



University of Florida Health Science Center Jacksonville
Division of Research ♦ Department Emergency Medicine
Spring 2013 Newsletter

Announcements and Kudos



Trauma One has three new helicopters, stationed in Yulee, Lake City, and at Flagler Hospital. Each helicopter has the number "655," denoting Shands Jacksonville's 655 West 8th Street address. The number is followed by initials. "RA" stands for Raymond Alexander, MD, considered by many to be the father of Florida's trauma system. "JT" is for [Joseph Tepas III, M.D.](#), who along with Alexander proposed and followed through on the idea. The third helicopter displays "DV" for [David Vukich, M.D.](#), who was chair of emergency medicine at Shands Jacksonville when the system was created.

Dr. McIntosh has been accepted to present "*Implementing Navigation of Palliative Care in the Emergency Department*" at the Center to Advance Palliative Care (CAPC) National Seminar 2013 held November 7-9, 2013 in Dallas, TX.

Drs. Hendry and Kalynych have been invited to sit on the UFCOM-J Faculty Development concept task force.

Our own **Dr. Caro** is the cover feature of the March / April 2013 SAEM Newsletter.

On May 3rd, Drs Kamela Scott and **Phyllis Hendry** led a panel discussion at The Healing Spirit: Fostering Pediatric Spiritual Care, WCH 3rd annual Conference on Children and Spirituality, regarding children, violence and trauma.

Congrats to new chief residents for 2013-2014: **Drs Brandi Gilchrist, Nataly Saldana, and Andrew Schmidt.**

In Memory of Dr. Rick Frykberg (June 10, 1950 - March 25, 2013)

Farewell to our friend, teacher and colleague – we miss your voice and spirit in the trauma center.

CORD Academic Assembly

Dr. Morrissey and Dr. Haughey presented a CDEM workshop titled "Advising Medical Students: Finding Success in Adversity" Wednesday May 6th.

Southeastern SAEM Regional Meeting

For the second consecutive year, our department hosted the SAEM regional meeting. The venue was changed to One Ocean; while the weather did not cooperate for "beach time", everything else fell seamlessly into place for a great event. Many thanks those that made it a success, especially Drs Caro, Guirgis, Topp, Duran, Kalynych.....

Dr. Christine Swenton won first place in the educational category with her poster, **MENTORING 101 FOR MEDICAL STUDENTS APPLYING TO EMERGENCY MEDICINE RESIDENCY PROGRAMS**. Faculty mentors were Drs Morrissey, Kalynych and Caro.

Dr. Guirgis' poster, **Long-term, organ-specific outcome in survivors of severe sepsis or septic shock: A meta-analysis**, was runner up in the research category. Faheem Guirgis MD¹, Jay Khadpe MD², Gretchen Kuntz MSW, MSLIS,¹ Robert Wears MD, MS, PhD¹, Colleen Kalynych MSH, EdD¹, Dale Kraemer PhD¹, Alan Jones MD, MS³ ¹University of Florida College of Medicine, Department of Emergency Medicine-Jacksonville, FL ²SUNY Downstate, Brooklyn, NY ³University of Mississippi Medical Center, Jackson, MS.

UFCOM/Jacksonville Medical Education Week

On April 9th the Sim Wars 2013 competition was conducted on campus. Residents representing our department in competition were **Karissa Miller** (PGY2), **Matthew Thomas** (PGY1) and **Nitin Ubhayakar** (PGY1). Dr. **Jacobson** led the scenarios, and was assisted by actor physicians **Morrissey, Westenbarger, Topp, Gilchrist** and **Goggans**. Karissa's team won the day! Thank you to all who put in the hard work to create and present the scenarios.

Drs. **Saldana** and **Duran** presented a noon workshop on **FAST Wars: Assessing Competency and Speed in a Simulated Trauma Patient** on April 10th.


Ten members of our faculty were recognized as **exemplary teachers**; **David Caro, MD; Matt Hale, MD; Robert Lutten, MD; Mark McIntosh, MD; Tom Morrissey, MD, PhD; Joseph Shiber, MD; Leslie Simon, DO; Stephen Topp, MD; Rich Westenbarger, MD; Todd Wylie, MD.**

Christine Swenton, MD, was recognized as Outstanding Resident Teacher for Emergency Medicine.



EM presented nine posters and contributed to one pediatric poster in the Educational Projects competition. Congratulations to **Dr. Sabato** for his selection as the winner of the faculty division. **Dr. Kalynych** served as one of four judges for the poster competition.

The use of a case-based educational module in the resuscitation curriculum	Ashley Doscher, MD (Hale, Sabato)
Development of an educational module to improve the knowledge of prehospital personnel (paramedics and emergency medical technicians) in the management of newborn emergencies and delivery	Craig Erker, MD and James Sierakowski, DO (Hendry)
Bystander CPR training for long distance running events	Tracy Graham, MD (Sabato, Take Heart First Coast Team)
Simulation of the emergency department response to a mass casualty incident	Jennifer Mauzy, MD (Jacobson, Sabato)
FBI paramedic clinical mentorship program	Joseph Sabato, MD, C Goldberg, MD; J Brooks, A Silverstein, K. Gray-Eurom, MD
Multiple casualty self-directed triage education	Joseph Sabato, MD

 <p>Two minute hands-only CPR WINNER-MOST OUTSTANDING FACULTY POSTER</p>	Joseph Sabato, MD; C. Gerdik, L. Stever, Take Heart First Coast Team
FAST Wars: assessing competency and speed in a simulated trauma patient	Nataly Saldana, MD (Duran-Gehring, Jacobson)
Post-graduate training of faculty at national emergency medicine-critical care medicine conferences	Joseph Shiber, MD; Emily Fontane, MD
Mentoring 101 for medical students applying to emergency medicine residency programs	Christine Swenton, MD (Morrissey, Caro, Kalynych, Guirgis)

EM RESEARCH DAY

On April 18th, the senior scholarly/educational projects of our graduating residents and fellows were recognized. Ten minute presentations were given by Pediatric Emergency Medicine Fellows Andrea Suen and Shareen Ismail, residents Heidi Ashbaugh, Teri Mayfield and Christine Swenton. Peds EM Fellow Carol Mannings and the rest of the 3rd year residents presented lightning presentations. **Dr. Joe Nelson**, Florida EMS Medical Director, gave the guest lecture on “Florida EMS 2013: Data, Decisions and Research” and enlightened us all about EMSTARS. He was very impressed with the projects and was made an honorary Gator!



Dr. Ashbaugh won the Outstanding EM Resident Research Award and **Dr. Swenton** the Outstanding EM Educational Project Award.

Julia Paul, Carolyn Cordek and Gretchen Kunz were recognized as Friends of Emergency Medicine Research for the support they provide.

Following Research Day activities, the residents and faculty attended a Patient Safety Lecture given by **Dr. Ed Salas**, University Trustee Chair and Pegasus Professor of Psychology and Program Director, Human Systems Integration Research Department of the University of Central Florida’s Institute for Simulation & Training.

UF RESEARCH DAY

Thirteen abstracts were submitted by Emergency Medicine for UF Research Day. We are especially proud that **Dr. Jennifer Johnson** was one of six platform speakers selected from a pool of 119 submissions. Congrats to Jennifer on her **4th place award!** Thanks to all residents and fellows who showed up for the event and for those who came to represent their posters. Our department had 7 resident/fellow and 5 faculty posters! **A special thank you to our research staff and UNF interns for poster design and placement.**

Posters presented at UF Research Day were:

Title	Author
DETERMINATION OF ACCURACY IN EMERGENCY DEPARTMENT DOSING FOR RAPID SEQUENCE INTUBATION	Heidi Ashbaugh, MD ¹ ; et al
Oral Platform Presentation Selection: HEALTH LITERACY AND PATIENT ACTIVATION LEVELS IN EMERGENCY DEPARTMENT PATIENTS	Phyllis Hendry, MD ¹ , Colleen Kalynych, MSH, EdD, Jennifer Johnson, MD , Donna Carden, MD, PhD, Dale Kraemer, PhD
KNOWLEDGE ASSESSMENT OF CAREGIVERS OF YOUNG SOCCER PLAYERS REGARDING SPORT RELATED CONCUSSION	M Joseph, A Cantville, C Kalynych, M Dyer, C Smotherman, D F Kraemer
RAPID DISCHARGE OF PATIENTS PRESENTING TO THE EMERGENCY DEPARTMENT WITH COCAINE CHEST PAIN: APPLICATION OF AN ABBREVIATED CARDIAC ENZYME PROTOCOL IN THE CLINICAL DECISION UNIT	Faheem Guirgis MD, Kelly Gray-Eurom MD, Teri Mayfield MD, David Imbt MD, Colleen Kalynych MSH, EdD, Rita Duke BSH, Dale Kraemer PhD, Steven A. Godwin MD ¹
LOCKED IN – IN THE ED	Corey Goldberg MD, Stephen Topp MD, Christopher Hopkins MD
IMPACT OF VIDEO DISCHARGE INSTRUCTIONS FROM THE EMERGENCY DEPARTMENT IN REGARD TO CAREGIVER UNDERSTANDING OF THEIR CHILD’S FEVER AND CLOSED HEAD INJURY	S Ismail, M McIntosh, M Joseph, T Wylie, C Kalynych, R Butterfield, C Smotherman, D F Kraemer
USE OF THE OMNICELL PAGING SYSTEM TO TRIGGER RAPID RESPONSE TEAM ACTIVATION WHEN NALOXONE IS WITHDRAWN ON THE INPATIENT WARDS REDUCES OPIOID-RELATED INPATIENT CARDIAC ARRESTS	Faheem Guirgis MD, Cynthia Gerdik RN, MBA, Miren Schinco MD, Robert Wears MD, MS, PhD, Steven A. Godwin MD
PROACTIVE ROUNDING BY THE RAPID RESPONSE TEAM (RRT) AT AN ACADEMIC, TERTIARY CARE, LEVEL 1 TRAUMA CENTER RESULTS IN REDUCED FLOOR CODES AND CODE DEATHS AND INCREASED RRT INTERVENTIONS AND PREEMPTIVE TRANSFERS TO A HIGHER LEVEL OF CARE	Faheem Guirgis MD, Cynthia Gerdik RN, MBA, Robert Wears MD, MS, PhD, Deborah Williams MD, MS, Joseph Sabato MD, Steven A. Godwin MD
LONG-TERM, ORGAN-SPECIFIC OUTCOMES IN SURVIVORS OF SEVERE SEPSIS OR SEPTIC SHOCK: A META-ANALYSIS	Faheem Guirgis MD, Jay Khadpe MD, Gretchen Kuntz MSW, MSLIS, Robert Wears MD, MS, PhD, Colleen Kalynych MSH, EdD, Dale Kraemer PhD, Alan Jones MD, MS
A SIX YEAR RETROSPECTIVE REVIEW OF PEDIATRIC FIREARM INJURIES	Andrea Suen, M.D, Phyllis Hendry, M.D, Colleen J. Kalynych, MSH, EdD, Julia Paul, RN, MSN
TCA Overdose: A Refractory Case of Ventricular Tachycardia	Alan Wheless M.D., Alexander Burk M.D., Faheem Guirgis M.D., Phyllis Hendry M.D.
EFFECTS OF GLOBAL HEALTH SERVICE TRIPS ON MEDICAL STUDENTS AT THE UNIVERSITY OF FLORIDA	Elizabeth DeVos, MD, MPH; Kavita Patel, BS; Carmen Smotherman, MS; David Wood, MD, MPH
A CASE OF STERNAM OSTEOMYELITIS IN AN IV DRUG USER	Nitin Ubhayakar, MD; Sara Fernandez, MD; Todd Wylie, MD; Kristin J Taylor, MD

SAEM 2013 Annual Meeting

Dr. Hendry was a contributor to two posters selected for presentation at the annual meeting:

Matthews SM, Pereira GF, Fillingim RB, Swor RA, Jones JS, Lee DC, Peak DA, Domeier RM, Rathlev NK, **Hendry PL**, McLean SA, Platts-Mills TF. Age-related differences in recovery from pain due to motor vehicle collision: a prospective longitudinal study.

Accepted for lightning oral presentation: Ulirsch J, Bortsov A, Soward A, Swor R, Peak D, Jones J, Rathlev N, Lee D, Domeier R, **Hendry P**, McLean S. No man is an island: living in a more disadvantaged neighborhood increases the likelihood of developing persistent moderate or severe neck pain 6 weeks after motor vehicle collision.

Dr. Duran's entry was selected for a photo competition of the SAEM

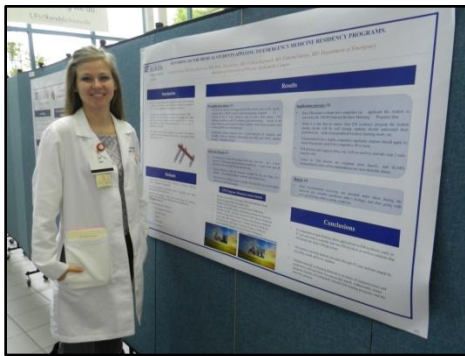
Dr. Devos participated as a breakout session panelist on Medical Education during the Consensus Conference.

Publications

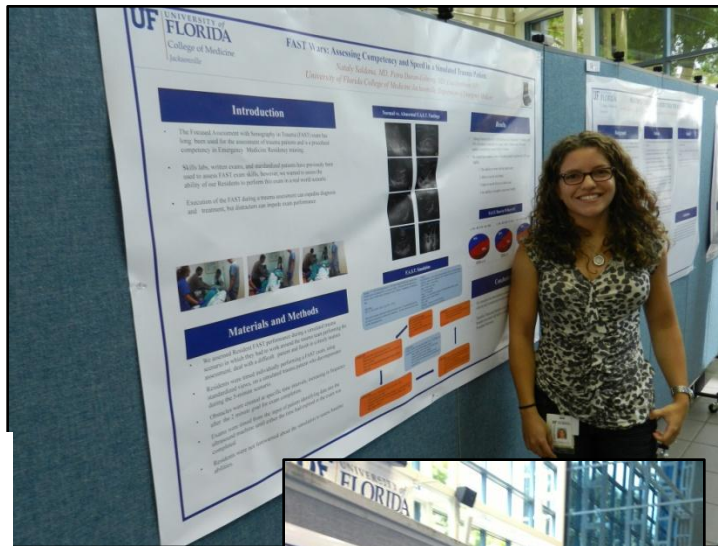
[Passive multistate surveillance for neutropenia after use of cocaine or heroin possibly contaminated with levamisole.](#) Vagi SJ, **Sheikh S**, Brackney M, Smolinske S, Warrick B, Reuter N, Schier JG. Ann Emerg Med. **2013 Apr**;61(4):468-74.

Dr. Corey Goldberg has a case report on bullous lung disease published in the Western Journal of EM!

<http://escholarship.org/uc/item/2m37z8w6#page-1>



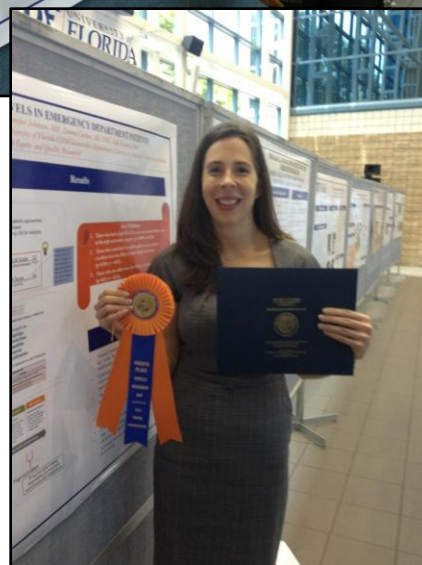
Christine Swenton, MD



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Saldana, MD



Jen Johnson, MD