Registration Desk Open (Center Foyer)
6:30-7:30am Attendee Continental Breakfast (Foyers)
7:30am Welcome—FSHP President, Sandy Estrada, Pharm.D., BCPS (AQ-ID)
Presentation of Pharmacist/Pharmacy Technician of the Year (Floridian Ballroom)

Meeting Agenda
Friday, August 2, 2019

Keynote Presentation: Future of Pharmacy in Healthcare Setting

Room: Floridian Ballroom
Moderator: Kelly Owens, Pharm.D., BCPS, BCCCP
8:00-9:00am 1.0 hour of C.E. (GCE/Tech) ACPE UAN 0163-0000-19-181-L04-P/T
Keynote Speaker: Paul Bush, Pharm.D., MBA, BCPS, FASHP, Chief Pharmacy Officer, Duke University Hospital, Department of Pharmacy, Durham, NC/ASHP Immediate Past President
Pharmacist and Technician Objectives:
- Illustrate current state of pharmacy practice in the health system setting.
- Describe the changing environment of the health system setting.
- Examine the implications of collaborative practice for pharmacy.
- Discuss opportunities for pharmacy and strategies for leaders.

Pharmacy Legal and Regulatory Track 3.0 Hours of C.E.

Room: Floridian Ballroom
Moderators: Hoda Masmouie, Pharm.D. and Farima Fakheri Raof, Pharm.D.
Legislative and Regulatory Update
9:05-10:05am 1.0 hour (GCE/CRC/Tech) ACPE UAN 0163-0000-19-184-L03-P/T
Speaker: L. David Harlow, III, BS, Pharm.D., Assistant Vice President for Professional Services Clinical Pharmacy, Chief Pharmacy Officer, Martin Health System, Stuart, FL / Kathy Baldwin, BS Pharm, MA, Pharm.D. BCPS, Clinical Pharmacy Practitioner in Neurology/Neurosurgery, Baptist Medical Center, Jacksonville, FL
Pharmacist and Technician Objectives:
- Discuss activity from the last legislative session that may affect health-system pharmacists or pharmacies.
- Review activities of the Florida Board of Pharmacy that may affect health-system pharmacists or pharmacies.
- Describe steps to improve member engagement in legislative advocacy.

10:05-10:15am BREAK (Center Foyer)
10:15am-12:15pm 2.0 hours (GCE/CRC/Tech/Controlled Substances) ACPE UAN 0163-0000-19-183-L04-P/T
Part 1: Pharmacists: An Essential DEA Partner in Preventing Prescription Drug Misuse, Diversion and Fraud
Speaker: James Graumlich, Diversion Group Supervisor for DEA Diversion Program, Orlando District Office, Orlando, FL
Pharmacist and Technician Objectives:
- Review statistics and relevant aspects of opioid drug epidemic.
- Update and review current federal and state regulations impacting.
- Identify signs and symptoms of abuse, misuse and diversion and how to prevent it with a focus on inpatient signs.
- Identify signs and symptoms of abuse, misuse and diversion by health care workers.
- Discuss the responsibilities of pharmacists, both in retail and health system pharmacy settings, to prevent and detect misuse while ensuring access to controlled substances for all patients with a valid prescription.
- Identify clinical tools to identify and detect drug diversion, including use of the Prescription Drug Monitoring Program database.
- Discuss the importance of educating patients on proper storage and disposal of controlled substances.
- Explore how co-workers or other healthcare providers can help be the eyes and ears to protect your company and the patient’s we are caring for.

Part 2: Medication Assisted Treatment (MAT)
Speaker: John A. Armistead, MS, RPh, FASHP, System Director of Pharmacy, Lee Health, Fort Myers, FL
Pharmacist and Technician Objectives:
- Enhance your understanding of opioid use disorder and the importance of quality and equal care for this specific patient population.
- Evaluate pharmacologic approaches to opioid use disorder, including the FDA-approved medications methadone, buprenorphine, and naltrexone.
- Describe barriers and solutions associated with ordering, dispensing, administration and monitoring of MAT.
- Education on the provision of section 381.887, F.S., Emergency treatment for suspected opioid overdoses and on the State Surgeon General’s Statewide Standing Order for Naloxone (effective May 19, 2017) for as long as the Order is valid and effective.
- Discuss pharmacist initiated counseling of patients with opioid prescriptions.

11:30am-2:30pm EXHIBITS OPEN (Bonnet Creek Ballroom)
12:15-1:15pm Attendee Lunch (Bonnet Creek Ballroom)
DIRECTORS’ WORKSHOP 3.0 HOURS OF C.E.

2:30-5:45pm (3 concurrent sessions) (GCE/CRC) ACPE UAN 0163-0000-19-183-L04-P

Session 1 Room: (Jackson)
Session 2 Room: (Flagler/Gilchrist)
Session 3 Room: (Orange)
Rooms are located on the lower level of the convention center.

Session Facilitators:
- Tim L’Hommedieu, Pharm.D., MS, Director of Pharmaceutical Services, BayCare Health System, Tampa, FL
- Bill Kerman, Pharm.D., MBA, Director of Pharmacy, Cleveland Clinic Martin Health, Weston, FL
- John Armistead, MS, RPh, FASHP, System Director of Pharmacy, Lee Health, Lee County, FL
- Bernadette Belgado, Pharm.D., Director of Pharmacy, UF Health Jacksonville, Fleming Island, FL
- Dorinda Segovia, Pharm.D., Vice President Pharmacy Services, Memorial Healthcare System, Hialeah, FL
- Kenneth Komorny, Pharm.D., Chief Pharmacy Officer, Moffit Cancer Center, Land O Lakes, FL

Pharmacist Objectives:
- Discuss effective methods for opioid stewardship and drug diversion.
- Review current and new regulatory standards (antimicrobial stewardship, anticoagulation, hazardous).
- Explore pharmacy population health strategies.
- Identify opportunities for career ladders and professional development.
- Discuss specialty pharmacy, revenue capture, and biosimilar strategies.

EMERGENCY MEDICINE TRACK 3.0 HOURS OF C.E.

Room: Floridian Ballroom DEF
Moderators: Katie Kamataris, Pharm.D., BCPS and Jeremy Lund, Pharm.D., BCPS

2:30-3:30pm 1.0 hour (GCE/CRC/Tech) ACPE UAN 0163-0000-19-185-L01-P/T
One Pill Can Kill: Highlighting Pediatric Ingestions
Speaker: Adam Wood, Pharm.D., DABAT, Assistant Professor, Nova Southeastern University, Physician Assistant Program – Orlando, St. Cloud, FL

Pharmacist Objectives:
- List medications formulated in doses with risk for mortality among pediatric patients.
- Describe the pathophysiological characteristics responsible for pediatric toxicity among these medications.
- Differentiate between presenting signs and symptoms of toxicity among these medications.
- Create treatment plans for pediatric patients presenting with a toxic ingestion.

Technician Objectives:
- List medications formulated in doses with risk for mortality among pediatric patients.
- Describe storage recommendations for medications at high risk for causing pediatric toxicity.
- Calculate weight-based doses of medications at high risk of causing pediatric toxicity.

3:30-4:30pm 1.0 hour (GCE/CRC/Tech) ACPE UAN 0163-0000-19-186-L01-P/T
Shedding Light on the MATter: Emergency Department Management of Opioid Withdrawal
Speaker: Nick Scaturo, Pharm.D., Emergency Medicine Clinical Pharmacist, Sarasota Memorial Hospital, Sarasota, FL

Pharmacist Objectives:
- Review the history of the opioid epidemic and the resulting implications for emergency departments.
- Explain the pathogenesis of acute opiate withdrawal.
- Appraise literature surrounding different treatment options for acute opioid withdrawal.
- Describe limitations to classical treatment modalities for acute opioid withdrawal.
- Outline evidence-based strategies for the treatment of acute opioid withdrawal in the emergency department.

Technician Objectives
- Review the history of the opioid epidemic and the resulting implications for emergency departments.
- Explain the pathogenesis of acute opioid withdrawal.
- Describe different treatment modalities for acute opioid withdrawal.

4:30-4:45pm BREAK (Center Foyer)
**Pharmaceutical Interventions in the Trauma Bay: More than Analgesics**

Speaker: Katelyn Dervay, Pharm.D., MPH, Pharmacotherapy Specialist-Emergency Room, Tampa General Hospital, Tampa, FL

**Pharmacist Objectives:**
- Review the role of a pharmacist in trauma activations and management of burn patients.
- Describe evidence-based fluid resuscitation recommendations for patients suffering from burn injuries.
- Devise treatment recommendations for patients undergoing massive transfusion resuscitation.

**Technician Objectives:**
- Describe common activities that pharmacy personnel perform in the Emergency Department.
- Identify medications needed as stock in a trauma resuscitation bay to adequately treat patients with burn injuries and hypovolemic shock.
- List blood products utilized to resuscitate patients in hypovolemic shock.

**Oh Sugar! Diabetic Emergencies Continuum – Admission to Discharge**

Speaker: Samantha Bailey, Pharm.D., BCPS, Assistant Manager-Clinical Pharmacy Services, Orlando Health-Dr. P. Phillips Hospital, Windemere, FL

**Pharmacist Objectives:**
- Describe diabetic emergencies (diabetic ketoacidosis (DKA) and hyperglycemic hyperosmolar syndrome (HHS)).
- Discuss best practice and controversies in diabetic emergencies.
- Review transition of care options after inpatient glucose management.

**Technician Objectives:**
- Define diabetic emergencies (diabetic ketoacidosis (DKA) and hyperglycemic hyperosmolar syndrome (HHS)).
- Recognize the role of insulin for treatment of diabetic emergencies.
- Identify medications used in transitions of care after inpatient glucose management.

**Treatment Resistant Depression**

Speaker: Samantha Thomas, Pharm.D., BCPP, Clinical Pharmacy Specialist-Psychiatry, Memorial Regional Hospital, Tampa, FL

**Pharmacist Objectives:**
- Examine the differences between depression and treatment resistant depression.
- Critique medication strategies in the management of treatment resistant depression.
- Discuss the use of non-pharmacologic treatment options.
- Explore the role of the pharmacist in the management of treatment resistant depression.

**Technician Objectives:**
- Identify symptoms of treatment resistant depression.
- List medications used to manage treatment resistant depression.
- Recognize the role of pharmacy staff in the management of treatment resistant depression.

**Common Drug-Induced Diseases: Doing More Harm than Good**

Speakers: Jeremy Ciavarra, Pharm.D., Clinical Pharmacist-Internal Medicine, Orlando Health-South Seminole Hospital, Orlando, FL

**Pharmacist and Technician Objectives:**
- Define drug-induced disease.
- Review the pathophysiology of several drug-induced diseases.
- Describe signs and symptoms of specific drug-induced diseases.
- Outline treatments of these drug-induced diseases.
- Explain prevention strategies to reduce drug-induced diseases.
Join the Club! Engaging Learners to Apply Principles of Biostatistics and Research Design to Deliver Effective Journal Clubs

Speaker: Krisy-Ann Thornby, Pharm.D., BCPS, Associate Professor of Pharmacy Practice, Gregory School of Pharmacy Palm Beach Atlantic University, Wellington, FL

Pharmacist Objectives:
- Review fundamental concepts of biostatistics and research design to include in journal club discussions.
- Identify techniques that can be used to critically appraise the medical literature in clinical practice which promote student learning and retention.
- Describe strategies for implementing innovative journal club practices into your current workflow.
- Give examples of helpful journal club resources to aid with article selection and facilitation.

Books to Bedside: Integrating Pharmacy Extenders into Pharmacy Practice

Speakers: Beatrice Adams, Pharm.D., BCPS, BCCCP, PGY1 Residency Program Director, Coordinator of Residency Programs, Critical Care Clinical Pharmacist, Tampa General Hospital, Riverview, FL
Amy Henneman, Pharm.D., BCACP, BCPS, CDE, Associate Professor Pharmacy Practice, Residency Program Director, Palm Beach Atlantic University, Jupiter, FL

Pharmacist Objectives:
- Define the role of pharmacy extenders (pharmacy technician, intern, student, resident) in varying practice models.
- Discuss the benefits and barriers to using pharmacy extenders.
- Determine various resources needed for optimizing the role of pharmacy extenders.

Preventing BURNOUT and Practicing RESILIENCY for Both Seasoned and New Practitioners

Speaker: Stacey Curtis, Pharm.D., Clinical Assistant Pharmacist, University of Florida College of Pharmacy, Gainesville, FL

Pharmacist Objectives:
- Using a case study, identify risk factors that can increase burnout, emotional exhaustion, depersonalization and decreased productivity.
- Discuss tools to measure burnout and stress.
- Describe strategies to mitigate burnout and address work life balance for yourself and your pharmacy colleagues.
- Develop goals that foster resilience and supports an environment for well-being and continuing professional development (CDP).

Ambulatory Care Workshop 2.5 Hours of C.E.

Attendees were required to RSVP during Pre-Registration for attendance to this Workshop.

Ambulatory Care Services: How to Start Them and Get Paid

Speakers: Jordan Sedlacek, Pharm.D., BCACP, BC-ADM, Assistant Professor, Larkin University College of Pharmacy, Clinical Pharmacist, Borinquen Medical Centers of Miami Dade, Miami, FL
Kristin Morse, Pharm.D., Clinical Pharmacist, Advent Health Celebration, Winter Park, FL

Pharmacist Objectives:
- Outline steps required to initiate pharmacist services.
- Give examples of collaborative practice agreements, patient tracking, and patient care notes utilized in an ambulatory care setting.
- Discuss current billing opportunities for clinical pharmacy services.
- Identify challenges with implementing billing techniques for pharmacists.
Ambulatory Care Roundtable:

⇒ **Metrics to evaluate success in the ambulatory care setting**
Moderator: Joy Wright, Joy L. Wright, BSc.Phm, Pharm.D., CPh, BCPS, TTS, Clinical Pharmacy Specialist, Ambulatory Department of Pharmacy - Outpatient, UF Health Shands Hospital, Gainesville, FL

⇒ **Billing Opportunities**
Moderators: Kristen Morse, Pharm.D., AdventHealth Celebration, Pharmacist, PGY1 Program Director, Outpatient Clinical Pharmacy Services, Celebration, FL
Julia Nickerson-Troy, Pharm.D., MS, BCACP, AdventHealth Celebration, Pharmacist, PGY2 Program Director & PGY1 Assistant Program Director | Outpatient Clinical Pharmacy, Celebration, FL

⇒ **Annual Wellness Visits**
Moderator: Amy Henneman, Pharm.D., BCACP, BCPS, CDE, Director PGY2 Ambulatory Care and PGY1 Residency Program Associate Professor of Pharmacy Practice, Palm Beach Atlantic University, West Palm Beach, FL

⇒ **Population Health**
Moderators: Sara Eltaki, Pharm.D., BCPS, Pharmacy Clinical Coordinator- Transitions of Care, Department of Pharmacy Memorial Regional Hospital, Hollywood, FL
Kaylie Smith, Kaylie Smith, Pharm.D., Population Health Clinical Pharmacist, BayCare Health System

⇒ **Transitions of Care**
Moderator: Lauren Verbosky, Pharm.D., MS, Ambulatory Pharmacy Manager, BayCare Health System

⇒ **Collaborative Practice**
Moderator: Karen Sando, Pharm.D., BCACP, Assistant Dean, Assessment & Accreditation, Nova Southeastern University College of Pharmacy, Ft., Lauderdale, FL

**Pharmacist Objectives:**
- Describe the practice of pharmacy within various ambulatory care settings through networking and idea-sharing.
- Discuss the different billing opportunities for pharmacy practices within the ambulatory care setting.
- Identify areas of opportunity to develop or improve ambulatory care pharmacy practices.
6:00-7:00am ATTENDEE CONTINENTAL BREAKFAST (Foyers)
6:15am-5:30pm REGISTRATION DESK OPEN (Center Foyer)

7:00-8:00am 1.0 hour (GCE) ACPE UAN 0221-9999-19-190-L05-P/T
Room: Flagler/Gilchrist

BREKKFAST SYMPOSIUM: Improving Intravenous Drug Delivery Safety
Speakers: Michael R. Cohen, RPh, MS, ScD (hon.), DPS (hon.), FASHIP, President, ISMP / Christopher Fortier, Pharm.D., FASHIP, Chief Pharmacy Officer, Massachusetts General Hospital / John Hertig, Pharm.D., MS, CPPS, Associate Professor, Butler University College of Pharmacy and Health Sciences

Sponsored by ISMP with a grant funded through Fresenius Kabi / Accredited by ProCE, Inc.
Attendees were required to RSVP during Pre-Registration for attendance to this Symposium.

7:00-8:00am 1.0 hour (GCE/Tech) ACPE# 0163-0000-19-196-L04-P/T
Moderator: Ashley Lipscomb, Pharm.D.
Room: Floridian Ballroom DEF

Conducting a Gap Analysis for your Cleanroom and the Steps Towards USP Compliance
Speaker: Lilit Smith, Pharm.D., MBA, Operations Supervisor, Baptist Health, Aventura, FL
Pharmacist and Technician Objectives:
- Understand the process of conducting risk assessments on the pharmacy cleanrooms.
- Identify common cleanroom challenges.
- Describe potential solutions and risk mitigation steps.

CRITICAL CARE TRACK 3.0 HOURS OF C.E.

Room: Floridian Ballroom DEF Moderators: Xi Liu-DeRyke, Pharm.D., FCCM and Nalisha Minor, Pharm.D., BCPS
8:15-9:15am 1.0 hour (GCE/CRC) ACPE# 0163-0000-19-197-L01-P

To PADIS and BEYOND: Updates and Integration
Speaker: Michael Semanco, Pharm.D., BCPS, BCCCP, Clinical Pharmacist Specialist-Critical Care, Lakeland Regional Health, Valrico, FL
Pharmacist Objectives:
- Highlight changes from PAD to PADIS with a focus on new recommendations.
- Explore the potential uses of nefopam and ketamine for the treatment of pain and agitation in the intensive care unit.
- Develop strategies to implement, integrate, and evaluate the implementation of the new guidelines.

9:15-10:15am 1.0 hour (GCE/CRC) ACPE# 0163-0000-19-198-L01-P

Critical Illness Related Corticosteroid Insufficiency: Something Old, Something New
Speaker: Amanda Giancarelli, Pharm.D., BCCCP, CNSC, Medical Outcomes Specialist, Orlando Regional Medical Center, Winter Garden, FL
Pharmacist Objectives:
- Recall the pathophysiology of critical illness-related corticosteroid insufficiency (CIRCI).
- Understand the diagnostic options for CIRCI.
- Discuss the evidence for corticosteroid use in septic shock.

10:15-10:30am Break

10:30-11:30pm 1.0 hour (GCE/CRC) ACPE# 0163-0000-19-199-L01-P

Management of Alcohol Withdrawal in Critically Ill Patients
Speaker: Mallory Fiorenza, Pharm.D., BCPS, BCCCP, Critical Care Specialist, Lee Health, Fort Myers, FL
Pharmacist Objectives:
- Identify challenges and clinical tools for assessing alcohol withdrawal syndrome.
- Discuss symptom-triggered versus fixed-schedule doses of benzodiazepines for alcohol withdrawal syndrome in critically ill patients.
- Evaluate non-benzodiazepine pharmacological therapies utilized in alcohol withdrawal protocols and their effects on clinical outcomes.
AMBULATORY CARE TRACK 3.0 HOURS OF C.E.

Room: Floridian Ballroom HI  Moderators: Kevin Cowart, Pharm.D., BCACP, MHS and Cher Enderby, Pharm.D.
8:15-9:15am  1.0 hour (GCE/CRC) ACPE# 0163-0000-19-200-L04-P
Opportunities for the Ambulatory Care Pharmacist in HIV, Hematology/Oncology, and Transplant
Speakers: Kristy Shaeer, Pharm.D., MPH, BCIDP, AAHIVP, Assistant Professor, University of South Florida College of Pharmacy, Tampa, FL  /  Heather Pound, Pharm.D., BCPS, BCOP, Clinical Oncology Pharmacist, Baptist MD Anderson Cancer Center, Jacksonville, FL  /  Andrew Silverman, Pharm.D., BCPS, Pharmacotherapy Specialist in Abdominal Transplantation, Tampa General Hospital, Tampa, FL
Pharmacist Objectives:
- Explain the role of the specialty pharmacy and pharmacist.
- Discuss specific examples in the areas of HIV.
- Describe the clinical and financial impact of services provided.

9:15-10:15am  1.0 hour (GCE/CRC) ACPE# 0163-0000-19-201-L04-P
Implementing and Sustaining a Pharmacogenomics (PGx) Clinical Pharmacy Service
Speaker: Michael J. Schuh, Pharm.D., MBA, FAPhA, Assistant Professor of Pharmacy, Family and Palliative Medicine, Mayo Clinic College of Medicine, Jacksonville, FL
Pharmacist Objectives:
- Describe the role of the pharmacist in pharmacogenomics (PGx).
- Evaluate the results of a pharmacogenomics test and apply the results to a patient case.
- Describe strategies for implementation of pharmacogenomics into clinical practice.

10:15-10:30am  Break

10:30-11:30am  1.0 hour (GCE/CRC) ACPE# 0163-0000-19-202-L01-P
Updates in the Management of Hyperlipidemia 2018: Guideline on the Management of Blood Cholesterol
Speaker: Pooja Patel, Pharm.D., BCACP, Assistant Professor, Department of Pharmacotherapeutics & Clinical Research, College of Pharmacy, University of South Florida, Clinical Pharmacist – Ambulatory Care, TGMG Family Care Clinic, Tampa, FL
Pharmacist Objectives:
- Discuss evidence-based updates in atherosclerotic cardiovascular disease (ASCVD) risk reduction and cholesterol management.
- Summarize the evidence evaluating the efficacy and safety of non-statin therapies in patients with dyslipidemia.
- Apply evidence-based guidelines and recent randomized clinical trial evidence to lifestyle and therapeutic approaches for managing patients at high risk of cardiovascular events.

LEADERSHIP AND ADMINISTRATION TRACK 3.0 HOURS OF C.E.

Room: Floridian Ballroom AB  Moderators: Barry Bleidt, Pharm.D., FAPhA and Brittany Herring, Pharm.D., MBA, CPh
8:15-9:15am  1.0 hour (GCE/CRC/Tech) ACPE# 0163-0000-19-203-L04-P/T
Development of Your Career Up Administrative Ladder: Future to Midlevel Leaders
Speaker: Jorge J. Garcia, Pharm.D., MS, MHA, MBA, FACHE, Assistant Vice President System Oncology Pharmacy Service Line, Baptist Health South Florida, Miami Lakes, FL
Pharmacist and Technician Objectives:
- Review strategies, resources and advice to distinguish yourself as an emerging leader.
- Identify methods to effectively build and maintain beneficial networks.
- Learn how to identify potential leaders and plan for transitions of leadership.
- Discuss steps to build a professional brand.
- Review role of mentorship as support to career journey.

9:15-10:15am  1.0 hour (GCE/CRC/Tech) ACPE# 0163-0000-19-204-L04-P/T
Communicating the Value and Outcomes of the Pharmacy Enterprise to the C-Suite
Speaker: Scott Knoer, Pharm.D., MS, FASHP, Chief Pharmacy Officer, Cleveland Clinic, Medina, OH
Pharmacist Objectives:
- Describe how to tie senior administration’s priorities and expectations to your departmental goals and business plans.
- Identify the most appropriate strategies and metrics to demonstrate outcomes to administration.
- Summarize how to most effectively communicate the impact of clinical and cost savings initiatives to senior administration.
Technician Objectives:
- Define pharmacy metrics.
- Outline how your position impacts the financial and quality metrics upon which your department is judged.
- Use an effective communication strategy to describe your role to the pharmacy management team and your peers.
10:15-10:30am Break

10:30-11:30pm 1.0 hour (GCE/CRC/Tech) ACPE# 0163-0000-19-205-L04-P/T
Planning for Retirement – Nonfinancial Considerations
Speaker: Mike Mustard, BS Pharm, Retired, Titusville, FL
Pharmacist and Technician Objectives:
• Assess your retirement readiness at different stages of life.
• Review personal and professional development to improve life balance.
• Formulate a career exit plan and a transition strategy towards retirement.

9:30-11:30am POSTER SESSION (West Foyer)
11:30am-12:30pm PAST PRESIDENTS’ LUNCHEON (Jackson-On the lower level of the convention center)
11:30am-12:30pm ATTENDEE LUNCH (Bonnet Creek Ballroom)
11:30am-2:30pm EXHIBITS OPEN (Bonnet Creek Ballroom)

11:30am-12:30pm 1.0 hour (No C.E.)
Room: Flagler/Gilchrist
LUNCH SYMPOSIUM: What you Need to Know About Insourcing Ready-To-Administer (RTA) Syringes with IV Robotics
Speaker: Dennis Killian, Pharm.D., PhD, Director of Pharmacy Services, Peninsula Regional Medical Center, Salisbury, MD
Sponsored by Omnicell
Attendees were required to RSVP during Pre-Registration for attendance to this Symposium.

12:45-2:00pm RESIDENCY SHOWCASE (West Foyer)

PHARMACY TECHNICIAN TRACK 4.0 HOURS OF C.E.

Room: Floridian Ballroom C Moderators: Zach Walker, RPhT, CPhT and Anessia Ellerson, RPhT, CPhT
8:15-9:15am 1.0 hour (Tech) ACPE# 0163-0000-19-206-L01-T
What is my Patient Taking in that “Green” bottle? A Look at Natural/Complementary Medicine in Oncology
Speaker: John Ng, Pharm.D., Pediatric Clinical Pharmacist, Wolfson Children’s Hospital, Jacksonville, FL
Technician Objectives:
• Identify the difference between integrative medicine, alternative medicine, and complementary medicine in oncology settings.
• Describe the risks of potential adverse effects and interactions with food and cancer treatments associated with different kinds of
  complementary medicines.
• Recognize the roles of technicians and pharmacists in terms of product selection assistance and counseling of potential risks of
  supplements.
• List potential interactions with common supplement products and new FDA approved cancer treatment modalities.

9:15-10:15am 1.0 hour (Tech) ACPE# 0163-0000-19-207-L01-T
Understanding Insulin Therapy
Speaker: Tosha Egelund, Pharm.D., Pediatric Clinical Pharmacist for Hematology, Oncology & Bone Marrow Transplant,
Wolfson Children’s Hospital, Jacksonville, FL
Technician Objectives:
• Describe the difference between bolus and basal insulins with regards to daily living.
• Explain the steps of insulin administration (pens vs vials).
• Identify one option for hypoglycemia and when to give it and repeat blood glucose.
• Identify storage locations and changes in stability based on location.
• List one perceived barrier for insulin use and a possible solution.

10:15-10:30am Break

10:30-11:30pm 1.0 hour (Tech) ACPE# 0163-0000-19-208-L04-T
Emerging Leaders: Advanced Roles for Pharmacy Technicians
Speakers: Anessia Ellerson, CSPhT, CPhT, RPhT, Pharmacy Technician, Baptist Medical Center, Jacksonville, FL
Cherita Barrios, RPhT, CPhT, 340B Program Coordinator, Memorial Healthcare System, Pembroke Pines, FL
Technician Objectives:
• Define leadership.
• Analyze various leadership skills.
• Discuss effective strategies to become a leader.
• Review advance roles for technicians.
• Explain the importance of technician education, training and certification in obtaining advanced pharmacy practice positions.
• Describe innovative practice settings for pharmacy technicians.
Antidotes and Anecdotes: Reversal Agents in Emergency Medicine
Speaker: Joe Spillane, Pharm.D., DABAT, Pharmacist/Toxicologist, UF Health Jacksonville, Jacksonville, FL

Technician Objectives:
- Recall relative importance of antidotes in the management of overdose patients.
- Recite which antidotes are used for which toxic situations.
- Explain the indications, dosing/administration, and potential problems with naloxone, flumazenil, phystostigmine, and bleeding reversal agents.

Room: Citrus/Collier/Columbia
Moderator: Farima Fakheri Raof, Pharm.D., CPh, BCPS

Residency Preparedness Sessions
9:30-10:15 am
Before the Match - Kirsten Fanning Parker, Pharm.D., CGP, BCPS, PGY1 Residency Program Director, Manatee Memorial Hospital, Bradenton, FL

10:15-11:00am
During the Match - Farima Fakheri Raof, Pharm.D., CPh, BCPS, Inpatient Pharmacy Supervisor, Lee Health, Fort Myers, FL

11:00-11:30 am
After the Match - Panel Discussion
Jessica Greenwood, Pharm.D. PGY-2 Psychiatry, Nova Southeastern University, PGY-1, Baptist Hospital Miami, Miami, FL
Jeanette Alava, Pharm.D., PGY-1 Pharmacy Resident, Cleveland Clinic Martin Health, Weston, FL

2:00-5:00pm
Student Chapter Meeting

5:30-6:30pm
Mentor–Mentee Meet and Greet

WHY SHOULD YOU ATTEND:
If you have been connected with a mentor or mentee through FSHP's mentor/mentee program- WE WANT YOU!
If you are interested in being connected with a mentor or mentee through FSHP's mentor/mentee program- WE WANT YOU!
If you want to know more about FSHP's mentor/mentee program- WE WANT YOU!
If you want to hang out with some cool people from FSHP's Membership Affairs Council- WE WANT YOU!

Don’t miss the fun. Join us as we work to generate and cultivate new mentor/mentee opportunities!
Sponsored by CSL Behring and The Southwest Society of Health-System Pharmacists
A Systematic Approach to Formulary Management of Novel Antibacterial Agents for the Management of MDROs
Speaker: Kathryn Hernando, Pharm.D., BCPS, BCIDP, Division Infectious Diseases Pharmacist, HCA North Florida Division HealthTrust Supply Chain, Gainesville, FL

Pharmacist Objectives:
- Compare and contrast new therapies for treatment of multi-drug resistant gram positive and gram negative infections.
- Evaluate the impact of Centers for Medicare and Medicaid Services (CMS) new technology add-on payments (NTAP) status and patient support programs on health-system costs related to novel antibiotic therapies.
- Justify formulary decisions regarding antibiotic therapies based on drug and facility-specific determinants for the treatment of multi-drug resistant organisms.

Technician Objectives:
- Identify new medications for treatment of multi-drug resistant infections.
- Describe patient support programs available for new antibiotic agents.
- Discuss factors that impact formulary decisions regarding antibacterial therapies.

Navigating the Continuum of Chronic Disease Management in HIV Patients
Speaker: Antonio Carrion, Pharm.D., MPH, AAHIVP, CPh, Associate Professor, Department of Pharmacy Practice, College of Pharmacy and Pharmaceutical Sciences Florida A&M University, Tallahassee, FL

Pharmacist Objectives:
- Recognize the role of advances in antiretroviral therapy on the emergence of HIV as a chronic disease.
- Describe the impact of HIV and antiretroviral therapy in aging population on chronic disease states such as hyperlipidemia, diabetes, and central nervous system complications.
- Develop treatment strategies for management of chronic diseases commonly encountered in the HIV patient.

Technician Objectives:
- Recognize potential chronic complications with HIV infection.
- Identify medications used for chronic disease management in HIV patients.

Can We Do Better: Antibiotic Dose Optimization in the Hospitalized Patient
Speakers: Veena Venugopalan, Pharm.D., BCIDP, Clinical Assistant Professor, Residency Program Director- Infectious Diseases, University of Florida, College of Pharmacy, Gainesville, FL / Jamie Kisgen, Pharm.D., BCPS-AQ ID, Pharmacy Manager, Infectious Diseases Services, Sarasota Memorial Hospital, Sarasota, FL

Pharmacist Objectives:
- Identify patient-specific scenarios in which antibiotic regimen personalization may be beneficial.
- Discuss the benefits of therapeutic drug monitoring in beta-lactam antibiotics.
- Compare and contrast vancomycin AUC-based dosing with traditional trough-based dosing strategies.
- Discuss challenges to implementation of vancomycin AUC-based dosing and apply practical solutions for health-systems.

Technician Objectives:
- List which antibiotics may require dose optimization strategies in the hospitalized patient.
- Recognize specific patient scenarios which may benefit from dose optimization.
- Identify barriers to timely delivery and administration of antibiotics.
PAIM MANAGEMENT TRACK 3.0 HOURS OF C.E.

Room: Floridian Ballroom HI                Moderators: Gary Levin, Pharm.D., BCCP, FCCP and Irene Arias, Pharm.D., BCOP
2:00-3:00pm 1.0 hour (GCE/CRC) ACPE# 0163-0000-19-213-L01-P
Post Surgical Pain Management
Speaker: William Terneus Jr, Pharm.D., BCCCP, BCPS, Pharmacy Site Manager, Cleveland Clinic Tradition Hospital, Sebastian, FL
Pharmacist Objectives:
- Describe the common complications associated with post-surgical pain management.
- Discuss various pharmacologic acute treatment options, including ERAS.
- Discuss various options for the post-acute setting (ambulatory).

3:00-4:00pm 1.0 hour (GCE/CRC) ACPE# 0163-0000-19-214-L04-P
Updates on Regulatory Guidelines and Pain Management Standards
Speaker: Juan Hincapie-Castillo, Pharm.D., MS, Ph.D. Candidate, Research Assistant, University of Florida College of Pharmacy, Gainesville, FL
Pharmacist Objectives:
- Discuss the standards and elements of performance required by Joint Commission for pain management.
- Discuss regulatory action by the DEA pertaining to pain management and the use of opioids.
- Discuss other federal action and pipeline of treatment guidelines for pain management.
- Describe the current evidence in support of these guidelines and standards.

4:00-4:15pm Break

4:15-5:15pm 1.0 hour (GCE/CRC) ACPE# 0163-0000-19-215-L01-P
Pain Management in Sickle Cell Anemia
Speaker: Joseph Cammilleri, Pharm.D., BCACP, CPE, Ambulatory Care Clinical Pharmacist, UF Health Jacksonville, Jacksonville, FL
Pharmacist Objectives:
- Describe the types and characteristics of pain associated with sickle-cell disease
- Discuss treatment of pain in patients with sickle-cell disease.
- Review clinical pearls in the management of acute versus chronic pain.

TRANSITIONS OF CARE TRACK 3.0 HOURS OF C.E.

Room: Floridian Ballroom AB                     Moderators: Sara Eltaki, Pharm.D., BCPS and Jacqueline King, Pharm.D., MHA
2:00-3:00pm 1.0 hour (GCE/CRC) ACPE# 0163-0000-19-216-L04-P
Patient Transition Across Inpatient Care Setting: Panel Discussion
Panelists: Sade Simmons, Pharm.D., BCGP, Clinical Specialist-Transitions of Care Management, Memorial Regional Hospital, Davie, FL
Calvin Tucker, Pharm.D., MBA, FCCM, BCPS, BCCCCP, Coordinator Acute Care Surgery Pharmacy Services, UF Health Shands, Jacksonville, FL
Toni Vilella, Pharm.D., BCCCP, BCPS, ICU Clinical Pharmacy Specialist, Sarasota Memorial Hospital, Sarasota, FL
Pharmacist Objectives:
- Review transitions of care activities in the various inpatient settings.
- Discuss barriers between the different settings in transitioning patients.
- Develop possible solutions to enhance transitions between various care settings.

3:00-4:00pm 1.0 hour (GCE/CRC) ACPE# 0163-0000-19-217-L04-P
Technologies Facilitating Transitions of Care
Speaker: Lisa Kohler, Pharm.D., Clinical Pharmacy Specialist, Memorial Regional Hospital, Hollywood, FL
Pharmacist Objectives:
- Review technology needs in relation to phases of care.
- Discuss various available technologies.
- Summarize improvement opportunities for the future.

4:00-4:15pm Break

4:15-5:15pm 1.0 hour (GCE/CRC) ACPE# 0163-0000-19-218-L04-P
Transitions of Care Best Practices for High-Risk Patients
Speaker: Paul Boylan, Pharm.D., BCPS, Assistant Professor, Larkin University College of Pharmacy, Miami Lakes, FL
Andrea Ledford, Pharm.D., BCOP, Oncology Pharmacy Manager, Orlando Health, UF Health Cancer Center, Orlando, FL
Pharmacist Objectives:
- Recommend transitions of care interventions for high-risk patients.
- List transitions of care best practices for high-risk patients utilizing specialty pharmacies.
- Describe how homeless and indigent adults are at increased risk for acute and chronic illness.
6:30-7:00am  ATTENDEE CONTINENTAL BREAKFAST *(Foyer)*  
6:30am-12:45pm  REGISTRATION DESK *(Center Foyer)*

**Room: Floridian Ballroom**  
**Moderator:** Luis Alfonso, PharmD RM CPPS CPHQ

**7:00-9:00am  2.0 hour (GCE/Tech/Med Errors) ACPE# 0163-0000-19-219-L05-P/T**  
*Medication Safety – The Influence of Informatics and Drug Shortages on Changing the Landscape of Medication Errors*

**Speaker:** Katy Branch, Pharm.D., BCPS, IT Manager Clinical Pharmacy and Research Systems, Broward Health, Hollywood, FL  
*Pharmacist and Technician Objectives:*  
- Review medication error trends in the Electronic Health Record.  
- Evaluate the role of informatics in medication error prevention.  
- Analyze the impact of drug shortages on medication errors.  
- Discuss tools used to evaluate and optimize safe medication processes, including root cause analysis.

9:00-9:15am  **FSHP BOARD INSTALLATIONS/PRESIDENT’S ADDRESS**

**HOT TOPICS IN PHARMACY 3.0 HOURS OF C.E.**

**Room: Floridian Ballroom**  
**Moderators:** Jennifer Hanify, Pharm.D., BCCCP and Lori Fiallo, Pharm.D., BCPS AQ-Cardiology, CPh

**9:15-10:15am  1.0 hour (GCE/CRC/Tech) ACPE# 0163-0000-19-220-L04-P/T**  
*Balancing the Budget: Keeping Costs Low and Quality High in an Era of Increasing Drug Prices*

**Speaker:** Scott Neel, Pharm.D., Program Director Pharmaceutical Services, Health-First Inc., Melbourne, FL  
*Pharmacist and Technician Objectives:*  
- What is required to grow your clinical pharmacy program.  
- Describe the factors influencing the increasing cost of medication.  
- Review the medications with the highest price increases and economic burden on institutions.  
- Review cost saving strategies that don’t compromise quality.  
- How to ensure appropriate medication utilization and change physician preference.

**10:15-10:30am  Break**

**10:30-11:30am  1.0 hour (GCE/CRC/Tech) ACPE# 0163-0000-19-221-L04-P/T**  
**Collaborative Practice Agreements**

**Speaker:** David Mackarey, BS Pharmacy, Owner/Founder/Pharmacist, 3DPM Healthcare, LLC., Boynton Beach, FL  
*Pharmacist and Technician Objectives:*  
- Define CPA's and its importance on the future of the pharmacy profession.  
- Understand and implement the core elements of a CPA.  
- Understand the limitations and restrictions of a CPA.  
- Consider methods to educate, create, and implement a CPA with other health care providers.  
- Identify resources of current and successful CPA's involving the pharmacy profession.

**11:30am-12:30pm  1.0 hour (GCE/CRC/Tech) ACPE# 0163-0000-19-222-L04-P/T**  
**Best Practice Showcase**  
**Implementation of a Comprehensive Pain Stewardship Program**

**Speakers:** Pamela Schauben, MS, RPh, Pharmacy Manager, UF Health Jacksonville, Jacksonville, FL  
Brittany Johnson, Pharm.D., Pain and Palliative Care Stewardship Pharmacist, UF Health Jacksonville, Jacksonville, FL  
*Pharmacist and Technician Objectives:*  
- Discuss successful strategies for implementation of a pain stewardship program.  
- Highlight the utility of a pharmacist in a pain stewardship role.  
- Outline the benefits to patient care and safety as a result of a pain stewardship program.

**Best Practice Showcase**  
**Billing for Pharmacy Cognitive Services in the Inpatient Setting**

**Speakers:** Kristin Morse, Pharm.D., Clinical Pharmacist, Advent Health Celebration, Winter Park, FL  
Julie Nickerson-Troy, Pharm.D., MS, BCACP, Clinical Pharmacist, Advent Health Celebration, Sebring, FL  
*Pharmacist and Technician Objectives:*  
- Describe opportunities and successes in billing for inpatient pharmacist clinical services.  
- Discuss challenges that occurred during implementation of the inpatient billing procedure.