



# Andrew Schmidt, DO, MPH

Surf Emergency Resources, LLC  
Emergency Medicine Physician

Phone: +1 904 401 2938  
Email: 904Schmidt@gmail.com  
Web: www.aschmidt.cc

CV

## Professional Experience

<b>Assistant Professor Medical Director, Chest Pain Center</b> <i>Department of Emergency Medicine, UF College of Medicine-Jacksonville</i>	<b>Jul 2014 - Present</b>
<b>Deputy Medical Director, Outreach, Education, and Training</b> <i>Trauma One Flight Program, UF Health Jacksonville</i>	<b>Mar 2016-Present</b>
<b>Medical Director</b> <i>Jacksonville Beach Ocean Rescue</i>	<b>Jun 2016 - Present</b>
<b>Medical Director</b> <i>Florida State College of Jacksonville, Paramedic Program</i>	<b>Mar 2020 - Present</b>
<b>Co-founder, Director</b> <i>Lifeguards Without Borders (non-profit)</i>	<b>Jul 2007 - Present</b>
<b>Aquatics Sub-council Member</b> <i>American Red Cross Scientific Advisory Council</i>	<b>Sep 2018 - Present</b>
<b>Expert Witness/Consultant</b> <i>Drowning physiology, rescue, and resuscitation</i>	<b>Jan 2018 - Present</b>
<b>Honorary Member</b> <i>International Drowning Research Alliance</i>	<b>Oct 2015 - Present</b>
<b>Medical Advisor (Board of Directors)</b> <i>Volunteer Lifesaving Corps (Jacksonville Beach, FL)</i>	<b>Oct 2015 - Present</b>
<b>Lead Instructor</b> <i>Surfing Medicine International</i>	<b>Oct 2013 - Present</b>
<b>Board of Directors Member</b> <i>Surfers Medical Association</i>	<b>Jan 2016 - Present</b>

## Education

<b>Emergency Medicine Residency (Chief Resident)</b> <i>University of Florida College of Medicine</i>	<b>Jun 2014</b> <i>Jacksonville, FL</i>
<b>Doctor of Osteopathic Medicine (DO) Master of Public Health (MPH)</b> <i>Nova Southeastern University College of Osteopathic Medicine</i>	<b>May 2011</b> <i>Ft Lauderdale, FL</i>
<b>Bachelor of Science in Biomedical Engineering</b> <i>North Carolina State University</i>	<b>May 2006</b> <i>Raleigh, NC</i>

## Refereed Publications

- Hauglid C, Kiel J, Schmidt A. Emergen-Sea Medicine: Overview of Marine Envenomations. ACEPNow. Feb 12, 2021. <https://www.acepnow.com/article/emergen-sea-medicine-overview-of-marine-envenomations>
- Bierens J, et al. Resuscitation and emergency care in drowning: A scoping review. *Resuscitation*. Pub ahead of publication. Feb 2021.
- Koon W, Schmidt A, Queiroga AC, et al. Need for consistent beach lifeguard data collection: results from an international survey [published online ahead of print, 2020 Jul 31]. *Inj Prev*. 2020.
- Schmidt AC, Sempsrott JR, Hawkins SC, Arastu AS, Cushing TA, Auerbach PS. Wilderness Medical Society Clinical Practice Guidelines for the Treatment and Prevention of Drowning: 2019 Update. *Wilderness Environ Med*. 2019 Oct 25.
- Schmidt A, Hawkins S, Quan L. Drowning is never dry. *Expert Rev Resp Med*. 2019;13(4):313-315.
- Szpilman D, Sempsrott J, Webber J, Hawkins S, Barcala-Fuerlos R, Schmidt A, Queiroga A. 'Dry drowning' and other myths. *Cleve Clin J Med*. 2018;85(7):529-535.
- Schmidt A, Abo B, Sempsrott J. Technical Rescue Interface: Open Water Rescue. In: Hawkins S, ed. *Wilderness EMS*. 1<sup>st</sup> ed. Philadelphia, PA: Wolters Kluwer; 2018:495-503.
- Arthur J, Shannon K, Schmidt A. Aneurysmal dilation of chronic type b aortic dissection. *Visual Journal of Emergency Medicine*. 2018;10:43-44.
- Szpilman D, Sempsrott J, Schmidt A. Drowning. *BMJ Best Practice*. Nov 2017. <http://bestpractice.bmj.com/topics/en-gb/657>. Last accessed 19 April 2018.
- Schmidt AC, Sempsrott JR, Szpilman D, Queiroga AC, Davison MS, Zeigler RJ, McAlister SJ. The use of non-uniform drowning terminology: a follow-up study. *Scand J Trauma Resusc Emerg Med*. 2017 Jul 17;25(1):72.
- Sempsrott J, Schmidt A, Hawkins S, Cushing T. Drowning and Submersion Injuries. In: Auerbach P, ed. *Auerbach's Wilderness Medicine*. 7<sup>th</sup> ed. Philadelphia, PA: Elsevier; 2017:1530-1549.
- Schmidt A, Sempsrott J, Hawkins S, Arastu A, Cushing T, Auerbach P. Wilderness Medical Society practice guidelines for the prevention and treatment of drowning. *Wilderness Environ Med*. 2016 Jun;27(2):236-51.
- Schmidt A, Roe J. Drowning. In: Markovchick V, Pons P, eds. *Emergency Medicine Secrets*. 6<sup>th</sup> ed. Philadelphia, PA: Elsevier. 2016:377-381.
- Schmidt A, Sempsrott J. Drowning in the adult population: Emergency department resuscitation and treatment. *Emerg Med Pract*. 2015 May;17(5):1-18.
- Schmidt A, Jacobson L. Case 8: Adrenal insufficiency. In: Jacobson L, Okuda Y, Godwin S, eds. *SimWars Simulation Case Book: Emergency Medicine*. 1<sup>st</sup> ed. Cambridge, UK: Cambridge University Press; 2015:70-74.
- Schmidt A, Jacobson L. Case 21: Pediatric myocarditis. In: Jacobson L, Okuda Y, Godwin S, eds. *SimWars Simulation Case Book: Emergency Medicine*. 1<sup>st</sup> ed. Cambridge, UK: Cambridge University Press; 2015:138-141.
- Shiber J, Schmidt A. A curious radiograph after line placement. *J Emerg Med*. 2014;46(4):e131-2.
- Schmidt A, Bledsoe B, Sempsrott J, Hawkins S. Silent Struggle. *JEMS*. 2012;37(7):60-64.
- Figure 75-14. Age-based prevention strategies for drowning prevention. Submersion Injuries and Drowning. In: Auerbach P, ed. *Auerbach's Wilderness Medicine*. 7<sup>th</sup> ed. Philadelphia, PA: Elsevier; 2011:1510.
- Figure 75-15. Reach, Throw, Row, Go: Recommended rescue techniques in submersion incidents. Submersion Injuries and Drowning. In: Auerbach P, ed. *Auerbach's Wilderness Medicine*. 7<sup>th</sup> ed. Philadelphia, PA: Elsevier; 2011:1513.

## Non-Refereed Publications

Queiroga AC, et al. Resuscitation of the drowned person in the era of COVID-19 disease: A common ground for recommendations, identification of research needs and a global call to action. Joint position statement from IDRA, ILS and IMRF, May 2020. Available at: [http://idra.world/portfolio/covid\\_cpr\\_guidelines](http://idra.world/portfolio/covid_cpr_guidelines).

Schmidt A, Sempsrott J, Hawkins S. Special report: The myth of dry drowning remains at large. *Emergency Medicine News*. 2018;40(6):1,22.

Queiroga A, Webber J, Schmidt A, Sempsrott J, Barcala-Furelos R, Tipton M, Szpilman D. Consequences of Near-Drowning-Related Pneumonia—A Descriptive Series from Martinique, French West Indies. *Int J Environ Res Public Health*. 2018;15(4):706. [Letter to Editor].

Hawkins S, Sempsrott J, Schmidt A. Drowning in a sea of misinformation: dry drowning and secondary drowning. *Emergency Medicine News*. 2017;39(8):39-40.

Webber J, Schmidt A, Sempsrott J, Szpilman D, Queiroga A. Pediatric non-fatal drowning events: do they warrant trauma team activation? *Resuscitation*. [Letter to Editor, In Press].

Webber J, Schmidt A, Sempsrott J, Szpilman D, Queiroga A, Clemens T, Hood N. Fatal and non-fatal drowning in rivers. *Forensic Sci Med Pathol*. 2017 Jun. [Letter to Editor].

Schmidt A, Szpilman D, Berg I, Sempsrott J, Morgan P. A call for the proper action on drowning resuscitation. *Resuscitation*. 2016 Aug;105:e9-e10. [Letter to Editor]

Schmidt A, Sempsrott J. Surfactant for Acute Respiratory Distress Syndrome Caused by Near Drowning in a Newborn. *Pediatr Emerg Care*. 2016 Jan;32(1). [Letter to Editor]

Riha H, Aaronson P, Schmidt A. Evaluation of analgesic effects of ketamine through sub-dissociative dosing in the ED. [Letter to Editor] *J Emerg Med*. 2015 March 25 [Epub].

Schmidt A, Sempsrott J. Near drowning and adult respiratory distress syndrome. [Letter to Editor] *J Emerg Med*. 2014;Nov 13. [Epub]

Sempsrott J, Slattery D, Schmidt A, et al. Systematic review of non-utstein style drowning terms. *Ann Emerg Med*. 2011;58:S321. [Abstract]

## International Presentations

### **Beach Lifeguard Data Collection and Reporting**

World Conference on Drowning Prevention (Durban, South Africa) Oct 2019

### **Drowning: What is it and what is it not?**

World Conference on Surfing Medicine (Melbourne, Australia) Apr 2019

### **Water rescue and drowning resuscitation (workshop)**

World Conference on Surfing Medicine (Melbourne, Australia) Apr 2019

World Conference on Surfing Medicine (Newquay, UK) Sep 2018

### **Drowning Resuscitation**

Advanced Surf Medicine Life Support Course (Peniche, Portugal) May 2018

Advanced Surf Medicine Life Support Course (Ericeira, Portugal) May 2016

Advanced Surf Medicine Life Support Course (Ericeira, Portugal) May 2015

Advanced Surf Medicine Life Support Course (Ericeira, Portugal) May 2014

Conference in Surfing Medicine (Sagres, Portugal) Oct 2013

### **Hypothermia**

Advanced Surf Medicine Life Support Course (Peniche, Portugal) May 2018

Advanced Surf Medicine Life Support Course (Ericeira, Portugal) May 2014

### **Basic Life Support**

Advanced Surf Medicine Life Support Course (Peniche, Portugal) May 2018

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Advanced Surf Medicine Life Support Course (Ericeira, Portugal)	May 2016
Advanced Surf Medicine Life Support Course (Ericeira, Portugal)	May 2015
Advanced Surf Medicine Life Support Course (Ericeira, Portugal)	May 2014
<b>Mass Casualty Incidents</b>	
Advanced Surf Medicine Life Support Course (Ericeira, Portugal)	May 2016
Advanced Surf Medicine Life Support Course (Ericeira, Portugal)	May 2015
<b>The Use of Non-Utstein Style Drowning Terms Since 2010</b>	
World Conference on Drowning Prevention (Penang, Malaysia)	Nov 2015
<b>Microfinancing Front-Line Drowning Prevention Campaigns</b>	
World Conference on Drowning Prevention (Penang, Malaysia)	Nov 2015
<b>Open water rescue skills for surfers [practical skills presentation]</b>	
Conference in Surfing Medicine (Anglet, France)	Sep 2015
<b>American Red Cross Volunteer Lifesaving Corps: 100 years [poster]</b>	
World Conference on Drowning Prevention (Potsdam, Germany)	Oct 2013

## National Presentations

<b>Heart Valve Disaster</b>	
Clinical Decision Making in Emergency Medicine (Ponte Vedra, FL)	Jun 2021
<b>Drowning: Where we are in 2021</b>	
United States Lifesaving Association Spring Educational Conference (online)	Apr 2021
<b>Drowning Resuscitation</b>	
Yale School of Medicine PA Program Wilderness Medicine Journal Club (online)	Apr 2021
United States Lifesaving Association Fall Meeting (Delray, FL)	Nov 2018
Clinical Decision Making in Emergency Medicine (Ponte Vedra, FL)	Jun 2016
Emergency Medicine Update-Northwest Seminars (Key West, FL)	Feb 2016
<b>Red Cross Scientific Advisory Council position statement on CPR for Drowning</b>	
Red Cross Scientific Advisory Council national meeting (virtual)	Jan 2021
<b>What's On The Street and What's in Your ED?</b>	
Hot Topics in Emergency Medicine for APPs (online)	Oct 2020
Clinical Decision Making in Emergency Medicine (Ponte Vedra, FL)	Jun 2020
<b>Ultrasound Guided Procedures (Lecture + Skills)</b>	
Society of Emergency Physician Assistants Ultrasound Course	Jan 2020
Society of Emergency Physician Assistants Ultrasound Course	Jan 2019
Society of Emergency Physician Assistants Ultrasound Course	Feb 2018
Society of Emergency Physician Assistants Ultrasound Course	Jan 2017
<b>Red Cross Scientific Advisory Council position statement on in-water resuscitation</b>	
Red Cross Scientific Advisory Council national meeting (Montreal, QC)	Jun 2019
<b>Valvular Emergencies</b>	
Clinical Decision Making in Emergency Medicine (Ponte Vedra, FL)	Jun 2019
<b>Surf Medicine</b>	
United States Lifesaving Association Fall Meeting (Delray, FL)	Nov 2018
<b>STEMI: Saw the ECG, missed the infarction</b>	
Clinical Decision Making in Emergency Medicine (Ponte Vedra, FL)	Jun 2018
<b>Transplant Emergencies</b>	
Clinical Decision Making in Emergency Medicine (Ponte Vedra, FL)	Jun 2017
<b>Arthrocentesis and Intraosseous line placement (workshop)</b>	
Society of Emergency Physician Assistants 360 Conference	May 2018
Society of Emergency Physician Assistants 360 Conference	Apr 2017
<b>Approach to the Difficult Airway (workshop)</b>	
Society of Emergency Physician Assistants 360 Conference	May 2018
Society of Emergency Physician Assistants 360 Conference	Apr 2017
<b>Pediatric Drowning, Neck trauma, Ocular and DVT Ultrasound</b>	
ACEP SIM Training Course (Jacksonville, FL)	Apr 2016
<b>STEMI Mimics</b>	
Emergency Medicine Update-Northwest Seminars (Key West, FL)	Feb 2016
<b>Marine Envenomation</b>	
Emergency Medicine Update-Northwest Seminars (Key West, FL)	Feb 2016
<b>Hypothermia and Hyperthermia</b>	

Emergency Medicine Update-Northwest Seminars (Key West, FL)	Feb 2016
<b>Understanding Drowning</b>	
EMS World Expo (Las Vegas, NV)	Sep 2013

## Regional Presentations

### Beach Medicine

UF Health Jacksonville Emergency Medicine Sneak Peak Jul 2021

### Drowning: Where we are in 2021

South Florida Water Safety Symposium (online) Apr 2021

### Valvular Emergencies

UF Jacksonville Emergency Medicine Grand Rounds (Jacksonville, FL) May 2020

### The Crashing Asthmatic

ShandsCair Advances in Critical Care (Gainesville, FL) May 2020

St Vincent's Clay County EMS Lunch and Learn (Jacksonville, FL) Aug 2017

ClinCon 2017 (Orlando, FL) Jul 2017

Jacksonville Fire and Rescue Department Recruit EMS Training Jan 2017

UF Health/TraumaOne EMS Complex Case Conference (Jacksonville, FL) Sep 2016

### Surfing Medicine: A Sports Medicine Review

South East Chapter: American College of Sports Medicine (Jacksonville, FL) Feb 2020

### Pre-hospital Ventilator Management

Bradford County Fire and Rescue Department (Starke, FL) Aug 2019

### Diving Emergencies

UF Health Emergency and Trauma Care Symposium (Jacksonville, FL) Feb 2020

ShandsCair Critical Care Conference (Gainesville, FL) Apr 2019

### STEMI and Cardiac Arrest

FOMA Primary Care and Cardiovascular Symposium (St Augustine, FL) Mar 2019

### Hypothermia and Hyperthermia

FOMA Primary Care and Cardiovascular Symposium (St Augustine, FL) Mar 2019

### Drowning Resuscitation

ShandsCair Critical Care Conference Dec 2020

Volunteer Lifesaving Corps Winter Recruit Class (Jacksonville, FL) Feb 2020

USLA Officer Training Course (West Palm, FL) Dec 2019

UF Health Jacksonville Trauma Transfer Conference (Jacksonville, FL) Aug 2019

Long Branch Ocean Rescue (Long Branch, NJ) Jun 2019

Surf Medicine: 101 (Jacksonville Beach, FL) Jun 2020

Surf Medicine: 101 (Jacksonville Beach, FL) Jun 2019

Surf Medicine: 101 (Jacksonville Beach, FL) Feb 2019

South Florida Water Safety Symposium (Sunrise, FL) Feb 2019

ShandsCair Big Bend EMS Conference (Tallahassee, FL) Feb 2019

Colorado River Law Enforcement Association (Laughlin, NV) Feb 2019

USLA Officer Training Course (West Palm, FL) Dec 2018

St Vincent's Clay County EMS Lunch and Learn (Jacksonville, FL) Apr 2018

Berkeley County Emergency Ambulance Authority (Martinsburg, WV) Apr 2018

USLA Officer Training Course (West Palm, FL) Dec 2017

Ponte Vedra Ocean Rescue (Ponte Vedra, FL) Apr 2017

UF Health Emergency and Trauma Care Symposium (Jacksonville, FL) Jan 2016

State of the Art Critical Care for EMS Conference (Jacksonville, FL) May 2015

USLA South Atlantic Regional meeting (Jacksonville, FL) Jan 2015

USLA Officer Training Course (West Palm, FL) Dec 2014

Clay County EMS (Jacksonville, FL) Nov 2014

American Red Cross Volunteer Lifesaving Corps (Jacksonville, FL) Apr 2014

St Johns County Marine Rescue (St. Augustine, FL) Apr 2014

UF Jacksonville Emergency Medicine Grand Rounds (Jacksonville, FL) Mar 2014

Pompano Beach Ocean Rescue (Pompano Beach, FL) Feb 2014

Florida Beach Patrol Chief Association (Lake Worth, FL) Feb 2014

Atlantic Beach Ocean Rescue (Atlantic Beach, FL) Jun 2013

Kill Devil Hills Ocean Rescue (Kill Devil Hills, NC) Jun 2013

Corolla Beach Ocean Rescue (Corolla, NC) Jun 2013

Naval Air Station Jacksonville Safety Stand Down (Jacksonville, FL)	May 2013
American Red Cross Volunteer Lifesaving Corps (Jacksonville, FL)	Mar 2013
<b>Optimizing Media in MedEd Presentations</b>	
UF Jacksonville Research Training Academy (online)	Apr 2021
UF Jacksonville Research Training Academy (online)	Mar 2020
UF College of Medicine Jacksonville Faculty Development Series	Sep 2018
<b>Evidence-Based Cardiac Life Support</b>	
ShandsCair Critical Care Conference	Oct 2020
ClinCon (Orlando, FL)	Jul 2018
<b>Pre-hospital Sedation</b>	
UF Jacksonville Emergency Medicine Grand Rounds (Jacksonville, FL)	Aug 2020
ClinCon (Orlando, FL)	Jul 2018
<b>Optimizing Social Media in Medical Education</b>	
UF College of Medicine Jacksonville Faculty Development Series	Feb 2018
<b>The Approach to the Pre-hospital Difficult Airway</b>	
UF Health Emergency and Trauma Care Symposium (Jacksonville, FL)	Feb 2018
UF Health/Trauma One Frykberg Memorial Symposium (Jacksonville, FL)	Nov 2014
<b>Pediatric Trauma</b>	
Nassau County Fire and Rescue Department (Fernandina Beach, FL)	Feb 2018
<b>Pediatric Burns</b>	
UF Health Kids Care Trauma Symposium (Jacksonville, FL)	Jul 2017
<b>Pre-hospital Literature Update</b>	
UF Jacksonville Emergency Medicine Grand Rounds (Jacksonville, FL)	Jun 2017
UF Health Emergency and Trauma Care Symposium (Jacksonville, FL)	Feb 2017
<b>Trauma Emergencies</b>	
ShandsCair Critical Care Conference (online)	May 2021
ClinCon 2020 (online)	Jul 2020
Jacksonville Fire and Rescue Department Recruit EMS Training	Jul 2019
Jacksonville Fire and Rescue Department Recruit EMS Training	May 2018
Jacksonville Fire and Rescue Department Recruit EMS Training	Oct 2017
Jacksonville Fire and Rescue Department Recruit EMS Training	Jul 2017
Jacksonville Fire and Rescue Department Recruit EMS Training	Jan 2017
<b>Neurologic Emergencies</b>	
Jacksonville Fire and Rescue Department Recruit EMS Training	Jul 2019
Jacksonville Fire and Rescue Department Recruit EMS Training	May 2018
Jacksonville Fire and Rescue Department Recruit EMS Training	Oct 2017
Jacksonville Fire and Rescue Department Recruit EMS Training	Jul 2017
Jacksonville Fire and Rescue Department Recruit EMS Training	Jan 2017
Jacksonville Fire and Rescue Department Recruit EMS Training	Nov 2016
<b>Basic ECG Interpretation</b>	
Jacksonville Fire and Rescue Department Recruit EMS Training	May 2018
Jacksonville Fire and Rescue Department Recruit EMS Training	Jul 2017
<b>Pediatric Drowning Resuscitation</b>	
UF Health Kids Care Trauma Symposium (Jacksonville, FL)	Dec 2016
UF Health Kids Care Trauma Symposium (Jacksonville, FL)	May 2016
FCEP Symposium By The Sea (Amelia Island, FL)	Aug 2015
<b>Obstetric Emergencies</b>	
Jacksonville Fire and Rescue Department Recruit EMS Training	Jul 2019
Jacksonville Fire and Rescue Department Recruit EMS Training	May 2018
Jacksonville Fire and Rescue Department Recruit EMS Training	Oct 2017
Jacksonville Fire and Rescue Department Recruit EMS Training	Jul 2017
Jacksonville Fire and Rescue Department Recruit EMS Training	Nov 2016
<b>Advanced Airway Management</b>	
Jacksonville Fire and Rescue Department Recruit EMS Training	Jul 2017
Jacksonville Fire and Rescue Department Recruit EMS Training	Jan 2017
Jacksonville Fire and Rescue Department Recruit EMS Training	Nov 2016
<b>NAMET EMS Safety Course (Instructor)</b>	
UF Health TraumaOne (Jacksonville, FL)	Oct 2016

<b>A novel mobile-ready website for pre-hospital education and feedback [poster]</b>	UF Jacksonville Advances in Medical Education (Jacksonville, FL)	Jun 2016
<b>Marine Envenomation</b>	UF Jacksonville Emergency Medicine Grand Rounds (Jacksonville, FL)	Jun 2016
<b>Not For Human Consumption: Emerging "Legal Highs"</b>	State of the Art Critical Care for EMS Conference (Jacksonville, FL)	Dec 2015
	UF Health Emergency and Trauma Care Symposium (Jacksonville, FL)	Jan 2015
<b>Hypothermia</b>	UF Health Emergency Department Nursing	Nov 2015
<b>Ultrasound guided peripheral IV placement</b>	St Vincent's Jacksonville Emergency Department (Jacksonville, FL)	May 2015
<b>Advanced Airway Techniques for the MICU</b>	MICU/ED Educational sessions (Jacksonville, FL)	Feb 2015
<b>Drowning, Hypothermia, and Diving Emergencies</b>	UF Jacksonville Emergency Medicine Grand Rounds (Jacksonville, FL)	Jan 2015
<b>The Approach to the Pre-hospital Difficult Airway</b>	UF Health/Trauma One Frykberg Memorial Symposium (Jacksonville, FL)	Nov 2014
<b>STEMI, Cardiac Arrest, and Tourniquets for EMS providers</b>	Nassau County Fire Rescue Training (Jacksonville, FL)	Aug 2014
<b>Drowning, Hypothermia, Heat Emergencies, Dive Medicine</b>	UF Health – Jacksonville Critical Care Transport Course (Jacksonville, FL)	May 2014
<b>Empyema, Spinal Epidural Abscess, Endocarditis</b>	Emergency Medicine Morbidity and Mortality Conference (Jacksonville, FL)	Apr 2014
<b>Dural Sinus Thrombosis, Pneumoperitoneum</b>	Emergency Medicine Morbidity and Mortality Conference (Jacksonville, FL)	Mar 2014
<b>Thyroid Storm, AMA, Thrombolysis in Cardiac Arrest</b>	Emergency Medicine Morbidity and Mortality Conference (Jacksonville, FL)	Feb 2014
<b>Influenza Pneumonia, Guillain-Barré-Miller Fisher Variant</b>	Emergency Medicine Morbidity and Mortality Conference (Jacksonville, FL)	Feb 2014
<b>Drowning: An Update on a Global Disease</b>	St John's County Fire Rescue (St. Augustine, FL)	Jun 2012
	American College of Osteopathic Emergency Physicians (Orlando, FL)	May 2009
<b>Wilderness Water Rescue and Resuscitation Scenario</b>	Wilderness Medicine Society Student Elective (Townsend, TN)	Feb 2011
	Appalachian Center for Wilderness Medicine Conference (Augusta, GA)	Mar 2010

## Online Presentations

<b>Diving Emergencies</b>	Emergency Medicine Learning Resource Center	Aug 2018
<b>Addressing Drowning Terminology Misnomers</b>	Drowning Prevention Coalition of Arizona	May 2018
<b>Drowning Resuscitation</b>	Emergency Medicine Learning Resource Center	Oct 2017
<b>Drowning: A Dive Below the Surface</b>	EDClear (www.ebmedicine.net)	Jul 2017
<b>Drowning Resuscitation</b>	EM:Rap Podcast (www.emrap.org)	Jul 2015
<b>Surf Survival: Water Rescue</b>	Surflife (www.surflife.com)	Oct 2014
<b>Drowning and Hypothermia</b>	United States Coast Guard, Base Kodiak (www.youtube.com)	Aug 2014

## Other Activities

Trauma Liaison, UF Health Jacksonville Department of Emergency Medicine  
Committee Chair  
UF Health Jacksonville STEMI Quality Committee  
UF Health Jacksonville Critical Care Outreach Committee

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## Web Master

[www.lifeguardswithoutborder.org](http://www.lifeguardswithoutborder.org)  
[www.drowninglit.com](http://www.drowninglit.com)  
[www.jaxems.com](http://www.jaxems.com)

## Reviewer

Journal of American College of Emergency Physicians - Open  
International Journal of Environmental Research and Public Health  
British Medical Journal-Open  
World Conference on Drowning Prevention (abstracts)  
International Journal of Disaster Risk Reduction  
International Medical Case Reports Journal  
Wilderness and Environmental Medicine  
PLOS ONE  
Journal of Forensic and Legal Medicine  
Emergency Medicine Practice  
Safety

## Course Director

Surf Medicine: 101 (Jacksonville Beach, FL)	Feb 2020
UF-Mayo EMS Conference	Jun 2019
Surf Medicine: 101 (Jacksonville Beach, FL)	Jun 2019
Surf Medicine: 101 (Jacksonville Beach, FL)	Feb 2019
CPR For Parents (Jacksonville, FL)	Dec 2018
CPR For Parents (Jacksonville, FL)	Nov 2017
CPR For Parents (Jacksonville, FL)	Aug 2017
UF-Mayo "State of the Art Critical Care for EMS" Conference	Feb 2017
UF-Mayo "State of the Art Critical Care for EMS" Conference	Jun 2016
"You Could Save A Child From Drowning This Summer. Here's How" NPR Digital interview	Jul 2021
"Hands Only CPR", WJCT [Radio Interview] (Jacksonville, FL)	May 2019
Consultant, "Supervising swimmers to save lives" by Sarah Miller (UF OpenLines)	Jul 2018
Consultant, "Water Safety: Drowning prevention strategies that could save a life" by Seka Palikuca ( <a href="http://www.doctorsthatdo.org">www.doctorsthatdo.org</a> )	Jul 2017
"Water Safety and CPR", WJXT News [TV Interview] (Jacksonville, FL)	Jul 2017
Consultant, "Death By Floatie: Why You Can't Take Your Eyes Off Kids And Ocean Toys" by Diana Hembree ( <a href="http://www.forbes.com">www.forbes.com</a> )	Jul 2017
Consultant, "What Every Parent Needs to Know About 'Dry Drowning'" by Emily Page Hatch ( <a href="http://www.babble.com">www.babble.com</a> )	Jul 2017
Consultant, "Why Using the Term 'Dry Drowning' Could Do More Harm Than Good" by Jesslyn Shields ( <a href="http://www.howstuffworks.com">www.howstuffworks.com</a> )	Jun 2017
Reviewer, Emergency Medicine Practice	Jul 2017
Lead Physician, 2017 Gate River Run (Jacksonville, FL)	Mar 2017
"Lightning injuries", First Coast News [TV Interview] (Jacksonville, FL)	Feb 2017
Reviewer, Wilderness & Environmental Medicine	Jan 2017
Hands-Only CPR Training Leader (Jacksonville, FL)	Jan 2017
NAEMT EMS Safety Course (Orlando, FL)	Jul 2016
"Water Safety", WJXT News [TV Interview] (Jacksonville, FL)	Jul 2016
Principal Investigator Siemens D-Dimer DVT/PE Exclusionary Sample Collection Project	Mar 2016
Lead Physician, 2016 Gate River Run (Jacksonville, FL)	Mar 2016
Consultant, Drowning Rescues: The Danger Isn't Over When You're Saved by Mary Purcell ( <a href="http://www.safebee.com">www.safebee.com</a> )	Jun 2015
Race physician, 2015 Gate River Run (Jacksonville, FL)	Mar 2015
"CPR", Alert Diver Magazine [Interview] ( <a href="http://www.alertdiver.com">www.alertdiver.com</a> )	Mar 2015
"Firework Safety", WJXT News [TV interview] (Jacksonville, FL)	Jul 2014
Race physician, 2013 Gate River Run (Jacksonville, FL)	Mar 2013

## Awards

American College of Emergency Physicians National Junior Faculty Teaching Award	Jul 2020
Duval County Medical Society 2019 Philip H. Gilbert Young Physician Leadership Award	Oct 2019

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Florida Beach Patrol Chiefs Association Presidents Award	Jul 2019
Special Information Publisher's Association: Best Instructional Reporting	Jun 2016
Drowning in the adult population: Emergency department resuscitation and treatment. <i>Emergency Medicine Practice</i> .	
Distinguished Young Faculty Member (UF-Jacksonville Emergency Medicine)	Jun 2015
Pediatric ICU 2 <sup>nd</sup> Year Resident of the Year (UF-Jacksonville Emergency Medicine)	Jun 2013
First Year Resident of the Year (UF-Jacksonville Emergency Medicine)	Jun 2012
Patient Satisfaction Award (UF-Jacksonville Emergency Medicine)	Aug 2011