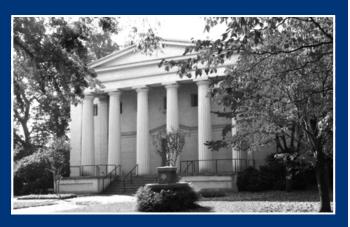
## The Premier "Hands-On" Thyroid Program

# Comprehensive Management of Thyroid and Parathyroid Diseases

March 20 - 21, 2015



www.augustathyroidcourse.org

PRESENTED BY





Discount for Endocrinologists

# Comprehensive Management of Thyroid and Parathyroid Diseases

### **PURPOSE**

This course will offer the latest information on the medical and surgical management of thyroid and parathyroid diseases, emphasizing minimally invasive surgical concepts through didactic lectures, panel discussions, surgical video presentations, hands-on skill stations, and cadaveric prosections demonstrating advanced surgical techniques.

### **OBJECTIVES**

This course should enable participants to:

- Use ultrasound, sestamibi scans, and other advanced imaging modalities to diagnose thyroid and parathyroid disorders
- Describe a treatment algorithm for a thyroid nodule
- Review the medical management of thyroid and parathyroid dysfunction and indications for surgical intervention
- Describe the preoperative medical preparation and management of postoperative complications in patients with thyroid and parathyroid disease
- Review surgical approaches to the thyroid compartment
- Relate the value and limitations of laryngeal nerve monitoring
- Master minimally invasive techniques for approaching the thyroid compartment
- Use minimally invasive techniques for approaching the parathyroid glands
- Review the management of thyroid cancer, including indications for neck dissection and adjuvant therapy
- Review remote access thyroidectomy techniques utilizing robotic technology
- Describe an algorithm for safe outpatient thyroid surgery

### HANDS-ON SKILL LABS / CADAVER PROSECTION

Participants registering for this portion of the course will enjoy a hands-on experience performing ultrasound examinations of the neck and thyroid, proctored by faculty experts, along with an in-depth interactive session on recurrent laryngeal nerve monitoring using laryngeal models.

Registration for this portion of the course also includes observation of cadaver prosections demonstrating minimally invasive video-assisted thyroidectomy and remote access facelift thyroidectomy techniques.

### **TARGETED AUDIENCE**

This course is designed for practicing otolaryngologists, head and neck surgeons, endocrine surgeons and endocrinologists interested in state-of-the-art medical and surgical management of thyroid and parathyroid disorders.

### **ACCREDITATION**

This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education. The Southern Alliance for Physicians Specialties Continuing Medical Education is accredited by the Medical Association of Georgia to offer continuing medical education to physicians. The Southern Alliance for Physicians Specialties Continuing Medical Education designates this Live educational activity for a maximum of 15.25 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

FRIDAY, MARCH 20, 2015				
7:00 - 7:25 am	Registration, Continental Breakfast & Visit with Exhibitors			
7:25 - 7:30 am	Welcome and Opening Remarks			
7:30 - 7:55 am	Update on the Evaluation and Management of Thyroid Nodules - Priyathama Vellanki, MD			
7:55 - 8:20 am	Cervical Ultrasound and FNA Techniques - Edward Chin, MD			
8:20 - 8:45 am	Molecular Markers in Thyroid Disease: State of the Art - Bryan McIver, MD			
8:45 - 9:10 am	Medical Therapy of Hyper- and Hypothyroidism - R. Bauer Vaughters, MD			
9:10 - 9:20 am	Questions and Answers			
9:20 - 9:35 am	Break and Visit with Exhibitors			
9:35 - 10:00 am	Minimally Invasive Endoscopic Thyroidectomy - Paolo Miccoli, MD			
10:00 - 10:25 am	Minimally Invasive Video-Assisted Thyroidectomy Video Presentation - Paolo Miccoli, MD			
10:25 - 10:50 am	Robotic Thyroidectomy: Finding the Best Approach in 2015 - William S. Duke, MD			
10:50 - 11:15 am	Outpatient Thyroidectomy: Guideline-Driven Management - David J. Terris, MD			
11:15 - 11:40 am	Extent of Surgery for Low Risk PTC - Julie Ann Sosa, MD			
11:40 am - 12:05 pm	Familial Thyroid Cancer: Screening and Appropriate Treatment - Orlo H. Clark, MD			
12:05 - 12:10 pm	Questions and Answers			
12:10 - 1:00 pm	Working Lunch and Panel Discussion: Controversies in the Treatment of Thyroid Nodules and Thyroid Cancer Moderator: Bryan McIver, MD Panelists: Drs. Clark, Sosa, Stack and Vellanki			
1:00 - 1:25 pm	Selective Use of Radioactive Iodine in Thyroid Cancer: Implications of the 2014 ATA Guidelines - Bryan McIver, MD			
1:25 - 1:50 pm	Management of Persistent or Recurrent Lymph Node Metastases in Papillary Thyroid Cancer - Julie Ann Sosa, MD			
1:50 - 2:15 pm	Management of Invasive Thyroid Cancer - J. Kenneth Byrd, MD			
2:15 - 2:40 pm	Management of MEN, Medullary and Anaplastic Thyroid Cancer - Michael C. Singer, MD			
2:40 - 2:50 pm	Questions and Answers			
2:50 - 3:05 pm	Break and Visit with Exhibitors			
3:05 - 3:15 pm	Ultrasound Demonstration - Brendan C. Stack, MD			
3:15 - 4:00 pm	RLN Monitoring / US Skill Station			
4:00 - 5:30 pm	Cadaver Prosection: Minimally Invasive and Remote Access Thyroid Surgery - Paolo Miccoli, MD and David J. Terris, MD			

SATURDAY, MARCH	21, 2015	
7:00 - 7:25 am	Continental Breakfast and Visit with Exhibitors	
7:25 - 7:50 am	Diagnosis and Evaluation of Hyperparathyroidism - Anthony L. Mulloy, DO	
7:50 - 8:15 am	Parathyroid Imaging - Michael C. Singer, MD	
8:15 - 8:25 am	Nuances in Parathyroid Imaging - David J. Terris, MD	
8:25 - 8:50 am	Medical Management of Secondary and Renal Hyperparathyroidism - Anthony L. Mulloy, DO Minimally Invasive Endoscopic Parathyroidectomy - Paolo Miccoli, MD	
8:50 - 9:15 am		
9:15 - 9:30 am	MIVAP Video Presentation - Paolo Miccoli, MD	
9:30 - 9:55 am	Radioguided Parathyroid Surgery - Brendan C. Stack, MD	
9:55 - 10:00 am	Questions and Answers	
10:00 - 10:15 am	Break and Visit with Exhibitors	
10:15 - 10:40 am	Surgical Treatment of Renal Hyperparathyroidism - David J. Terris, MD	
10:40 - 11:05 am	Intraoperative PTH Assessment - Brendan C. Stack, MD	
11:05 - 11:15 am	Persistently Elevated PTH after Curative Surgery - William S. Duke, MD	
11:15 - 11:40 am	How to Avoid and Treat Persistent and Recurrent Primary Hyperparathyroidism - Orlo H. Clark, MD	
11:40 - 11:45 am	Questions and Answers	
11:45 am - 12:00 pm	Break and Visit with Exhibitors	
12:00 - 1:00 pm	Working Lunch and Panel Discussion: Preventing Failure in Parathyroid Surgery - Pearls and Pitfalls of Diagnosis and Management Moderator: Anthony Mulloy, DO Panelists: Drs. Clark, Miccoli, Stack and Terris	
1:00 - 1:25 pm	Challenging Maneuvers in Thyroid Surgery: Managing Massive and Substernal Goiters - Julie Ann Sosa, MD	
1:25 - 1:50 pm	Preventing Disasters in Thyroid Surgery: 5 Critical Principles - William S. Duke, MD	
1:50 - 2:15 pm	Intraoperative Nerve Monitoring: State of the Art in 2015 - Michael C. Singer, MD	
2:15 - 2:40 pm	Update on Managing Vocal Fold Paralysis - Ashli O'Rourke, MD	
2:40 - 2:50 pm	Questions and Answers	

2:50 pm

Adjourn

### **COURSE DIRECTORS**

### William S. Duke. MD

Assistant Professor, Department of Otolaryngology-Head and Neck Surgery Associate Surgical Director, GRU Thyroid Center Georgia Regents University Augusta, GA

### David J. Terris, MD, FACS

Professor
Department of Otolaryngology - Head and
Neck Surgery
Surgical Director, GRU Thyroid Center
Georgia Regents University
Augusta, GA

### **NATIONAL FACULTY**

### Orlo H. Clark, MD

Professor Emeritus of Surgery Division of General Surgery University of California, San Francisco San Francisco, CA

### Bryan McIver, MD, PhD

Chair, Department of Head and Neck, and Endocrine Oncology Program Leader, Program for Endocrine Tumors Moffitt Cancer Center Tampa, FL

### Paolo Miccoli, MD

Professor and Chief Department of Surgery University of Pisa, Italy

### Ashli O'Rourke, MD

Assistant Professor Department of Otolaryngology – Head and Neck Surgery Medical University of South Carolina Charleston, SC

### Michael C. Singer, MD

Director, Division of Thyroid and Parathyroid Surgery Department of Otolaryngology – Head and Neck Surgery Henry Ford Health System West Bloomfield, MI

### Julie Ann Sosa, MD, MA

Professor of Surgery and Medicine (Oncology)
Chief, Section of Endocrine Surgery
Leader, Endocrine Neoplasia Diseases Group
Duke Cancer Institute and Duke Clinical
Research Institute
Duke University
Durham, NC

### Brendan C. Stack, Jr., MD

Professor Department of Otolaryngology – Head and Neck Surgery University of Arkansas for Medical Sciences Little Rock, AR

### Bauer Vaughters, MD

Endocrinology Aiken Endocrinology Aiken, SC

### Priyathama Vellanki, MD

Assistant Professor, Division of Endocrinology, Metabolism & Lipids Emory University School of Medicine Atlanta, GA

### **GEORGIA REGENTS UNIVERSITY FACULTY**

### J. Kenneth Byrd. MD

Assistant Professor Department of Otolaryngology – Head and Neck Surgery

### Edward Chin, MD

Professor of Medicine Medical Director, GRU Thyroid Center Chief, Division of Endocrinology and Metabolism, Charlie Norwood Veterans Affairs Medical Center

### Anthony L. Mulloy, DO

Charbonnier Professor of Medicine Chief, Section of Endocrinology, Diabetes and Metabolism



### REGISTRATION FEE INCLUDES

The registration fee includes a course syllabus containing supplemental material and abstracts of the presentations, as well as continental breakfast and a boxed lunch each day.

If registering to attend the hands-on skill labs, the registration fee will also include access to observe the cadaveric prosections.

NO cancellation refunds will be made after January 28, 2015; half will be refunded before that date. The Augusta Otolaryngology Educational Foundation cannot be responsible for reimbursement of airline or other transportation fares, hotel or rental car charges, including penalties.

### **ACTIVITY LOCATION**

This activity will be held on the Georgia Regents University campus in Augusta, Georgia. The cadaveric prosections will be held in the 3rd Floor Lab of the Anatomy Department on the Georgia Regents University campus, 1459 Laney Walker Blvd CB-1704, Augusta, GA 30912.

Although every effort is made to have a comfortable temperature in the meeting room, we realize everyone's comfort zone is different. Please bring a jacket or light wrap in case the room is too cool for your comfort.

### LODGING RESERVATIONS

A block of rooms has been reserved at the **Augusta Marriott at the Convention Center** at a reduced rate of **\$131 per standard room** (single/double, city view, main tower). Two Tenth Street · Augusta, GA 30901 | **www.marriott.com/agsmc** 

**PHONE** - To reserve your lodging via phone, call **706-722-8900 / 800-868-5354** and refer to the Augusta Otolaryngology Educational Foundation room block.

**ONLINE** - To reserve your lodging online, visit **www.marriott.com/agsmc**. Select the date(s) of your stay, insert the Group Code: **OTOOTOA** under Special Rates & Awards and the rate will automatically appear.

The room block drops on February 26, 2015.

### **GROUND TRANSPORTATION**

The Augusta Marriott has a complimentary airport shuttle. Please contact them directly to make arrangements.

A complimentary shuttle will be available to transfer attendees between the Augusta Marriott and the activity locations each morning, after the lectures each day and after the cadaver prosections.

### **SPECIAL NEEDS**

The Augusta Otolaryngology Educational Foundation complies with the Americans With Disabilities Act. If you require special services, facilities or dietary considerations (vegetarian or otherwise) to support your participation in this continuing education activity, contact the Program Administrator at the number below.

### **QUESTIONS?**

If you have any questions regarding this activity, please contact the Program Administrator, Maryann McGrail, at maryann@theassociationcompany.com or 404-310-5866.

# Comprehensive Management of Thyroid and Parathyroid Diseases March 20 - 21, 2015

REGISTRATION FORM						
Name	MI	Last				
Street		Lasi				
City		_ST Zip				
Email address						
Office phone #		Fax #				
County	ounty Last 4 digits of SSN					
Professional Degree	fessional Degree Specialty					
Select the applicable Registration Fee	Before Feb 28, 2015	After Feb 28, 2015	On-site			
Lectures and Skills Lab*	□ \$495	□ \$545	\$595			
Lectures with NO Skills Lab - MD	□ \$445	□ \$495	\$545			
Lectures and Skills Lab* - PA, NP, Endocrinologist, Resident	□ \$295	□ \$345	\$395			
Lectures with NO Skills Lab - PA, NP, Endocrinologist, Resident	□ \$295	□ \$345	\$395			
Visiting Scholar Program: Weeklong preceptorships in the Endocrine Surgery Program at the University of Pisa available for a nominal administrative fee. Please inquire.						
*Skills Lab and Cadaver Prosection wil	Il take place 3:15 - 6:30	pm on Friday, March 2	20 ONLY.			
PAYMENT						
TOTAL AMOUNT: \$						
CHECK Please make payable to the Augusta Otolaryngology Educational Foundation						
CREDIT CARD □ AMEX	□ VISA □ M	astercard 🗆 Dis	scover			
Cardholder's Name:						
Card number:						
CC Security code						
Full Billing address (if diff from above):						

### **REGISTER VIA**

Mail with payment to: AOEF 6134 Poplar Bluff Circle Suite 101 Norcross, GA 30092 **Fax with payment to:** 305-422-3327

Online at:

www.augustathyroidcourse.org



Scan this QR Code: Using your smart phone QR code app, scan to go directly to the meeting details and registration page.



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Department of Otolaryngology
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Augusta, GA 30912

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