

***CURRICULUM VITAE***

***Sophia Sheikh, M.D.***

**ADDRESS** Work: University of Florida College of Medicine/Jacksonville  
Department of Emergency Medicine  
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**PERSONAL** Date of Birth: April 13, 1981  
Place of Birth: Tallahassee, FL

***EDUCATIONAL BACKGROUND***

Institution	Field of Study	Degree	Year
Emory University – Center for Disease Control and Georgia Poison Center	Medical Toxicology	Fellowship	2010-2012
University of Florida College of Medicine, Jacksonville	Emergency Medicine	Residency	2007-2010
University of Alabama at Birmingham School of Medicine	Medical School	Medical Doctor (MD)	2003-2007
University of South Alabama	Major Biomedical Studies Minor Chemistry	Bachelor of Science (BS)	1999-2003

***ACADEMIC APPOINTMENTS AND EMPLOYMENT***

Institution	Position	Dates
University of Florida College of Medicine- Jacksonville	Clinical Assistant Professor Department of Emergency Medicine	2012-present
UF Health Jacksonville Florida/USVI Poison Information Center- Jacksonville	Assistant Medical Director	2016-present
Emory University School of Medicine	Clinical Instructor of Emergency Medicine, Department of Emergency Medicine	2010-2012

**LICENSURE** Florida 2017 #106126

**CURRENT TRAINING CERTIFICATIONS**

Advanced Cardiac Life Support  
Agents of Opportunity for Terrorism and Chemical Warfare  
Advanced HAZMAT Life Support Provider and Instructor  
Radiological Preparedness and Emergency Response  
Advanced Trauma Life Support  
Pediatric Advanced Life Support

**PROFESSIONAL MEMBERSHIPS, APPOINTMENTS AND ACTIVITIES**

International

**International Association for the Study of Pain** 2018-present  
Member

National

**American College of Emergency Physicians** 2010-present  
Member

**American College of Medical Toxicology** 2010-present  
Member

**American Academy of Clinical Toxicology** 2011-2012  
Radiation Special Interest Group Communications Coordinator

**National Poison Data System Surveillance** 2011-2012  
Member

**Pharmacy and Therapeutics Committee** 2013-present  
Appointment

**American Association of Poison Control Centers Case Fatality Reviewer** 2013-present

**American Pain Society** 2015- present  
Member

**Society of Academic Emergency Medicine** 2015- present  
Member

**American Academy of Pain**  
Member

2016-present

Local

**Duval County Medical Society**

Florida Medical Association Delegate (3 year term) 2017- present  
Florida Medical Association Rules and Credentials member 2017

**Fellow, Resident and Medical Student Mentor**

I have mentored several fellows, residents and fellows on various research projects resulting in 17 publications, abstract posters, and oral presentations at local, regional, and national conferences

**UNIVERSITY AND HOSPITAL GOVERNANCE AND SERVICE**

UF COM Pediatric Priority Investigation Committee June 2017  
UF Health Pain & Opioid Stewardship Taskforce 2017-present

**GRANTS AND CLINICAL TRIALS**

Role	Agency	Grant Title & Dates	Total Award	Candidate Allocation (Amount)
Site Co-PI	National Institute of Health	Longitudinal Assessment of Post-Traumatic Syndromes (U01) 09/23/2016-07/31/2021	\$86,250 to date	0%
I	Florida Medical Malpractice Joint Underwriting Association	Emergency Medicine Patient Safety Education Center – EMPSEC. 07/2016 to 07/2018	\$691,114	20%
I	Florida Medical Malpractice Joint Underwriting Association	Pain Assessment & Management Initiative (PAMI): A Patient Safety Project. 07/2014 to 06/2016	\$694,652	15% 07/01/2014-11/30/2015; 20% 12/01/2015-06/30/2016
I	Siemens Healthcare Diagnostics	D-Dimer DVT/PE Exclusionary Sample Collection Project: Clinical Trial 06/2015-11/2015	\$84,749.16	0%

I	NIH 5RO1GM103799-05	Rapid Administration of Carnitine in sEpsis (RACE).  03/01/2014-01/01/2017	\$54,000	0%
I	Society Critical Care Medicine	Dysfunctional HDL  01/01/2014-12/31/2016	\$50,000	0%
PI	Trevena	TRV130	\$10,204.38	0%
I	Alere	Evaluation of the Clinical Performance of the Alere iRSV Test  01/14/16-09/21/16	\$52,455.40	0%
I	Redhill Pharmaceuticals	Randomized, Placebo-Controlled, Phase 3 Trial of RHB-102 (Ondansetron 24 mg Bimodal Release Tablets) for Presumed Acute Gastroenteritis or Gastritis  01/28/16-08/28/17	\$57,570.03	0%
Site Co-PI	Alere Scarborough, Inc.	Collection of Nasal and Mid-Turbinate Swab Specimen for use in Development of a Rapid Diagnostic Test for Influenza A&B (FLU2)  02/26/18-present	Estimated \$80,000	0%
I	NIH 5K23GM115690-02	The Role of Dysfunctional HDL  01/01/2014-12/31/2016	\$720,719	0%
I	Alere Scarborough, Inc.	Nasopharyngeal Swab Specimen Collection for the Detection of Respiratory Syncytial Virus (RSV2)  01/13/17-11/27/17	\$7,710.82	0%
I	Alere Scarborough, Inc.	Evaluation of the Clinical Performance of the modified Alere™ i Strep A Test  01/18/17-09/11/17	\$31,577	0%
I	Alere Scarborough, Inc.	Evaluation of the Clinical Performance of the modified Alere™ i Influenza A&B Test (FLU)  12/15/16-05/24/17	\$77,813.38	0%

## ***PUBLICATIONS***

### **Books, Contributor of Chapter**

**Sheikh S.** Schier JG. Advanced HAZMAT Life Support: Radiological incidents and Terrorism. Chapter 5: Filgrastim and other Colony Stimulating Factors. University of Arizona 2012  
**Sheikh S.** Morgan B. Q Fever. ToxED [database online]. Tampa, FL: Elsevier/Gold Standard Inc.; 2011. URL: <http://www.toxed-ip.com>.

**Sheikh S.** Morgan BW. Spider Envenomations. In: Hoffman RJ, Wang V, Scarfone R, Godambe S, Pitetti R, eds. *Fleisher and Ludwig's 5 Minute Pediatric Emergency Medicine Consult* Lippincott, Williams & Wilkins. Philadelphia, PA. July 2011

### **Refereed Publications**

**Sheikh S**, Hendry P. The Expanding Role of Ketamine in the Emergency Department. *Drugs*. 2018 April 12. <http://dx.doi.org/10.1007/s40265-018-0904-8>

Mui M. Knupp R. Fox H. **Sheikh S.** Female With Vaginal Spotting. *Ann Emerg Med*. 2017 July;70:e1-e2. <https://doi.org/10.1016/j.annemergmed.2017.01.012>.

**Sheikh S.** Response to Comments on "Poisonings with Suicidal Intent Aged 0-21 Years Reported to Poison Centers 2003-12". *West J Emerg Med* 2016;17(1):94-6. <https://doi.org/10.5811/westjem.2015.12.29429>. Epub 2016 Jan 21.

**Sheikh S.** Hendry P. Kalynych C. Owensby B. Johnson J. Kraemer DF. Carden D. Assessing patient activation and health literacy in the ED. *Am J Emerg Med*. 2016 Jan;34(1):93-6. <https://doi.org/10.1016/j.ajem.2015.09.045>. Epub 2015 Oct 9.

**Sheikh S.** Hendry P. Lynch S. Kalynych C. Aldridge P. Kraemer DF. Poisonings with Suicidal Intent Aged 0-21 Years Reported to Poison Centers 2003-12. *West J Emerg Med* 2015;16(4):497-502. <https://doi.org/10.5811/westjem.2015.5.25459>. Epub 2015 Jul 14.

Law RK. **Sheikh S.** Bronstein A. Thomas R. Spiller HA. Schier JG. Incidents of potential public health significance identified using national surveillance of US poison center data (2008 – 2012). *Clin Toxicol* 2014; 52: 958–963. <https://doi.org/10.3109/15563650.2014.953171>. Epub 2014 Sep 1.

**Sheikh S.** Kieszak S. Law R. Bennett H. Ernst E. Bond GR, Spiller HA, Schurz-Rogers H, Chu A, Bronstein A. Schier J. Characterizing Risk Factors for Pediatric Lamp Oil Product Exposures. *Clin Toxicol* 2013;51(9): 871–878. <https://doi.org/10.3109/15563650.2013.839028>. Epub 2013 Sep 26.

Vagi SJ. **Sheikh S.** Reuter N. Brackney M..Warrick B. Baltarowich L. Schier JG. Passive Multistate Surveillance for Neutropenia After Use of Cocaine or Heroin Possibly Contaminated

With Levamisole. Ann Emerg Med. 2013;61(4):468-74.  
<https://doi.org/10.1016/j.annemergmed.2012.10.036>. Epub 2013 Jan 29.

Othong R. **Sheikh S.** Alruwali N. Gorodetsky R. Morgan BW. Locke B. Kazzi ZN. Exotic Venomous Snakebite Drill. Clin Toxicol (Phila). 2012;50(6):490-6.  
<https://doi.org/10.3109/15563650.2012.690882>. Epub 2012 May 25.

Weerasuriya D. **Sheikh S.** Morgan BW. Do-not-resuscitate orders in fatal toxic exposures: a poison center's review. West J Emerg Med. 2012;13(3):294–297.  
<https://doi.org/10.5811/westjem.2012.3.11725>

**Sheikh S.** McCormick L. Pevear J. Adoff S. Walter F. Kazzi Z. Radiological Preparedness-Awareness and Attitudes: A Cross –sectional Survey of Emergency Medicine Residents and Physicians at Three Academic Institutions in the United States. Clin Toxicol (Phila). 2012;50(1):34-8. <https://doi.org/10.3109/15563650.2011.637047>. Epub 2011 Dec 19.

**Sheikh S.** Leffers P. Management of Venomous North American Snake Envenomations. EM Practice. Accepted (Invited).

### **Abstracts (published)**

**Sheikh S**, Booth-Norse A, Sher W, Guirgis F, Smotherman C, Bowman J, Kalynych C, Hendry P. Clinical predictors for emergency department revisits for pain. Pain Medicine 19:4(818-905). <https://dx.doi.org/10.1093/pmj/044>

Hendry PL, Sierakowski J, Davidman R, Kalynych C, **Sheikh, S**, Hernandez D, Miller T. Child Life 101 for Emergency Departments and Emergency Care Providers: Using Non-pharmacologic methods and a distraction "toolbox" to relieve and manage pain and anxiety. Academic Emergency Medicine 24;S1:S295. <https://onlinelibrary.wiley.com/doi/epdf/10.1111/acem.13204>

**Sheikh S**, Curtis M, Kalynych C, Davidman R, Patel R, Hendry P. An Emergency Department Discharge Planning Toolkit to Improve Pain Management, Education, and Patient Safety. Academic Emergency Medicine 24;S1:S294-5.

<https://onlinelibrary.wiley.com/doi/epdf/10.1111/acem.13204>

**Sheikh S.** Hendry P. Kalynych C. Curtis M. Jacobson L. Hilton A. Sierakowski J. Pain Assessment and Management Initiative: A Patient Safety Project - Addressing Gaps in Emergency Medicine Pain Education. Academic Emergency Medicine 2016;23(S1):S285. <http://doi.org/10.1111/acem.12975>

**Sheikh S.** Hendry P. Kalynych C. Owensby B. Johnson J. Kraemer D. Carden D. Assessing Patient Activation and Health Literacy in the Emergency Department. 2015, SAEM Annual Meeting Abstracts. Acad Emerg Med, 22(s1):S97. <http://doi.org/10.1111/acem.12644>

**Sheikh S.** Punja M. Schultz R. et al. Comparison of Iatrogenic Adverse Drug Events Occurring in Hospital and Community Settings reported to three Poison Centers. Clin Toxicol 2014;(52):691 <http://dx.doi.org/10.3109/15563650.2014.940163>

**Sheikh S.** Hendry P. Lynch S. Kalynych C. Aldridge P. Kraemer D. Characterizing Demographic and Health Data of Self- Poisonings with Suicide Intent in Patients Between the Ages of 0-21 Years Reported to Florida Poison Centers from 2003-2012. 2014, SAEM Annual Meeting Abstracts. Acad Emerg Med, 21:(S5):S176. <http://doi.org/10.1111/acem.12365>

**Sheikh S.** Kieszak S. Law R. Bennett H. Ernst E. Bond GR. Spiller HA. Schurz-Rogers H. Chu A. Bronstein A. Schier JG. Characterizing Risk Factors for Pediatric Lamp Oil Products Exposures. Clin Toxicol 2012;50(7):626 <http://dx.doi.org/10.3109/15563650.2012.700015>

Vagi SJ. **Sheikh S.** Schier JG. Reuter N. Brackney M.. Warrick B. Baltarowich L. Passive Multi-State Surveillance for Levamisole Associated Neutropenia in Cocaine or Heroin users. Clin Toxicol 2012;50(7):610 <http://dx.doi.org/10.3109/15563650.2012.700015>

**Sheikh S.** Law R. Bronstein A. Thomas R. Spiller H. Schier J. Incidents of public health significance identified by National Surveillance of Poison Center Data. Clin Toxicol 2012;50(7):576. <http://dx.doi.org/10.3109/15563650.2012.700015>

Othong R. **Sheikh S.** Alruwali N. Gorodetsky R. Morgan BW. Locke B. Kazzi ZN. Exotic Venomous Snakebite Drill. Clin Toxicol 2011;49(6):602.  
<http://dx.doi.org/10.3109/15563650.2011.598695>

**Sheikh S.** Weerasuriya D. Morgan BW. DNR: A Poison Center's Review. Clin Toxicol 2011;49(6):590. <http://dx.doi.org/10.3109/15563650.2011.598695>

**Sheikh S.** Riyaz R. Morgan BW. The Truth About Colloidal Silver Products: A Case of Systemic Argyria From Silver Therapy. 2011 ABSTRACTS, Clin Toxicol, 2011;49(6):577.  
<http://dx.doi.org/10.3109/15563650.2011.598695>

### **Non-Refereed Publications**

Hendry P. **Sheikh S.** Davidman R. Using a Distraction “Toolkit” and other Non-pharmacologic Methods to Manage Pain and Anxiety. EM Pulse. EM Pulse. Fall 2017 Volume 24 (3)

**Sheikh S.** Hendry P. Challenges of Assessing Pain in a Busy Emergency Department. PainWeek Journal. Vol 5 Invited publication. [https://issuu.com/painweek/docs/pwj\\_17\\_q3\\_32](https://issuu.com/painweek/docs/pwj_17_q3_32) 2017 Sept 18.

Othong R. Wong S. **Sheikh S.** Geib AJ. Whole-Bowel Irrigation.  
<http://emedicine.medscape.com/article/1413446-overview>. 2016 Mar 28.

**Sheikh S.** and Hendry P. Rethinking the Emergency Physician's Approach to Pain. EMPulse. January 2016.

**Sheikh S.** Othong R. Kazzi Z. Ocular Injury Results from Treatment for Molluscum Contagiosum. Toxicology Section Newsletter, American College of Emergency Physicians 2011 Sept.

**Sheikh S.** Kazzi Z. The Role of a Toxicologist in the Aftermath of the Japan Nuclear Plant Crisis. American Academy of Clinical Toxicology AACTion Newsletter. 2011 April.

**Sheikh S.** Zoo Atlanta and Georgia Poison Center Exotic Snake Bite Guidelines. 2010 Dec.

***LECTURES, SPEECHES, POSTERS PRESENTED AT PROFESSIONAL CONFERENCES***

A) National

a) Oral Presentations/Lectures

1. Hendry P. Sierakowski J. Davidman R. Kalynych C. **Sheikh S.** Hernandez D. Miller Taylor. Child Life 101 for Emergency Departments and Emergency Care Providers: Using Non-pharmacologic Methods and a Distraction “Toolbox” to Relieve and Manage Pain and Anxiety. Society of Academic Emergency Medicine. Orlando, FL 05/2017. (Oral presentation)
2. **Sheikh S.** Curtis M. Kalynych C. Davidman R. Patel R. Hendry P. An Emergency Department Discharge Planning Toolkit to Improve Pain Management, Education, and Patient Safety. Society of Academic Emergency Medicine, Orlando, FL 05/2017. (Oral presentation)
3. **Sheikh S.** Hendry P. How to complete a rapid pain assessment in a busy ED. PainWeek 2016. Las Vegas, NV, September 2016. (Lecture)
4. **Sheikh S.** Hendry P. Why ED’s love Ketamine. PainWeek Conference 2016. Las Vegas, NV, September 2016. (Lecture)
5. **Sheikh S.** Hendry P. Kalynych C. Curtis M. Jacobson L. Hilton A. Sierakowski J. Pain Assessment and Management Initiative: A Patient Safety Project - Addressing Gaps in Emergency Medicine Pain Education. Society of Academic Emergency Medicine. New Orleans, LA 05/2016. (Oral presentation)
5. **Sheikh S.** Hendry P. Kalynych C. Owensby B. Johnson J. Kraemer D. Carden D. Assessing Patient Activation and Health Literacy in the Emergency Department. Society of Academic Emergency Medicine. San Francisco, CA 05/2015. (Oral presentation)
6. **Sheikh S.** Herbals. Clinical Decisions in Emergency Medicine. Mt. Sinai Medical Center, Mayo Clinic-Jacksonville, University of Florida-Jacksonville, Brigham and Women’s Hospital and the Foundation for Education and Research in Neurologic Emergencies. Ponte Vedra Beach, FL. Jun 14, 2014 (Lecture)
7. **Sheikh S.** Toxicology Cases to Stump the Experts. Clinical Decisions in Emergency Medicine. Mt. Sinai Medical Center, Mayo Clinic-Jacksonville,

University of Florida-Jacksonville, Brigham and Women's Hospital and the Foundation for Education and Research in Neurologic Emergencies. Ponte Vedra Beach, FL. Jun 15, 2013. (Lecture)

8. **Sheikh S.** Hendry P. Lynch S. Kalynych C. Aldridge P. Kraemer D. Characterizing Demographic and Health Data of Self- Poisonings with Suicide Intent in Patients Between the Ages of 0-21 Years Reported to Florida Poison Centers from 2003-2012. Society of Academic Emergency Medicine. Dallas, TX 05/15/2014. (Oral presentation)
9. **Sheikh S.** Law R. Bronstein A. Thomas R. Spiller R. Schier J. A Descriptive Review of Anomalies of Public Health Significance in the United States Identified by the National Poison Data System. North American Congress of Clinical Toxicology Las Vegas, NV 10/2012. (Oral presentation)

b) Poster

1. **Sheikh S.** Booth-Norse A. Sher W. Guirgis F. Smotherman C. Bowman J. Kalynych C. Hendry P. Clinical Predictors for Emergency Department Revisits for Pain. American Academy of Pain Medicine's 34th Annual Meeting, April 26 - 29, 2018, Vancouver, BC, Canada.
2. **Sheikh S.** Booth-Norse A. Kalynych C. Bowman J. Williams A. Dodd C. Smotherman C. Hendry P. Characterizing Pain's Impact on Emergency Department Revisits: An Exploratory Study. Society of Academic Emergency Medicine, Indianapolis, IN May 16, 2018.
3. **Sheikh S.** Booth-Norse A. Bowman J. Miller T. Smotherman C. Kalynych C. Hendry P. Pain Score and Medication Patterns in Older-Adult Emergency Department Revisits for Pain. Society of Academic Emergency Medicine, Indianapolis, IN May 16, 2018.
4. Hendry P. **Sheikh S.** Kalynych C. Davidman R. Sierakowski J. Miller T. Eaves D. Child Life 101 Curriculum for Emergency Departments (EDs): Using Non-pharmacologic Methods and a Distraction "Toolbox" to Relieve and Manage Pain and Anxiety. 2017 CORD Academic Assembly Advances in Education Research and Innovations Forum. Orlando, FL April 2017.
5. **Sheikh S.** Punja M. Schultz R. Sollee D. Halliday M. Kieszak S. Law R. Siptak C. Bronstein AC. Schier JG. Comparison of Iatrogenic Adverse Drug Events Occurring in Hospital and Community Settings reported to three Poison Centers. North American Congress of Clinical Toxicology, New Orleans 10/2014.
6. Othong R. **Sheikh S.** Alruwali N. Gorodetsky R. Kazzi Z. Morgan BW. Exotic Venomous Snakebite Drill. American College of Medical Toxicology Spring Conference. San Diego, CA 3/2012.

7. Vagi SJ. **Sheikh S.** Schier JG. Reuter N. Brackney M. Warrick B. Baltarowich L. Passive Surveillance of Neutropenia following Cocaine or Heroin use. North American Congress of Clinical Toxicology 10/2012.
8. **Sheikh S.** Kieszak S. Law R. Bennett H. Ernst E. Bond GR. Spiller HA. Schurz-Rogers H. Chu A. Bronstein A. Schier JG. Characterizing Risk Factors for Pediatric Lamp Oil Ingestions and Related Products. North American Congress of Clinical Toxicology 10/2012.
9. **Sheikh S.** Riyaz R. Morgan BW. The Truth About Colloidal-Silver Products: A Case of Systemic Argyria from Silver Therapy. North American Congress of Clinical Toxicology 9/2011. Washington DC.
10. **Sheikh S.** Weerasuriya D. Morgan BW. DNR: A Poison Center's Review. North American Congress of Clinical Toxicology 9/2011. Washington DC.
11. Othong R. **Sheikh S.** Alruwali N. Gorodetsky R. Kazzi Z. Morgan BW. Exotic Venomous Snakebite Drill. North American Congress of Clinical Toxicology 9/2011. Washington DC.

**B) Regional/State**

a) Poster

1. **Sheikh S.** Hendry P. Kalynych C. Curtis M. Patel R. Roycroft C. Norse A. An Emergency Department Discharge Planning Toolkit to Improve Pain Management, Education, and Patient Safety- A pilot study. Florida Society for Healthcare Risk Managers and Patient Safety Annual conference 2016. Orlando FL 2016. (Poster presentation)

**C) Local**

a) Oral Presentations/Lectures/Workshops

1. **Sheikh S.** Hendry P. Basics of ED and EMS Pain Management: Part 1. New Approaches to Pain: Exploring Nonpharmacologic, Child Life & Distraction Toolbox Techniques for Pain Management in Emergency and Acute Care Settings. Jacksonville, FL, April 2017. (Workshop)
2. **Sheikh S.** Hendry P. Why ED's love Ketamine. University of Florida-College of Medicine Department of Emergency Medicine Grand Rounds. UF Health Jacksonville, FL. September 2016. (Lecture)
3. **Sheikh S.** Update on Drugs of Abuse in Florida. ED-Trauma Symposium: A Neurotrauma Focus- From the Field to the ICU. University of Florida Health, University of Florida-College of Medicine Department of Emergency Medicine and Trauma. Jacksonville, FL. Feb 4, 2016. (Lecture)

4. **Sheikh S.** Toxic EKGs. University of Florida-College of Medicine Department of Emergency Medicine Grand Rounds. UF Health Jacksonville, FL. Jan 21, 2016. (Lecture)
5. **Sheikh S.** Anticoagulants. Grand Rounds. University of Florida-College of Medicine Jacksonville Department of EM. Jacksonville, FL. 2014. (Lecture)
6. **Sheikh S.** Dialysis Emergencies. Grand Rounds. University of Florida-College of Medicine Jacksonville Department of EM. Jacksonville, FL. Nov 6, 2014. (Lecture)
7. **Sheikh S.** New Day, New Drugs, Emerging Drugs of Abuse. ED-Trauma Symposium: From the Field to the ICU. University of Florida Health, University of Florida College of Medicine Department of Emergency Medicine and Trauma. Jacksonville, FL. Sep 26, 2013. (Lecture)
8. **Sheikh S.** Drugs of Abuse. Medical Toxicology Symposium-Grady Health System-Grady EMS and Grady ECC Nursing. Atlanta, Ga. Mar 15, 2011. (Lecture)
9. **Sheikh S.** Acetaminophen Toxicity Grand Rounds. University of Alabama at Birmingham Department of Emergency Medicine. Birmingham, AL. March 10, 2011. (Lecture)
10. **Sheikh S.** Zoo Atlanta-Georgia Poison Center Exotic Snake Bite Protocol. Georgia Poison Center. Georgia Poison Center. Jan 18, 2011. (Lecture)
11. **Sheikh S.** Lecture. Introduction to Toxicology and Poison Centers. Health Studies Branch, Center for Disease Control and Prevention. Health Studies Branch, Center for Disease Control and Prevention. Jan 14, 2011. (Lecture)
12. **Sheikh S.** Chemical Terrorism. Center for Disease Control and Prevention's Public Health Response Certification Program. Chemical Terrorism. 8/2011(Lecture)

b) Poster

1. **Sheikh S.** Booth-Norse A. Kalynych C. Bowman J. Williams A. Dodd C. Smotherman C. Hendry P. Characterizing Pain's Impact on Emergency Department Revisits: An Exploratory Study. University of Florida Research Day 2018. May 24, 2018.
2. **Sheikh S.** Booth-Norse A. Bowman J. Miller T. Smotherman C. Kalynych C. Hendry P. Pain Score and Medication Patterns in Older-Adult Emergency Department Revisits for Pain. University of Florida Research Day 2018. May 24, 2018

3. **Sheikh S**, Booth-Norse A, Sher W, Guirgis F, Smotherman C, Bowman J, Kalynych C, Hendry P. Clinical Predictors for Emergency Department Revisits for Pain. University of Florida Research Day 2018. May 24, 2018
4. Hendry P. **Sheikh S**, Hernandez DE, Kalynych C, Davidman R, Miller T, Sierakowski J. Child life 101 curriculum for emergency and acute care providers: using non-pharmacologic methods and a distraction "toolbox" to relieve and manage pain and anxiety. University of Florida Medical Education Day. Jacksonville, FL. June 14, 2017.
5. Patel R. **Sheikh S**, Hendry P, Kalynych C, Curtis M, Roycroft C, Sierakowski J, Schneegans S, Moorman-Li R, Cammilleri J, Warden C. An Emergency Department Discharge Planning Toolkit to Improve Pain Management and Education- A pilot study. UF Medical Education Week Advances In Medical Education 2016 Jacksonville, FL 2016.
6. **Sheikh S**, Hendry P, Kalynych C, Curtis M, Sierakowski J, Barua-Nath U, Schmidt A, Hilton A, Eaves D, Aaronson P, Moorman-Li R, Cammilleri J, Warden C. The Pain Assessment and Management Initiative (PAMI): A Patient Safety Project. UF Medical Education Week Advances In Medical Education 2016. Jacksonville, FL 2016.
7. Hendry P, Kalynych C, **Sheikh S**, Jacobson L, Curtis M, Shomo E, Barua-Nath U, Matthew M, Hilton A. The Pain Assessment and Management Initiative (PAMI): A Patient Safety Project. UF Medical Education Week. Advances In Medical Education 2015. Jacksonville, FL 2015.

#### ***INVITED MISCELLANEOUS AND REVIEWER ACTIVITIES***

##### **Moderator**

Abstract Presentation Moderator

Society of Academic Emergency Medicine Annual Conference	2016
Society of Academic Emergency Medicine Annual Conference	2017

##### **Abstract Reviewer**

Expert Abstract Reviewer

Society of Academic Emergency Medicine Annual Conference	2016
University of Florida Dean's Fund Research Awards for Faculty	2017

##### **Journal Reviewer**

International Journal of Environmental Research and Public Health.	2017
Western Journal of Emergency Medicine Manuscript Peer Reviewer	2016-present
Annals of Emergency Medicine	2018-present

#### ***AWARDS AND RECOGNITION***

Semper Industrious, Health Studies Branch,  
Centers for Disease Control and Prevention

2012

Outstanding Research in Ophthalmology, Department of Ophthalmology,  
University of Alabama at Birmingham

2005

### ***CREATIVE WORKS/ACTIVITIES***

- Reviewed the hospital's existing Radiation & Small Decontamination Event Policy and Mass Decontamination Event Policy and provided content expertise in the revisions of these hospital policies
- PAMI Dosing Guide <http://pami.emergency.med.jax.ufl.edu/resources/dosing-guide/>
- PAMI Distraction Toolbox <http://pami.emergency.med.jax.ufl.edu/resources/new-approaches-to-pain-course/>
- PAMI Discharge Toolkit for Pain  
<http://pami.emergency.med.jax.ufl.edu/resources/discharge-planning/>
- PAMI Learning Modules <http://pami.emergency.med.jax.ufl.edu/e-learning-modules/>
- PAMI Patient Educational Videos on Pain  
<http://pami.emergency.med.jax.ufl.edu/resources/pami-educational-pain-videos/>
- PAMI website <http://pami.emergency.med.jax.ufl.edu/>

### ***MEDIA***

- Clinical Pain Advisor. *ED Pain Assessment Tool Needed.*  
<http://www.clinicalpainadvisor.com/painweek-2016/ed-pain-assessment-tool-needed/article/520945/> September 6, 2016
- PAINWeek Brainfood One-minute Clinician. *Emergency Department: Pain as the Fifth Vital Sign.* [http://www.painweek.org/brainfood\\_post/emergency-department-pain-as-the-fifth-vital-sign.html](http://www.painweek.org/brainfood_post/emergency-department-pain-as-the-fifth-vital-sign.html)
- PAINWeek. Education/ Expert Opinion Videos. *Emergency Department Pain Management News.*  
[https://www.painweek.org/education\\_posts/emergency-department-pain-management-news.html](https://www.painweek.org/education_posts/emergency-department-pain-management-news.html). March 2, 2017

- UF Health Jacksonville web post. UF Health Science Center Jacksonville web post. Physicians develop guide to safely relieve pain.  
<https://ufhealthjax.org/news/story.aspx?id=1947>. July 24, 2017
- Jacksonville hospital pioneers 'distraction toolbox' to reduce stress for young patients.  
<https://www.actionnewsjax.com/news/local/jacksonville-hospital-pioneers-distraction-toolbox-to-reduce-stress-for-young-patients/594420330>
- PAINWeek Podcast. *Why Emergency Departments Love Ketamine?*  
<https://www.painweek.org/podcasts/why-emergency-departments-love-ketamine.html>.  
Jan 26, 2018
- PAINWeek Podcast. *How to Complete a Rapid Pain Assessment in a Busy ED.*  
<https://www.painweek.org/podcasts/how-to-complete-a-rapid-pain-assessment-in-a-busy-ed.html>.

### ***COMMUNITY SERVICE***

Florida Emergency Medicine Days (Tallahassee) 2008

Oral examiner for Florida State College at Jacksonville paramedic program 2012

### ***ADDITIONAL TRAINING AND EDUCATION***

Use and Misuse of Metal Chelation Therapy. Centers for Disease Control and Prevention. Atlanta, GA. February 29, 2012

Nuclear Plant Emergency Response, 2012

Agents of Opportunity for Terrorism: The Emergency Medical Response to Toxic Exposures. Oak Ridge Institute for Science and Education. January 2011

Radiological Preparedness and Emergency Response. Georgia Poison Center. Centers for Disease Control and Prevention. Emory University. April 2011

Tale of Our Cities: Planning for Interdisciplinary Response to Terrorist Use of Explosives. Centers for Disease Control and Prevention. Emory University. Grady Hospital. Georgia Department of Public Health. November 2011

Epidemiology in Action, May 16-27, 2010

Radiological & Chemical Agents of Opportunity for Terrorism (AoO),  
Toxic Industrial Chemicals (TICs) and Toxic Radiological Materials (TRMs), January 19-20,  
2010