



Endocrine Neck Advanced Ultrasound Course Sunday, October 18, 2015

7:00 AM – 7:30 AM	Welcome Breakfast
7:30 AM – 7:45 AM	Introduction
7:45 AM – 8:10 AM	Understanding Ultrasound Principles & Physics to Optimize Imaging – <i>Robert Levine</i>
8:10 AM – 8:35 AM	Normal Head & Neck Ultrasound Anatomy – <i>Jennifer Sipos</i>
8:35 AM – 9:05 AM	Ultrasound of Diffuse Thyroid Disorders – <i>Stephanie Lee</i>
9:05 AM – 9:30 AM	Challenges in Sonographic Assessment of Thyroid Nodules – <i>Susan J. Mandel</i>
9:30 AM – 9:45 AM	Panel Questions and Answers
9:45 AM – 10:00 AM	Break
10:00 AM – 10:20 AM	Use of Ultrasound in Management of Hyperparathyroidism – <i>Andrea Frasoldati</i>
10:20 AM – 10:45 AM	Ultrasound Interpretation of Non-thyroid Neck Pathology – <i>Kevin Brumund</i>
10:45 AM – 11:10 AM	Sonographic Assessment of Cervical Lymph Nodes – <i>David Steward</i>
11:10 AM – 11:45 AM	Techniques to Optimize Fine Needle Aspiration Biopsy – <i>Russell Smith</i>
11:45 AM – 12:00 PM	Panel Questions and Answers
12:00 PM – 12:15 PM	Live Demo on Patients to Demonstrate Scanning Technique
12:15 PM – 1:00 PM	Lunch

For the afternoon session, attendees will split into two groups. One group will attend an additional didactic session with an interactive activity and the other group will go to the hands-on session. The groups will switch after 2 hours.

1:00 PM – 3:00 PM	<u>Group 1 (Lecture)</u> <ol style="list-style-type: none">2015 ATA Guidelines: Which Nodules to FNA? – <i>Susan Mandel</i>Use of Ultrasound for Thyroid Cancer Surgical Planning – <i>Lisa Orloff</i>Interactive activity interpretation of US – <i>Mira Milas</i> <u>Group 2 (Demonstration)</u> <p>8 small groups of 5 attendees will cycle thru 4 activities for 30 minutes each Overall Supervision: <i>Robert Levine and Kevin Brumund</i></p> <ol style="list-style-type: none">Live Patient demos: Benign thyroid diagnosis – <i>Jennifer Sipos and Hervé Monpeysen</i>Live Patient demos: Malignant thyroid diagnosis – <i>David Steward and Enrico Papini</i>FNA practice on phantom models – <i>Stephanie Lee</i>Cytology and Slide Preparation – <i>Nicole Massoll and Jennifer Tulgetske</i>
3:00 PM – 3:15 PM	Break
3:15 PM – 5:15 PM	Groups Rotate
5:15 PM	Adjourn