ULTRASOUND WORKSHOP FOR THE ADVANCED PRACTICE PROVIDER

MAY 15TH
Welcome Reception & Registration

MAY 16TH—17TH, 2017
Workshop

Hotel Contessa
San Antonio, Texas
About the Conference

AAENP Mission Statement

The American Academy of Emergency Nurse Practitioners promotes high quality, evidence-based practice for nurse practitioners providing emergency care for patients of all ages and acuities in collaboration with an interdisciplinary team.

More specifically, the Academy seeks to:
• Establish guidelines for quality and safety emergency health care
• Encourage continuing clinical education of emergency nurse practitioners
• Support training and education in emergency care
• Facilitate research in emergency care
• Collaborate with professional health organizations and academic institutions

Vision

We are dedicated to sustained partnerships with all emergency care providers, academic and healthcare institutions. We will use our expertise in research, curricular development, nursing regulation, and clinical practice to offer patients across the life span the highest quality care at all acuity levels.

Continuing Education

Attendees may earn continuing education hours for this conference. Participants must be registered for the conference, attend the sessions, and complete an evaluation to obtain contact hours. Continuing education hours are pending. Credit is time-based on the objectives and content outline.

Session Handouts

In an effort to keep registration fees low, session handouts will not be printed in the program guide. Each attendee will receive supplemental instruction videos and handouts upon registering for the conference. Internet access will be available in the hotel rooms and within the seminar sessions. Power strips may not be available in the conference rooms.

Photography

Please note that attendance at this AAENP conference constitutes an agreement by the participant to AAENP’s use and distribution of the participants image. Images are for AAENP’s use only and may appear on the Academy website, in printed brochures, or other promotional materials. Attendance constitutes consent for AAENP’s use of these images.

Policies

Join us as we advance our profession.
Together we can make a difference.

Cancellation, Transfer, and Refund Policy

All cancellations and transfers must be received in writing. Due to the limited registration period AND number of spaces, we cannot refund registration costs, but will gladly transfer your registration to a colleague if the request is made via email to Mary Marcum, mary@aaenp-natl.org. If it becomes necessary to cancel this meeting for any reason, including but not limited to labor strikes or acts of God, liability shall be limited to a full refund of registration fees. AAENP will not be liable for registrants’ expenses. Notification of a cancelled conference will be made at least 15 days prior to the first day of the conference, if possible.

Register online at aaenp-natl.org
The conference and workshop will be held at Hotel Contessa located along the scenic Riverwalk in San Antonio, Texas. Please make your reservations when you register for the conference. We ask that you make your reservation at the Hotel Contessa as all events will be held there.

Conference Site

Hotel Contessa
Luxury Suites on the Riverwalk
306 West Market Street, San Antonio, Texas 78205
210.229.9222 www.thehotelcontessa.com

Hotel

The conference and workshop will be held at Hotel Contessa located along the scenic Riverwalk in San Antonio, Texas. Please make your reservations when you register for the conference. We ask that you make your reservation at the Hotel Contessa as all events will be held there.

Conference Hotel Rate
$199.00 / night
Includes:
- 500 sq ft one-bedroom luxury suite with separate living room
- Wireless internet in room and conference room
- Access to roof top swimming pool and fitness center

Conference Pricing

REGISTER NOW!

REGISTRATION IS LIMITED TO 50 ATTENDEES
REGISTER EARLY TO SAVE YOUR SPOT

Register online at aaenp-nati.org
REGISTRATION CLOSES MAY 11, 2017

Ticket Prices:
- Early Bird $350.00
- Regular $425.00

Registration is limited to: NPs, PAs, and MDs
Other individuals interested in attending, must contact course coordinator for approval.

Registration includes:
- access to all pre-workshop videos and presentations, 2-day workshop with hands-on skills stations, access to the welcome/networking event on May 15th, 2017 and the conference dinner on May 16th, 2017. It also includes breakfast and lunch on both days.
- Due to specialized, individual hands-on component. Each attendee will be assigned an Ultrasound machine and Faculty member.
- Make sure to register early to reserve your spot and to receive your supplemental videos and study material, which will be emailed out prior to the workshop.

May 15th: Welcome Reception & Registration
Hotel Contessa, Second Level Conference Area, Riverview Terrace

PLEASE NOTE:
Conference Registration/Check-In will only be available on May 15th between 6pm and 9pm. Therefore it is mandatory to attend the Welcome Reception.

May 16th-May 17th, 2017: Workshop
Hotel Contessa, Second Floor Conference Area

May 16th, 2017: Conference Dinner
The Palm Restaurant, San Antonio
Thank You to our Sponsors

Dr. John Knight, MD
Dr. Knight has served in the U.S. Army for over 27 years. He spent the first 16 years as a Special Forces “Green Beret” Medic and then completed medical school at the Uniformed Service University of the Health Sciences (USUHS). After obtaining his medical degree, Dr. Knight finished the Emergency Medicine residency, completed the Emergency Medicine Point of Care Ultrasound fellowship. Dr. Knight now serves as faculty in the emergency department of the Department of Defense’s only Level I trauma center, San Antonio Military Medical Center (SAMMC). John is married to his wife, Alyson, and they have 4 children.

Dr. Drea Kaelin, MD
Dr. Kaeliln is Board Certified in Emergency Medicine and is currently an Emergency Medicine Ultrasound Fellow at San Antonio Military Medical Center (SAMMC). She is a graduate of the Virginia Commonwealth University School of Medicine. Dr. Myers residency in Emergency Medicine was completed at Madigan Army Medical Center. She then completed an ultrasound fellowship at SAMMC. Lissa lives in San Antonio, Texas with her husband and three children.

Dr. Ben Daggett, MD
Dr. Daggett received his medical degree from the University of Texas Health Science Center at San Antonio School of Medicine. Dr. Daggett completed his residency at Tripler Army Medical Center, Honolulu, Hawaii before transitioning to Emergency Medicine. During this time, he went on an active duty tour as a Flight Surgeon including a deployment to Iraq as Director of Medical Evacuation for central and northern Iraq. He finished residency in Emergency Medicine at Darnall Army Medical Center at Fort Hood, Texas. Dr. Daggett is currently completing a fellowship in Emergency Medicine Ultrasound at Darnall Army Medical Center.

Dr. Eric Chin, MD, FAEM
Dr. Chin received both his bachelor’s and medical degree at the University of Virginia. He completed a transitional internship at Walter Reed Army Medical Center. SUNYSHC Emergency Medicine Residency was completed at Brooke Army Medical Center. Finally, Dr. Chin completed an Emergency Ultrasound Fellowship at UC Irvine. Dr. Eric Chin serves as the Program Director for the Emergency and Critical Care Ultrasound and Point-of-care Ultrasound Physician Assistant Fellowship at the San Antonio Military Medical Center (SAMMC). Lissa lives in San Antonio, Texas. His areas of interest are symptoms-based uses of bedside ultrasound, automated ultrasound interpretation, and ultrasound use by advanced practice providers.

Dr. Brian Hall, MD, RDMC, RDCS, FACEP
Dr. Hall is a medical graduate from Northwestern University. He completed his residency in Emergency Medicine at Carl R Darnall Army Medical Center (CRDAMC) at Fort Hood, Texas. He then completed the Emergency Ultrasound Fellowship at SAMMC. Dr. Hall served as the Program Director for the Emergency Ultrasound Fellowship, until recently taking over as Chief of the newly opened Department of Emergency Medicine at CRDAMC.

Dr. Ryan Curtis, DCS-PA
Mr. Curtis served in the U.S. Army for the last 20 years. Initially, he served as a medic in the infantry than as a Battalion Surgeon after graduating from PA school. Mr. Curtis completed the U.S. Army / Baylor-Dallas Emergency Medicine Physician Assistant program in Tacoma, Washington at Madigan Army Medical Center. Mr. Curtis currently serves as a point-of-care ultrasound PA at Fort Sam Houston.

Dr. Shane Summers, MD, RDMC
Dr. Summers is the Residency Director, Emergency Medicine for the San Antonio Uniformed Services Health Education Consortium. Lt Col Summers is a military emergency physician and former recipient of the Surgeon General’s Physician Recognition Award and the ACEP National Junior Faculty Teaching Award. Dr. Summers is a graduate from the Uniformed Services University of the Health Sciences and completed his fellowship in emergency ultrasound at UC Irvine.

Dr. Lissa Myers, MD | Co-Program Director
Dr. Myers is currently an Attending Physician in the Ultrasound Section of the Department of Emergency Medicine at San Antonio Military Medical Center (SAMMC). She is a graduate of the Virginia Commonwealth University School of Medicine. Dr. Myers residency in Emergency Medicine was completed at Madigan Army Medical Center. She then completed an ultrasound fellowship at SAMMC. Lisa lives in San Antonio, Texas with her husband and three children.

Dr. Harper completed residency in Emergency Medicine at Madigan Army Medical Center and a fellowship in Emergency Ultrasound at Carl R Darnall Army Medical Center in Fort Hood, Texas. She is currently the Associate Program Director, Emergency Medicine Residency Program and the Fellowship Director, Emergency Ultrasound at Carl R Darnall Army Medical Center in Fort Hood, Texas. Dr. Harper is board certified in Emergency Medicine and as a Registered Diagnostic Medical Sonographer.
Wednesday, May 17th

**Workshop**

Hotel Contessa, Second Floor Conference Area  
Time: 8:00am - 5:00pm

<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Objectives</th>
</tr>
</thead>
<tbody>
<tr>
<td>08:00 - 08:05</td>
<td>Demo: Bowel Case Presentation</td>
<td>- Demonstrate &amp; Perform EUS protocols when the detection of Appendicitis, Bowel Obstruction, Pneumoperitoneum, Diverticulitis, Hernia, Pediatric Intussusception, and Pyloric Stenosis.</td>
</tr>
<tr>
<td>08:05 - 08:20</td>
<td>Demos/Bowel &amp; Pyloric Stenosis Intrauterine Pregnancy (Pelvic)</td>
<td>- Identify relevant US anatomy including the gallbladder, portal triad, inferior vena cava, and liver.</td>
</tr>
<tr>
<td>08:20 - 09:50</td>
<td>Hands-On: Bowel (Gallbladder)</td>
<td>- Demonstrate &amp; perform US protocols to evaluate the biliary tract.</td>
</tr>
<tr>
<td>09:50 - 10:00</td>
<td>Case-Based Challenge #3</td>
<td>- Operate the US system as needed to obtain and interpret images adequate for clinical decision making</td>
</tr>
<tr>
<td>10:00 - 10:45</td>
<td>Break</td>
<td></td>
</tr>
<tr>
<td>10:45 - 11:45</td>
<td>Hands-On: Bowel Case Presentation</td>
<td>- Recognize the relevant findings and pitfalls when evaluating for bowel pathology.</td>
</tr>
<tr>
<td>11:45 - 12:30</td>
<td>Case-Based Challenge #3</td>
<td>- Integrate US findings into individual patient and departmental management.</td>
</tr>
<tr>
<td>12:30 - 13:30</td>
<td>LUNCH</td>
<td></td>
</tr>
<tr>
<td>Time</td>
<td>Title</td>
<td>Objectives</td>
</tr>
<tr>
<td>--------------</td>
<td>-------</td>
<td>-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
</tr>
</tbody>
</table>
| 13:30 - 13:40 | Demo: Lower Extremity Deep Vein Thrombosis  
|               | Instructor: Dr. Harper | - Demonstrate US protocols for the detection of deep venous thrombosis of the lower extremities including vessel identification, compression, and Doppler imaging of respiratory variation and augmentation.  
- Identify relevant US anatomy of the upper and lower extremities including the deep veins and arterial systems, major nerves, and lymph nodes. |
|               | Instructors: All Faculty | - Demonstrate US protocols for the detection of deep venous thrombosis of the lower extremities including vessel identification, compression, and Doppler imaging of respiratory variation and augmentation.  
- Identify relevant US anatomy of the upper and lower extremities including the deep veins and arterial systems, major nerves, and lymph nodes. |
| 14:25 - 14:50 | Demo: Procedural Guidance Soft Tissue / Musculoskeletal Airway  
|               | Instructor: Dr. Kaelin | - Demonstrate US protocols for procedural guidance including both transverse and longitudinal approaches when appropriate.  
- Vascular access: central and peripheral  
- Confirmation of endotracheal intubation  
- Pericardiocentesis  
- Paracentesis  
- Thoracentesis  
- Foreign body detection removal  
- Identifying relevant US anatomy for each particular procedure  
- Demonstrate US protocols for the evaluation of soft tissue and musculoskeletal pathology  
- Identify relevant US anatomy including: skin, adipose, fascia, muscle, tendons and ligaments, lymph nodes, and bones and joints. |
| 14:50 - 15:00 | BREAK |                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 15:00 - 16:00 | Hands-On: Procedural Guidance Soft Tissue / Musculoskeletal Airway  
|               | Instructors: All Faculty | - Perform US protocols for procedural guidance including both transverse and longitudinal approaches when appropriate.  
- Vascular access: central and peripheral  
- Confirmation of endotracheal intubation  
- Pericardiocentesis  
- Paracentesis  
- Thoracentesis  
- Foreign body detection removal  
- Identifying relevant US anatomy for each particular procedure  
- Perform US protocols for the evaluation of soft tissue and musculoskeletal pathology  
- Identify relevant US anatomy including: skin, adipose, fascia, muscle, tendons and ligaments, lymph nodes, and bones and joints. |
| 16:00 - 16:40 | Case-Based Challenge #4 | - Recognize the relevant findings and pitfalls when evaluating for deep venous thrombosis  
- Integrate US for deep venous thrombosis into individual patient and departmental management.  
- Recognize the relevant findings and pitfalls when performing EUS for procedural guidance.  
- Integrate US for procedural guidance into individual patient and departmental management.  
- Recognize the relevant findings and pitfalls when evaluating the following: soft tissue infections (abscess versus cellulitis); Subcutaneous fluid collection identification; Foreign body location and removal; Tendon injury (laceration, rupture); Fractures; Joint identification.  
- Integrate soft tissue and musculoskeletal US findings into individual patient and departmental management. |
| 16:40 - 17:00 | Wrap-Up, Evaluations, & CME Certificate  
|               | Instructors: Dr. Chin & Dr. Myers | |
ULTRASOUND WORKSHOP FOR THE ADVANCED PRACTICE PROVIDER

For information or questions, visit our website aaenp-natl.org or contact Mary Marcum mary@aaenp-natl.org

Mailing Address
10401 Westoffice Drive
Houston, Texas 77042
713.375.2748

Register online at aaenp-natl.org