AMERICAN ACADEMY OF PEDIATRICS
SECTION ON EMERGENCY MEDICINE

SCIENTIFIC ABSTRACT & EDUCATIONAL PROGRAM

BASIC & ADVANCED POINT OF CARE ULTRASOUND

PEDISONOFEST | SUBCOMMITTEE- SIG MEETINGS
FRIDAY, NOVEMBER 2, 2018
SECTION ON EMERGENCY MEDICINE PROGRAM & RECEPTION
DAY 1 | 9AM - 7PM

COMMITTEE FOR THE FUTURE PROGRAM

PREHOSPITAL CARE & INJURY PREVENTION
Moderator: Ameer Hassoun, MD, FAAP

9:00-10:00AM
ARE WE READY? NATIONAL PEDIATRIC READINESS PROJECT
Kate Remick, MD, FACEP, FAAP, FAEMS

10:00-11:00AM
EM AND THE PRE-HOSPITAL ARENA
Marianne Gausche-Hill, MD, FACEP, FAAP, FAEMS

11:00-12:00PM
INJURY PREVENTION AND THE EM PHYSICIAN
Leticia Ryan, MD, MPH, FAAP

12:00-1:00PM
LUNCH

SCIENTIFIC ABSTRACT PRESENTATIONS, POSTERS & AWARDS
Moderator: Karen O’Connell, MD, MEd, FAAP

1:00-1:15PM
KEN GRAFF RESEARCH AWARD 2018

1:15-1:30PM
KEN GRAFF 2016 PROJECT REPORT
Intranasal Ketamine Compared with Intranasal Fentanyl for Treatment of Pain Associated with Acute Extremity Injuries in Children: A Randomized Controlled Trial
Theresa Frey, MD, FAAP

1:30-3:15PM
ABSTRACT SESSION I

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

3:30-3:45PM
BREAK

3:45-5:30PM
ABSTRACT SESSION II

5:30-7:00PM
SECTION ON EMERGENCY MEDICINE RECEPTION & AWARDS
SATURDAY, NOVEMBER 3, 2018
SECTION ON EMERGENCY MEDICINE PROGRAM
DAY 2 | 8AM - 5PM

8:00-9:00AM  EMERGIQUIZ PRESENTATIONS - PART I
Thuy Ngo, DO, MEd, FAAP

9:00-10:00AM  STATE OF THE SECTION I SUBCOMMITTEE-SIG
CHAIR REPORTS
Prashant Mahajan, MD, MPH, MBA, FAAP
Chair, SOEM Executive Committee

10:00-10:15AM  JIM SEIDEL DISTINGUISHED SERVICE AWARD

10:15-10:30AM  STEVE MILLER EXCELLENCE IN EDUCATION &
MENTORSHIP AWARD

10:30-10:45AM  BREAK

10:45-11:45AM  EMERGIQUIZ PRESENTATIONS - PART II
Thuy Ngo, DO, MEd, FAAP

11:45-12:45PM  PEMPIX PHOTO COMPETITION
Brad Sobolewski, MD, MEd, FAAP

12:45-1:00PM  EMERGIQUIZ AWARD PRESENTATIONS
Thuy Ngo, DO, MEd, FAAP

1:00-2:00PM  LUNCH
JOINT PROGRAM: SECTION ON EMERGENCY MEDICINE, COUNCIL ON QUALITY IMPROVEMENT AND PATIENT SAFETY & SECTION ON HOSPITAL MEDICINE

QUALITY METRICS FROM THE ED TO THE INPATIENT UNIT AND CREATING VALUE FOR THE PATIENT EXPERIENCE

Moderators: Charles Macias, MD, MPH, FAAP | Joel Tieder, MD, MPH, FAAP

2:00-3:00PM  HIGH VALUE CARE FROM THE PATIENT AND FAMILY PERSPECTIVE
Jimmy Beck, MD, FAAP

3:00-4:00PM  EMERGING TRENDS IN MEASURING VALUE IN THE PEDIATRIC ED
Paul Mullan, MD, MPH, FAAP

4:00-5:00PM  IMPROVING VALUE IN PEDIATRIC HOSPITAL CARE: APPROACHES AND EXAMPLES
Evan Fieldston, MD, MBA, MSHP, FAAP
SUNDAY, NOVEMBER 4, 2018
SECTION ON EMERGENCY MEDICINE PROGRAM
DAY 3 | 8AM - 3PM

JOINT PROGRAM | SECTION ON EMERGENCY MEDICINE & SECTION ON RADIOLOGY

UPDATES IN CLINICAL MANAGEMENT
Moderator: Pavan Zaveri, MD, MEd, FAAP

8:30- 9:30AM  UPDATE IN SEDATION OUTSIDE THE OR
Corrie Chumpitazi, MD, FAAP

9:30- 10:30AM  UPDATE IN IMAGE GENTLY
Don Frush, MD, FAAP

10:30- 11:30AM  UPDATE IN CONTRAST USE: US, FLUORO, MRI, CT – WHY AND HOW
Laura Hayes, MD

11:30- 1:00PM  LUNCH

PEDISONOFEST

1:00- 3:00PM  PEDIATRIC POINT-OF-CARE ULTRASOUND COMPETITION (REGISTRATION DETAILS FORTHCOMING)
Stephanie Leung, MD, FAAP | Mona Shah, MD, FAAP
MONDAY, NOVEMBER 5, 2018
BASIC POINT-OF-CARE ULTRASOUND WORKSHOP
8AM - 5:00PM (REGISTRATION REQUIRED)

BASIC POINT-OF-CARE ULTRASOUND WORKSHOP: IMPROVING THE CARE OF CHILDREN

JOINT PROGRAM: SECTION ON EMERGENCY MEDICINE, SECTION ON HOSPITAL MEDICINE & SECTION ON INTERNATIONAL CHILD HEALTH
Course Co-Directors: Kiyetta Alade, MD, RDMS, FAAP I David Teng, MD

Hands On Instructors: Aaron Chen, MD I Joanna Cohen, MD, RDMS I Almaz Dessie, MD I Angela Maxwell, MD, FAAP I Lorraine Ng, MD, RDMS I Rosemary Thomas-Mohtat, MD, FAAP I Kathleen Smith, MD, RDMS, FAAP

PRE-COURSE MATERIALS
Physics & Fundamentals (Joanna Cohen, MD, FAAP, RDMS)
Approach to the Patient with Abdominal Pain (Adam Sivitz, MD, FAAP)
Evaluation of the Skin and Soft Tissue (David Teng, MD; Lorraine Ng, MD, RDMS)

8:00-8:10AM WELCOME & INTRODUCTION
Kiyetta Alade, MD, RDMS, FAAP

8:10-8:15AM WARM-UP: PHYSICS/FUNDAMENTALS
Aaron Chen, MD

8:15-8:45AM GROUP A: EVAL OF SKIN AND SOFT TISSUE (JEOPARDY ROUND 1)
Mona Shah, MD, FAAP

GROUP B: HANDS ON STATIONS PHANTOMS/INSTRUCTORS

8:45-9:15AM GROUP A: HANDS ON STATIONS PHANTOMS/INSTRUCTORS
GROUP B: EVAL OF SKIN AND SOFT TISSUE (JEOPARDY ROUND 1)
Mona Shah, MD, FAAP

9:15-9:45AM INTEGRATING POCUS INTO ROUTINE CRITICAL PROCEDURES
Fred Warkentine, MD, MSc, FAAP

9:45-10:00AM BREAK
BASIC POINT-OF-CARE ULTRASOUND WORKSHOP: IMPROVING THE CARE OF CHILDREN | CONTINUED

10:00-10:30AM   GROUP A: APPROACH TO THE PATIENT WITH ABDOMINAL PAIN (JEOPARDY ROUND 2)
                  Stephanie Leung, MD, FAAP

10:30-11:00AM   GROUP A: VASCULAR ACCESS PHANTOMS/INSTRUCTORS
                  GROUP B: APPROACH TO THE PATIENT WITH ABDOMINAL PAIN (JEOPARDY ROUND 2)
                  Stephanie Leung, MD, FAAP

11:00-11:30AM   APPROACH TO THE TRAUMA PATIENT E-FAST
                  Daniel Park, MD

11:30-12:00PM   CARDIAC CASES FROM THE ED
                  Jennifer Marin, MD, MSc, FAAP

12:00-1:15PM    LUNCH

1:15-2:15PM     HANDS ON STATIONS: EFAST AND CARDIAC WITH HANDS-ON INSTRUCTORS

2:15-2:45PM     EVALUATION OF PATIENT WITH RESPIRATORY DISTRESS
                  Matthew Kusulas, MD, FAAP

2:45-3:45PM     HANDS ON STATIONS: THORACIC, MSK, ABDOMEN REVIEW WITH HANDS-ON INSTRUCTORS

3:45-4:00PM     POCUS NOW AND FUTURE
                  Russ Horowitz, MD, RDMS

4:00-4:15PM     BREAK

4:15-5:00PM     COOL CASES AND IMAGE REVIEW
                  Amanda Toney, MD, FAAP & Marla Levine, MD, RDMS
ADVANCED POINT-OF-CARE ULTRASOUND WORKSHOP: ULTRASOUND-GUIDED RESUSCITATION: PRECISION CARE FOR THE CRITICALLY ILL CHILD

JOINT PROGRAM: SECTION ON EMERGENCY MEDICINE, SECTION ON CRITICAL CARE MEDICINE & SECTION ON INTERNATIONAL CHILD HEALTH | Course Co-Directors: Atim Uya, MD I Adam Sivitz, MD, FAAP

Hands On Instructors: Beth D’Amico, MD, FAAP I Erika Constantine, MD, FAAP I Sam Lam, MD, MPH, RDMS I Danielle Paulin, DO, MA, FAAP

Hands-on Instructions:
- Advanced Echocardiography - TBD
- Vascular Access (central and peripheral) - TBD
- Musculoskeletal - TBD
- Rapid Ultrasound for Shock and Tachycardia #1 - TBD
- Rapid Ultrasound for Shock and Tachycardia (with simulations) #2 - TBD
- Potpourri (Abdomen/ Ocular/ First Trimester Pregnancy) - TBD

8:00- 8:10AM WELCOME / INTRODUCTIONS
Atim Uya, MD

8:10-8:25AM TEACHING POCUS
David Teng, MD

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

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

9:45- 9:55AM BREAK

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

10:35-11:15AM HANDS ON ROTATION #4
Hands-On Instructors

11:15-12:05PM CASE PRESENTATIONS/ PANEL DISCUSSION
Adam Sivitz, MD, FAAP; Russ Horowitz, MD, RDMS, Marla Levine, MD, RDMS

12:05-12:15PM BREAK

12:15- 1:05PM HANDS ON ROTATION #5
Hands-On Instructors

1:05 - 1:15PM FEEDBACK AND EVALUATION
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<td>9:00am-11:00am</td>
<td>PEM Division Chiefs (invite only)</td>
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<td>Friday, November 2</td>
<td>11:00am-1:00pm</td>
<td>Committee on Quality Transformation</td>
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<td>PEM Collaborative Research Committee</td>
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<td>11:30am-2:30pm</td>
<td>PEM Fellowship Directors (invite only)</td>
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<td>Committee for the Future</td>
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<td>Disaster Preparedness</td>
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<td>3:30pm-4:30pm</td>
<td>National Pediatric Readiness Project SIG</td>
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<td>Saturday, November 3</td>
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<td>Emergency Medical Services</td>
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<td>Advocacy</td>
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<td>4:00pm-5:30pm</td>
<td>Pediatric Urgent Care</td>
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<td>Education</td>
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For additional details on the AAP National Conference & Exhibition, including registration, please visit: www.aapexperience.org