

Program Overview

The purpose of this program is to provide neurosurgeons, endocrinologists, head and neck and general surgeons with the latest information regarding multidisciplinary treatment options for caring for pituitary disease and thyroid disease. The program will include multiple sub-specialists and offers a rare opportunity for the attendee to be exposed to the full range of disciplines involved in the care of these disorders

Learning Objectives

Upon completion of this conference participants should be able to:

- ◆ Understand the latest data regarding testosterone and glucocorticoid replacement therapy
- ◆ Recognize pituitary apoplexy. Understand the latest in pituitary radiotherapy and pituitary surgery
- ◆ Be able to accurately identify and evaluate with FNA thyroid nodules that are suspicious based on current risk stratifying systems
- ◆ Evaluate and manage thyroid nodules in the pediatric age group
- ◆ Reduce unsatisfactory rates in thyroid FNA
- ◆ Learn to risk stratify and identify low and intermediate risk patients with differentiated thyroid cancer to avoid overtreatment
- ◆ Understand the techniques of modified neck dissection
- ◆ Manage medullary thyroid cancer
- ◆ Understand the role of multi-kinase inhibitors in the treatment of high risk, progressive, RAI refractory disease

UAB MEDICINE



**2018 UAB Pituitary and Thyroid
Disease Conference
August 25, 2018
Vulcan Park
1701 Valley View Drive
Birmingham AL 35209**

**VULCAN PARK, BIRMINGHAM
ALABAMA**

August 25, 2018
8:00AM-4:30PM



UAB Multidisciplinary Pituitary and Thyroid Conference 2018

UAB MEDICINE

A CME event for healthcare professionals

For more information, please call
(205) 996-4004 or e-mail klea@uabmc.edu

2018 Pituitary and Thyroid Disease Conference

Registration Information

Registration Fee:

- \$75 for physicians
- \$25 for residents and other healthcare professionals

Fee includes course materials, continental breakfast, lunch, refreshments and syllabus

Please make checks payable to the UAB Division of Endocrinology, Diabetes and Metabolism

Mail check and registration form to:
The University of Alabama at
Birmingham, c/o Kathryn Lea
Division of Endocrinology
FOT 758
510 20th Street South
Birmingham, AL 3529403407

Name _____

Address _____

City, State, Zip _____

Email _____

Participants will be awarded 7 hours of CME credit

The University of Alabama School of Medicine is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians



Agenda

- 8:00 *Coffee and Registration*
- 8:15 Welcoming Remarks and Opening Lecture
Testosterone and Fertility: Brooks Vaughan, MD
- 9:15 **Pituitary Apoplexy:** Michael Vaphiades, MD
- 9:45 **Update in Pituitary Radiotherapy:** John Fiveash, MD
- 10:30 **Challenging Pituitary Surgical Cases:** Kristen Riley, MD
- 11:00 **Glucocorticoid Replacement: State of the Art:**
Ronadip Banerjee, MD
- 11:30 *Lunch*
- 12:10 Opening Remarks: **Thyroid Disease:** Deepti Bahl, MD
- 12:20 **US Risk Stratification of Thyroid Nodules:** Franklin Tessler, MD
- 1:00 **Pediatric Thyroid Nodules:** Pallavi Iyer, MD
- 1:25 **Molecular Testing in Thyroid Nodules:** Thomas Wang, MD
- 1:45 **Reducing Unsatisfactory Rates in Thyroid FNA:**
Isal-Eldin Eltoum, MD
- 2:10 **Laryngeal Evaluation in the Preoperative Setting for Thyroidectomy:** Erin Buczek, MD
- 2:45 **Techniques in Modified Radical Neck Dissection:**
John Porterfield, MD
- 3:05 **Thyroid Cancer Management:** Brenessa Lindemann, MD
- 3:30 **Current Management of Medullary Thyroid Cancer:**
Herbert Chen, MD
- 3:55 **Drug Toxicities of TKC Therapies:** Lisle Nabell MD
- 4:20 **Closing Remarks:** Deepti Bahl, MD

Faculty

Brooks Vaughan, MD

Associate Professor and Medical Director, Neurosurgical Pituitary Disorders Clinic
Departments of Medicine and Neurosurgery
University of Alabama at Birmingham

Kristen Riley, MD

Associate Professor of Neurosurgery and Director, Neurosurgical Pituitary Disorders Clinic
Department of Neurosurgery
University of Alabama at Birmingham

Michael Vaphiades, DO

Professor
Departments of Ophthalmology, Neurology, and Neurosurgery
University of Alabama at Birmingham

John Fiveash, MD

Professor and Vice Chair for Academic Programs
Department of Radiation Oncology
University of Alabama at Birmingham

Franklin Tessler, MD, CM, FAIUM, FSRU

Professor of Medicine
Department of Radiology
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John R. Porterfield, Jr, MD, FACS

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Division of Hematology and Oncology
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Herbert Chen, MD, FACS

Chairman, Department of Surgery
Fay Fletcher Kerner Endowed Chair
Professor of Surgery and Biomedical Engineering
Surgeon-in-Chief, UAB Hospital and Health System
President, American Association of Endocrine Surgeons
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