# Endocrine Neck Ultrasound 2012 With Hands-On Practicum

Contemporary Use of Ultrasound & FNA in the Management of Thyroid & Parathyroid Disorders

Presented by
American Thyroid Association (ATA)
American Association of Clinical Endocrinologists (AACE)

Hilton Quebec Quebec City, PQ, Canada September 19, 2012: 7:00am-5:00pm

(Immediately prior to the start of the 82<sup>nd</sup> ATA Annual Meeting: register for the full ATA meeting at <a href="www.thyroid.org">www.thyroid.org</a> or <a href="http://www.thyroid.org/ann-mtg/2012-82nd/index.html">http://www.thyroid.org/ann-mtg/2012-82nd/index.html</a>; register for the ultrasound course at the link below.)

# This one day course will:

- Discuss the sonographic features of thyroid nodules that are most predictive of malignancy and benignity
- Discuss the sonographic features of abnormal lymph nodes and thyroid cancer recurrence in the neck
- Recognize the sonographic features of diffuse thyroid disorders
- Discuss the indications, technique, and results of ultrasound-guided fine needle aspiration of the thyroid
- Describe the sonographic features and location of abnormally enlarged parathyroid glands

### Topics Include:

- Anatomy
- Diffuse Disorders
- Nodules
- FNA
- Cytology
- Lymph Nodes
- Parathyroid
- Patient Demos
- <u>3 Hour Hands-On Lab Practicum</u> that includes Diagnostic Thyroid U/S, Cervical Lymph Node U/S Assessment and practice of UGFNA biopsy technique

To register for the ultrasound course or for more information: <a href="https://www.aace.com/meetings/symposia/Endocrine-Neck-Ultrasound-2012">https://www.aace.com/meetings/symposia/Endocrine-Neck-Ultrasound-2012</a> or contact the AACE office at 904-404-4162

Contact Email: <a href="mailto:bhastings@aace.com">bhastings@aace.com</a>

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#### **PROGRAM OUTLINE**

7:00-7:30am	Registration and Continental Breakfast
7:30-7:50am	Welcome and Introduction
7:50-8:20am	Anatomy of the Neck and Ultrasound Terminology
8:20-8:50am	Ultrasound Evaluation of Diffuse Thyroid Disease and Thyroiditis
8:50-9:30am	Sonographic Assessment of Thyroid Nodules
9:30-9:45am	Q and A
9:45-10:00am	Coffee Break
10:00-10:40am	Ultrasound Guided FNA Biopsy
10:40-11:00am	Thyroid FNA Cytology
11:00-11:40am	Lymph Nodes: Preoperative Assessment and Postoperative Surveillance in
	Thyroid Cancer
11:40am-12:05pm	Parathyroid Ultrasound
12:05-1:00pm	Faculty Panel / Q & A Session (in conjunction with boxed lunch)
1:00- 1:45pm	Patient Demos
2:00-5:00pm	Lab Practicum
	Two, 3-hour concurrent hands-on sessions based on level of experience. U/S
	FNA practice on turkey breasts/phantoms is included equally in both; however,
	the hands on diagnostic portion differs. Attendees will choose one of the
	following lab sessions based upon prior experience and skill level.
	A. Diagnostic Thyroid U/S and U/S FNA (Basic Group)
	B. Cervical Lymph Node U/S Assessment and U/S FNA (Advanced Group)
5:00pm	Adjourn

#### **FACULTY**

Erik K. Alexander, MD Diana S. Dean, MD, FACE Daniel S. Duick, MD, FACE Stephanie Fish, MD Kolin Hoff, MD Stephanie L. Lee, PhD, MD, FACE Robert A. Levine, MD, FACE, ECNU Mark A. Lupo, MD, FACE, ECNU Susan J. Mandel, MD, MPH, FACE

Nicole Massoll, MD