



**Endocrine Neck Advanced Ultrasound Course
Wednesday, October 18, 2017**

7:00 AM – 7:30 AM	Welcome Breakfast	
7:30 AM – 7:45 AM	Introduction	<i>Kevin T. Brumund and Stephanie L. Lee</i>
7:45 AM – 8:10 AM	Understanding Ultrasound Principles and Physics to Optimize Imaging	<i>Robert A. Levine</i>
8:10 AM – 8:35 AM	Normal Head and Neck Ultrasound Anatomy	<i>Jennifer A. Sipos</i>
8:35 AM – 9:05 AM	Ultrasound of Diffuse Thyroid Disorders	<i>Stephanie L. Lee</i>
9:05 AM – 9:30 AM	Challenges in Sonographic Assessment of Thyroid Nodules	<i>Stephanie L. Lee</i>
9:30 AM – 10:00 AM	Panel Questions and Answers with Live Demonstration on a Patient/Volunteer	
10:00 AM – 10:15 AM	Break	
10:15 AM – 10:35 AM	Ultrasound Interpretation of Non-Thyroid Neck Pathology	<i>Kevin T. Brumund</i>
10:35 AM – 11:00 AM	Sonographic Assessment of Cervical Lymph Nodes	<i>Amy Y. Chen</i>
11:00 AM – 11:25 AM	Techniques to Optimize Fine Needle Aspiration Biopsy	<i>Robert A. Levine</i>
11:25 AM – 12:00 PM	Use of Ultrasound in Management of Hyperparathyroidism	<i>Maisie L. Shindo</i>
12:00 PM – 12:30 PM	Panel Questions and Answers with Live Demonstration on a Patient/Volunteer	
12:30 PM – 1:00 PM	Lunch	
1:00 PM – 3:00 PM	Audience Response Activity	
	Thyroid Nodules/ATA Risk Category	<i>Lisa A. Orloff</i>
	Lymph Nodes/Microcalcifications	<i>Denise Carneiro-Pla</i>