AHNS Thyroid and Parathyroid Surgery Course for Residents and Fellows

Tuesday, April 17, 2018 * 1:15pm to 5:15pm
Gaylord National Resort, National Harbor, MD
Course Directors: David Goldenberg, MD, Joseph Scharpf, MD, & Ralph P. Tufano, MD

COURSE SUMMARY
This course will update residents and fellows on the newest evidence based data in the management of thyroid and parathyroid disease and emphasize surgical technique that will optimize outcomes.

OBJECTIVES
- To understand the new ATA Guidelines and molecular markers as they apply to extent of surgery for thyroid nodules and thyroid cancer
- Be able to identify the difficult maneuvers in thyroid surgery and techniques to optimize outcomes
- To understand differences in neck dissection for thyroid cancer
- Be able to confidently work-up the patient with an elevated serum calcium
- To understand and use pre and intra-operative adjuncts to perform successful parathyroid surgery

AGENDA

**Thyroid**
12:45pm - 1:15pm 
Registration and Lunch

1:15pm - 1:20pm 
Introduction – *Ralph P. Tufano, MD, Joseph Scharpf, MD, & David Goldenberg, MD*

1:20pm - 1:40pm 
Essential Surgical Elements of 2015 ATA Guidelines – *Catherine F. Sinclair, MD*

1:40pm - 2:00pm 
Molecular Marker Use in 2018 – *Michael C. Singer, MD*

2:00pm - 2:35pm 
How to Perform Difficult Maneuvers in Thyroid Surgery – Video Session
Moderator: *David Goldenberg, MD*
Superior Pole and External Branch of Superior Laryngeal Nerve – *Ralph P. Tufano, MD*
Management of the RLN at Ligament of Berry – *David C. Shonka, MD*
Parathyroid Preservation – *Erin A. Felger, MD*
Transoral Thyroidectomy – *Jon O. Russell, MD*

2:35pm - 2:55pm 
Central Neck – *Lisa A. Orloff, MD*

2:55pm - 3:15pm 
Lateral Neck – *Mark Zafereo, MD*

3:15pm - 3:35pm 
Invasive Thyroid Cancer – *Sarah L. Rohde, MD*

3:35pm - 3:50pm 
Break

**Parathyroid**

3:50pm - 4:10pm 
Work-up of the Patient with An Elevated Serum Calcium – *Brendan C. Stack, MD*

4:10pm - 4:25pm 
Pre and Intra-op Adjuncts for Successful Surgery – *Phillip Pellitteri, DO*

4:25pm - 4:55pm 
Parathyroid Cases
Moderator: *Joseph Scharpf, MD*
Panelists: *Emad Kandil, MD, MBA, Alfred A. Simental, MD & Amy Y. Chen, MD, MPH*

4:55pm - 5:15pm 
The Value of a Dedicated Thyroid and Parathyroid Fellowship
Moderator: *Ralph P. Tufano, MD*
Panelists: *Elizabeth E. Cottrill, MD, Jon O. Russell, MD & Michael C. Singer, MD*
Faculty Listing

Amy Chen, MD, MPH
Emory Department of Otolaryngology Head and Neck Surgery
Atlanta, GA

Elizabeth Cottrill, MD
Thomas Jefferson University Hospital
Philadelphia, PA

Erin Felger, MD
Washington Hospital Center
Washington, DC

David Goldenberg, MD, FACS
Penn State University College of Medicine
Hershey, PA

Emad Kandil, MBBCh, FACS
Tulane University Medical School
New Orleans, LA

Lisa A. Orloff, MD
Stanford University Cancer Center
Palo Alto, CA

Phillip Pellitteri, DO FACS
Guthrie Health System
Sayre, PA

Sarah Rohde, MD
Vanderbilt University
Nashville, TN

Jon Russell, MD
Johns Hopkins Hospital
Baltimore, MD

Joseph Scharpf, MD, FACS
Cleveland Clinic Foundation
Cleveland, OH

David Shonka, MD
University of Virginia
Charlottesville, VA

Alfred Simental, MD, FACS
Loma Linda University School of Medicine
Loma Linda, CA

Catherine Sinclair, MD, FRACS
Mount Sinai
New York, NY

Michael Singer, MD, FACS
Henry Ford Health System
Detroit, MI

Brendan Stack, MD
University of Arkansas for Medical Sciences
Little Rock, AR

Ralph Tufano, MD
Johns Hopkins Medical Institution
Baltimore, MD

Mark Zafereo, MD
MD Anderson Cancer Center
Houston, TX

We want your feedback! Please complete the course evaluation here: