

AACE ADVANCES IN DIAGNOSTIC AND INTERVENTIONAL ENDOCRINE NECK ULTRASOUND COURSE

**November 12-13, 2004
The Marriott at McDowell Mountain, Scottsdale, Arizona**

Chair: Daniel S. Duick, MD, FACE, FACP
Co-Chair: Roberto Valcavi, MD

FRIDAY – November 12, 2004

AFTERNOON SESSION

1:00 Welcome
1:05 Ultrasound Characteristics of Malignant Nodules and Lymph Nodes – Susan J. Mandel, MD, MPH
1:45 Color Flow Doppler (CFD) and Power Doppler (PD) for Thyroid Nodules and Bayesian Analysis of Follicular Thyroid Nodules – Robert A. Levine, MD, FACE
2:30 Diagnostic Ultrasound and FNA in Primary Hyperparathyroidism and Parathyroid Incidentaloma – Andrea Frasoldati, MD
3:15 Break – Exhibit Hall Open
3:45 Newer Imaging Modalities: 3 D, Tissue Harmonics, Contrast Agents and Potential for Ultrasound Fusion Study Technologies – Robert A. Levine, MD, FACE
4:30 Utility of Laser Thermal Ablation (LTA) for Thyroid Nodule and Parathyroid Adenoma – Roberto Valcavi, MD
5:15 Q & A
5:30 Adjourn
6:30 Dinner Program

SATURDAY – November 13, 2004

7:00 Breakfast – Exhibit Hall Open
7:30 Ultrasound Guided PEI (Percutaneous Ethanol Injection) Ablation of Thyroid and Parathyroid Cysts and Palliative Therapy of Lymphadenopathy – Roberto Valcavi, MD
8:15 Advances in Core Needle Biopsy (CNB) Technology – Role in Thyroid Nodule Diagnosis – Daniel S. Duick, MD, FACE
9:00 Break – Exhibit Hall Open
9:30 Laboratory I Group A: PEI Demonstration - Roberto Valcavi, MD & Andrea Frasoldati, MD
 Group B: CNB Demonstration – Daniel S. Duick, MD, FACE
10:45 Laboratory II Group A: CNB Demonstration – Daniel S. Duick, MD, FACE
 Group B: PEI Demonstration – Roberto Valcavi & Andrea Frasoldati, MD
12:00 Lunch

1:30 Clinical Utility of Carotid Artery IMT (Intima-Media Thickness) in Cardiovascular Disease, Hyperlipidemia/Dyslipidemia, Hypertension and Diabetes – Howard Hodis, MD
2:30 Laboratory: Demonstration of IMT - Howard Hodis, MD
4:30 Adjourn