

# **AHNS Thyroid and Parathyroid Surgery Course for Residents and Fellows**

# Tuesday, April 30, 2019 \* 1:15pm to 5:15pm

JW Marriott, Austin, TX

Course Directors: Joseph Scharpf, MD, Catherine F. Sinclair, MD, & Michael C. Singer, 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

**FACS** 

- 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**

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12:45 pm - 1:15 pm	Registration and Lunch
	<u>Thyroid</u>
1:15 pm - 1:20 pm	Introduction – Joseph Scharpf, MD, FACS, Catherine F. Sinclair, MD, FRACS, & Michael C. Singer, MD, FACS
1:20 pm - 1:35 pm	Update on Changes to AJCC Guidelines - Catherine F. Sinclair, MD, FRACS
1:35 pm - 1:50 pm	Molecular Marker Use in 2018 - <i>Amy Chen, MD, MPH</i>
1:50 pm - 2:20 pm	How to Perform Difficult Maneuvers in Thyroid Surgery - Video Session Moderator: <i>Michael C. Singer, MD, FACS</i>
	Superior Pole & External Branch of Superior Laryngeal Nerve - <i>Jeremy Freeman, MD, FACS, FRCSC</i>
	Management of the RLN at Ligament of Berry - David C. Shonka, MD
	Parathyroid Preservation – Lisa Orloff, MD, FACS, FACE
	Transoral Thyroidectomy – <i>Jonathon Russell, MD</i>
2:20 pm - 2:35 pm	Central Neck - <i>Mark Zafereo, MD</i>
2:35 pm - 2:50 pm	Lateral Neck - <i>Joseph Scharpf, MD, FACS</i>
2:50 pm - 3:05 pm	Invasive Thyroid Cancer - <i>Sarah L. Rohde, MD</i>
3:05 pm - 3:20 pm	Break
3:20 pm - 3:35 pm	Managing Goiters - <i>Jim Netterville, MD</i>
3:35 pm - 3:50 pm	Active Surveillance for Thyroid Cancer - <i>Luc GT Morris, MD, MSc</i>
	<u>Parathyroid</u>
3:50 pm - 4:10 pm	Work-up of the Patient with An Elevated Serum Calcium - <i>Brendan C. Stack, MD, FACS, FACE</i>
4:10 pm - 4:25 pm	Pre and Intra-op Adjuncts for Successful Surgery - Phillip Pellitteri, DO, FACS
4:25 pm - 4:55 pm	Parathyroid Cases
	Moderator: Ralph Tufano, MD, MBA
	Panelists: Alfred A. Simental, MD, FACS, David Terris, MD, FACS, FACE, Phillip
	Pellitteri, DO, FACS & Michael C. Singer, MD, FACS
4:55 pm - 5:15 pm	The Value of a Dedicated Thyroid and Parathyroid Fellowship
	Moderator: Greg Randolph, MD, FACS, FACE and David Terris, MD, FACS, FACE
	Panelists: Elizabeth E. Cottrilll, MD, Jonathon 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

# Jeremy Freeman, MD, FACS, FRCSC

Mount Sinai Hospital Toronto, ON, Canada

# Luc GT Morris, MD, MSc

Memorial Sloan Kettering Cancer Center New York, NY

## Jim Netterville, MD

Vanderbilt University Medical Center Nashville, TN

## Lisa Orloff, MD, FACS, FACE

Stanford University Sanford, CA

#### Phillip Pellitteri, DO, FACS

Guthrie Health System Sayre, PA

# Gregory Randolph, MD, FACS, FACE

Massachusetts Eye & Ear Infirmary Boston, MA

#### Sarah Rohde, MD

Vanderbilt University Nashville, TN

#### Jonathon 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, FACS, FACE

University of Arkansas for Medical Sciences Little Rock, AR

# David Terris, MD, FACS, FACE

Augusta University Augusta, GA

#### Ralph Tufano, MD, MBA

Johns Hopkins Medical Institution Baltimore, MD

#### Mark Zafereo, MD

MD Anderson Cancer Center Houston, TX

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