AAP SECTION ON EMERGENCY MEDICINE

SCIENTIFIC ABSTRACT & EDUCATIONAL PROGRAM

OCTOBER 25-27, 2019

FRIDAY, OCTOBER 25, 2019
9:00AM – 7:00PM

SECTION ON EMERGENCY MEDICINE PROGRAM – DAY 1

9:00 AM – 12:00 PM  COMMITTEE FOR THE FUTURE PROGRAM
Moderator: Ameer Hassoun, MD, FAAP

9:00 AM – 11:00 AM  DISASTER PREPAREDNESS FOR THE PEM PHYSICIAN
Deanna Dahl-Grove, MD, FAAP
Joelle Simpson, MD, FAAP

11:00 AM – 12:00 PM  QI AND DISASTER RECOVERY
Brent Kaziny, MD, FAAP

12:00 PM – 1:00 PM  LUNCH BREAK

1:00 PM – 5:30 PM  SCIENTIFIC ABSTRACT PRESENTATIONS, POSTERS & AWARDS
Moderator: Karen O’Connell, MD, MEd, FAAP

1:00 PM – 1:15 PM  KEN GRAFF RESEARCH AWARD 2019

1:15 PM – 1:30 PM  KEN GRAFF 2017 PROJECT REPORT

1:30 PM – 3:15 PM  ABSTRACT SESSION I

3:15 PM – 3:30 PM  INTRO TO THE POSTERS (1 MIN PRESENTATIONS BY ALL POSTER PRESENTERS)

3:30 PM – 3:45 PM  BREAK

3:45 PM – 5:30 PM  ABSTRACT SESSION II

5:30 PM – 7:00 PM  SECTION ON EMERGENCY MEDICINE RECEPTION & AWARDS
SATURDAY, OCTOBER 26, 2019
7:00AM – 6:15PM

SECTION ON EMERGENCY MEDICINE PROGRAM – DAY 2
Moderator: Javier Gonzalez del Rey, MD, FAAP

7:00 AM – 8:00 AM  MEET THE SOEM SUBCOMMITTEE CHAIRS
SOEM Subcommittee Chairs

8:00 AM – 9:00 AM  EMERGIQUIZ PRESENTATIONS – PART I
Marideth Rus, MD, FAAP

9:00 AM – 9:45 AM  STATE OF THE SECTION
Javier Gonzalez del Rey, MD, MEd, FAAP – Chair, SOEM Executive Committee

9:45 AM – 10:00 AM  JIM SEIDEL DISTINGUISHED SERVICE AWARD

10:00 AM – 10:15 AM  MICHAEL SHANNON HUMANITARIAN AWARD

10:15 AM – 10:30 AM  BREAK

10:30 AM – 11:30 AM  EMERGIQUIZ PRESENTATIONS – PART II
Marideth Rus, MD, FAAP

11:30 AM – 12:00 PM  EMERGIQUIZ AWARD PRESENTATIONS
Marideth Rus, MD, FAAP

12:00 PM – 1:00 PM  PEMPix PHOTO COMPETITION
Brad Sobolewski, MD, MEd, FAAP

1:00 PM – 2:00 PM  LUNCH BREAK

2:00 PM – 4:00 PM  PEDISONOFEST
Stephanie Leung, MD, FAAP
Matthew Kusulas, MD, FAAP

JOINT PROGRAM: SECTION ON EMERGENCY MEDICINE, SECTION ON NEUROSURGERY & SECTION ON SURGERY
Moderator: Mary Fallat, MD, FAAP

2:15 PM – 2:30 PM  INTRODUCTION
Mary Fallat, MD, FAAP

2:30 PM – 3:15 PM  GANS LECTURE: PREVENTING FIREARM INJURIES THROUGH INFORMED ADVOCACY
Jonathan Martin, MD, FAAP

3:15 PM – 4:00 PM  MENTAL HEALTH AND VIOLENCE
Kevin Haggerty, PhD

4:00 PM – 4:15 PM  BREAK

4:15 PM – 6:15 PM  ADVOCACY WORKSHOP
Lenore Jarvis, MD, FAAP
Steven Krug, MD, FAAP
SUNDAY, OCTOBER 27, 2019
8:30AM – 1:15PM

SECTION ON EMERGENCY MEDICINE PROGRAM – DAY 3

JOINT PROGRAM: SECTION ON EMERGENCY MEDICINE & SECTION ON TRANSPORT MEDICINE
Moderator: Kathleen Brown, MD, FAAP

CROSSROADS OF TRANSPORT & EMERGENCY MEDICINE

8:30 AM – 9:00 AM  GAMUT: RESEARCH IN TRANSPORT MEDICINE
Michael Bigham, MD, FAAP
Hamilton Schwartz, MD, FAAP

9:00 AM – 9:30 AM  PREHOSPITAL SEPSIS SCREENING AND EARLY TREATMENT
Lynn Babcock, MD, FAAP

9:30 AM – 10:00 AM  EMSC GRANTEES: WHAT ARE THEY ACCOMPLISHING
Charles Macias, MD, MPH, FAAP

10:00 AM – 11:30 AM  PALS VS. NRP: WHICH ONE WHEN?
Scott Saunders, MD, FAAP
Stephen Schexnayder, MD, FAAP

11:30 AM – 1:00 PM  LUNCH BREAK
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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| 8:00AM-8:10AM | WELCOME & INTRODUCTION  
*David Teng, MD, FAAP* |
| 8:10AM-8:15AM | Warm-up: physics/fundamentals  
*NAME 1* |
| 8:15AM-8:45AM | Group A: Eval of skin and soft tissue (Jeopardy Round 1)  
*NAME 2*  
Group B: Hands on stations phantoms with Hands-on Instructors |
| 8:45AM-9:15AM | Group A: Hands on stations phantoms with Hands-on Instructors  
Group B: Eval of skin and soft tissue (Jeopardy Round 1)  
*NAME 2* |
| 9:15AM-9:45AM | Integrating POCUS into routine and critical procedures  
*NAME 3* |
| 9:45AM-10:00AM | BREAK |
| 10:00AM-10:30AM | Group A: Approach to the patient with abdominal pain (Jeopardy Round 2)  
*NAME 4*  
Group B: Vascular Access phantoms with Hands-on Instructors |
| 10:30AM-11:00AM | Group A: Vascular Access phantoms with Hands-on Instructors  
Group B: Approach to the patient with abdominal pain (Jeopardy Round 2)  
*NAME 4* |
| 11:00AM-11:30AM | Approach to the trauma patient E-FAST  
*NAME 5* |
| 11:30AM-12:00PM | Cardiac Cases from the ED  
*NAME 6* |
| 12:00-1:15pm | LUNCH |
| 1:15pm-2:15PM | Hands on stations- EFAST and Cardiac with Hands-on Instructors |
| 2:15-2:45pm | Evaluation of patient with respiratory distress  
*NAME 7* |
| 2:45pm-3:45pm | Hands on stations- Thoracic, MSK, abdomen review with Hands-on Instructors |
| 3:45pm -4:00pm | POCUS now and future  
*NAME 8* |
| 4:00pm-4:15pm | BREAK |
| 4:15pm-5:30pm | Cool cases and Image Review  
*NAME 9* |
ADVANCED POINT-OF-CARE ULTRASOUND WORKSHOP: ULTRASOUND-GUIDED RESUSCITATION: PRECISION CARE FOR THE CRITICALLY ILL CHILD

Course Director: Adam Sivitz, MD FAAP

JOINT PROGRAM: SECTION ON EMERGENCY MEDICINE, SECTION ON CRITICAL CARE, & SECTION ON INTERNATIONAL CHILD HEALTH

Hands-on Instructors:
- Advanced Echocardiography #1 - TBD
- Vascular Access (central and peripheral) - TBD
- IVC and Lung - TBD
- Ultrasound Simulated Resuscitation - TBD
- Advanced Echocardiography #2 - TBD

8:00 AM – 8:10 AM  WELCOME / INTRODUCTIONS
Adam Sivitz, MD, FAAP

8:10 AM – 8:25 AM  TEACHING POCUS
NAME 1

8:25 AM – 9:05 AM  HANDS ON ROTATION #1
Hands-On Instructors

9:05 AM – 9:45 AM  HANDS ON ROTATION #2
Hands-On Instructors

9:45 AM – 9:55 AM  BREAK

9:55 AM-10:35 AM  HANDS ON ROTATION #3
Hands-On Instructors

10:35 AM – 11:05 AM  HANDS ON ROTATION #4
Hands-On Instructors

11:05 AM- 12:05 PM  CASE PRESENTATIONS / PANEL DISCUSSION
NAMES 2-3

12:05 PM – 12:15 PM  BREAK

12:15 PM - 1:00 PM  HANDS ON ROTATION #5
Hands-On Instructors

1:00 PM – 1:15 PM  FEEDBACK AND EVALUATION