  1.0 hour (GCE/CRC) ACPE UAN 0163-0000-15-181-L01-P

An Update on the Treatment of Skin and Soft Tissue Infections
Kathryn Desear, Pharm.D., Division Director of Infectious Diseases, HCA-North Florida Division, Tallahassee, FL

Pharmacist Objectives:
- Describe common infections of the skin and soft tissues and recognize the clinical manifestations.
- Provide differential diagnoses of infections involving the skin and soft tissues.
- Compare and contrast the microbial etiologies in patients with various risk factors and presentations.
- Discuss general principles of antimicrobial therapy in the treatment of skin and soft tissue infections.

3:00-4:00pm  1.0 hour (GCE/CRC) ACPE UAN 0163-0000-15-182-L01-P

Impact of Antimicrobial Stewardship on Multi-Drug Resistant Gram-Negative Organisms
Jamie Kisgen, Pharm.D., BCPS (AQ-ID), Pharmacotherapy Specialist in Infectious Diseases, Sarasota Memorial Hospital, Sarasota, FL

Pharmacist Objectives:
- Describe the changing epidemiology of multi-drug resistant Gram-negative organisms.
- Identify the role of pharmacists in developing and sustaining antimicrobial stewardship programs.
- Design an antimicrobial stewardship program targeting multi-drug resistant Gram-negative organisms.

4:00-4:15pm  BREAK (CENTER FOYER)

4:15-5:15pm  1.0 hour (GCE/CRC) ACPE UAN 0163-0000-15-183-L01-P

Pause for Possible Pandemics: Ebola, Chikungunya and Dengue
Marianne Pop, Pharm.D., PGY-2 Emergency Medicine Resident, Tampa General Hospital, Tampa, FL

Pharmacist Objectives:
- Define common epidemiological terms used to describe the spread of disease.
- List risk factors and modes of transmission for Ebola, Chikungunya and Dengue.
- Recognize and explain common signs and symptoms associated with each of these diseases.
- Describe treatment modalities recommended in the management of each of these diseases.
- Identify and describe the role of pharmacists and pharmacy technicians in emergency preparedness.

PHARMACY LEADERSHIP-NEXT GENERATION TRACK  3.0 HOURS OF C.E.  ROOM: FLORIDIAN BALLROOM C

MODERATOR: ROBB MCGORY, PHARM.D.

2:00-3:00pm  1.0 hour (GCE/CRC) ACPE UAN 0163-0000-15-184-L04-P

Leading Future Practitioners to Success in Post Graduate Training and Beyond
Suzanne Turner, Pharm.D., Education and Residency Coordinator, Lee Memorial Health System, Fort Myers, FL

Pharmacist Objectives:
- Describe recent pharmacy literature focused on qualifications and preparation for postgraduate training.
- Identify resources for mentors to employ when assisting students and residents in career planning.
- Discuss practical approaches to mentoring student and residents on career planning using both formal and informal activities.
- Summarize the residency application process including the role of reference letters.
- Develop an action plan for use when mentoring students and residents on career planning.

3:00-4:00pm  1.0 hour (GCE/CRC) ACPE UAN 0163-0000-15-185-L04-P

Clinical Competencies for Initial and Ongoing Assessment
Renee Rose, Pharm.D., Development and Training Coordinator, Florida Hospital, Orlando, FL

Pharmacist Objectives:
- Define the difference between credentialing, privileging and competency.
- Develop practical competencies for initial and ongoing assessment.
- Describe the use of competencies and credentialing as a staff management tool.

4:00-4:15pm  BREAK (CENTER FOYER)

4:15-5:15pm  1.0 hour (GCE/CRC) ACPE UAN 0163-0000-15-186-L04-P

Pharmacy Leadership Pearls
Brian Cohen, Pharm.D., MS, Director of Pharmacy Services, UT Southern Medical Center, Dallas TX

Pharmacist Objectives:
- Describe historical events that have defined pharmacy leadership.
- List the impact on pharmacy practice in today’s healthcare environment.
- Describe the role of pharmacy leadership needed to meet the changing demands of the future of pharmacy.
MODERATOR: SCOTT KING, PHARM.D.

2:00-3:00pm 1.0 hour (GCE/CRC/Tech) ACPE UAN 0163-0000-15-187-L01-P and 0163-0000-15-187-L01-T

**Management of Chronic Pain Syndromes**

Anthony Pazanese, Pharm.D., Clinical Pharmacy Specialist, Pain and Palliative Care, Lakeland Regional Medical Center, Lakeland, FL

**Pharmacist and Technician Objectives:**

- Evaluate various chronic pain syndromes and the pharmacologic treatment options.
- Apply evidence-based practices to the treatment of chronic pain management.
- Critique the treatment of acute pain in chronic pain syndromes.
- Navigate social stigma and challenges of using long term opioids.

3:00-4:00pm 1.0 hour (GCE/CRC/Tech) ACPE UAN 0163-0000-15-188-L01-P and 0163-0000-15-188-L01-T

**Psychiatry for the Non-Psychiatry Specialist**

Jacintha Cauffield, Pharm.D., BCPS, CDE, Associate Professor of Pharmacy, Lloyd Gregory School of Pharmacy, Palm Beach Atlantic University, West Palm Beach, FL

**Pharmacist Objectives:**

- Differentiate amongst common psychiatric disorders.
- Interpret available guidelines for treatment options used in the psychiatric disorders discussed.
- Prevent adverse effects related to treatment to improve compliance.
- Explore the psychosocial and societal challenges and misconceptions with psychiatric disorders and their treatment.

**Technician Objectives:**

- Differentiate amongst common psychiatric disorders.
- Identify common medications used to treat the psychiatric disorders discussed.
- Recognize potential adverse effects related to treatment.
- Explore the psychosocial and societal challenges and misconceptions with psychiatric disorders and their treatment.

4:00-4:15pm BREAK (CENTER FOYER)

4:15-5:15pm 1.0 hour (GCE/CRC/Tech) ACPE UAN 0163-0000-15-189-L01-P and 0163-0000-15-189-L01-T

**Alternative Therapies for Pain Management and Psychiatric Conditions**

Michelle Lese, Pharm. D., BCPS, Assistant Professor of Pharmacy Practice, Palm Beach Atlantic University, West Palm Beach, FL

**Pharmacist Objectives:**

- Evaluate alternative pharmacologic and nonpharmacologic options for pain or symptom management.
- Discuss risks associated with various complementary and alternative medicine therapies.
- Discuss the evidence behind complementary and alternative medicine therapy to determine efficacy and place in therapy.

**Technician Objectives:**

- Identify alternative pharmacologic and nonpharmacologic options for pain or symptom management.
- Identify complementary and alternative medicine therapies used for various psychiatric conditions.
- List risks associated with various complementary and alternative medicine therapies.

6:30pm-8:30pm

**SPLASH BASH LUAU**

Location: Pavilion Adjacent to the pool

**ENJOY MUSIC, GAMES, FOOD...AND FUN BEFORE HEADING TO THE POOL!**

**Schedule of activities:**

- 6:30 PM: Let’s eat!
- 7:00 PM: Special Performance
- 8:30 PM: Make Your Way to the Pool for a Dive In Movie at 9:00 PM (weather permitting)

*Tickets for this event were sold during pre-registration, we will not have tickets available on-site.*
6:30am-12:45pm  REGISTRATION DESK OPEN (CENTER FOYER)
6:00-7:00am  ATTENDEE BREAKFAST (CENTER FOYER)

STRATEGIES TO IMPROVE SAFETY: WHAT REALLY WORKS  ROOM: FLORIDIAN BALLROOM A-F

MODERATOR: TARA HIGGINS, PHARM.D.
7:00-9:00am  2.0 hours (GCE/Tech/Med Errors) ACPE UAN 0163-0000-15-190-L05-P and 0163-0000-15-190-L05-T
Natasha Nicol, Pharm.D., FASHP, Director, Consulting and Patient Safety, Cardinal Health, Pawleys Island, SC

Pharmacist and Technician Objectives:
- Discuss the strategies recognized in the literature for improving patient safety.
- Describe how to conduct an effective root cause analysis.
- Define a just culture and how it is necessary in order to improve safety.
- Discuss just culture implementation strategies.
- List the steps to take when conducting an event investigation in order to understand how to prevent future errors.

9:00-9:15am  FSHP BOARD AND OFFICER INSTALLATIONS
Help us congratulate the incoming FSHP President and Board Members!

TRANSITIONS OF CARE TRACK  3.0 HOURS OF C.E.  ROOM: FLORIDIAN BALLROOM A-F

MODERATOR: TARA HIGGINS, PHARM.D.
9:15-10:15am  1.0 hour (GCE/CRC/Tech) ACPE UAN 0163-0000-15-191-L04-P and 0163-0000-15-191-L04-T

Toolkit for Implementing Pharmacy Centered Medication Reconciliation
Sara Eltaki, Pharm.D., BCPS, Assistant Professor, Clinical Pharmacist, Transitions of Care, Nova Southeastern University, Ft. Lauderdale, FL

Pharmacist Objectives:
- Identify the barriers that affect transitions of care.
- Recognize pharmacy's role in medication reconciliation.
- Analyze methods of justification of pharmacy services for medication reconciliation.
- Compare differences in implementation of pharmacy centered medication reconciliation in community versus academic medical center.

Technician Objectives:
- Differentiate medication history and medication reconciliation.
- Describe medication reconciliation process.
- Recognize pharmacy technician’s role in medication reconciliation process.
- Identify training required to perform medication reconciliation process.

10:15-10:30am  BREAK (CENTER FOYER)

10:30-11:30am  1.0 hour (GCE/CRC/Tech) ACPE UAN 0163-0000-15-192-L04-P and 0163-0000-15-192-L04-T

Prescription for the Future: Pharmacists Influencing Positive Health Outcomes
Daniel Buffington, Pharm.D., MBA, FAPhA, President & CEO/Faculty, Clinical Pharmacology Services, Inc./University of South Florida Colleges of Medicine and Pharmacy, Tampa, FL

Pharmacist Objectives:
- Identify pharmacist’s role in MTM services.
- Illustrate role of collaborative practice agreements.
- Construct plan to implement MTM services into different patient care settings.

Technician Objectives:
- Describe medication therapy management (MTM) services.
- Identify the core elements of MTM services.
- Recognize pharmacy technician’s roles and responsibilities in MTM services.
11:30am-12:30pm 1.0 hour (GCE/CRC/Tech) ACPE UAN 0163-0000-15-193-L04-P and 0163-0000-15-193-L04-T

*Ask the Expert Panel: Provider Status*

Daniel Buffington, Pharm.D., MBA, FAPhA, President & CEO/Faculty, Clinical Pharmacology Services, Inc./University of South Florida Colleges of Medicine and Pharmacy, Tampa, FL
Heather Fuller, Pharm.D., MBA, North Florida Division Director of Pharmacy, Parallon Supply Chain Solutions, Tallahassee, FL
John A. Armitstead, Pharm.D., MS, FASHP, System Director of Pharmacy, Lee Memorial Health System, Fort Myers, FL/

**ASHP President, 2015-2016**

Pharmacist Objectives:
- Examine current bills in state and federal legislature regarding pharmacist provider status.
- Assess pharmacist's role in acquiring provider status.
- Identify opposition to pharmacists achieving provider status.

Technician Objectives:
- Define pharmacist provider status.
- Identify current bills in state and federal legislature regarding pharmacist provider status.
- List top barriers and challenges to achieving provider status.

*Write your questions/comments on the note cards provided and a Moderator will collect all cards and read them to panelists.*