



JOHNS HOPKINS
M E D I C I N E

Office of Continuing Medical Education

720 Rutland Avenue / Turner 20
Baltimore, Maryland 21205-2195

Current Concepts in the Management of Thyroid & Parathyroid Tumors



Dated Material

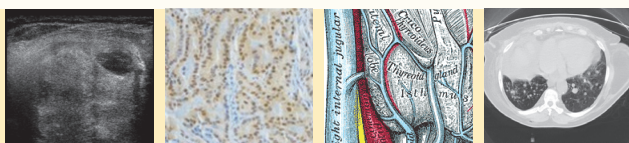


Friday, November 18, 2016
Baltimore, Maryland

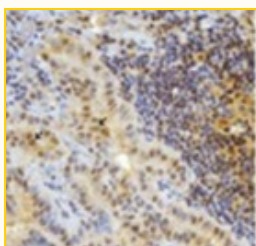
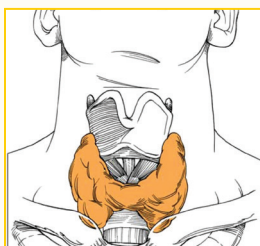
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Department of Otolaryngology –
Head and Neck Surgery and
Department of Surgery
present

Current Concepts in the Management of Thyroid & Parathyroid Tumors



Friday, November 18, 2016



Johns Hopkins Thomas B. Turner Building
Tilghman Auditorium
Baltimore, Maryland



This activity has been approved for
AMA PRA Category 1 Credits™.



Description

Many advances have been made in diagnostic modalities and treatment options for thyroid and parathyroid disease. Management concepts in these tumors are in constant flux medically and surgically. There is a large amount of information published, including guidelines, on these topics which can make it difficult for the practicing physician to stay current with new developments. This course will provide up-to-date information regarding work-up, diagnostic techniques, clinical recommendations, and treatment options for patients with thyroid and parathyroid disease, which will allow for safe delivery of state-of-the-art care for patients.

Objectives

After attending this activity, the participant will demonstrate the ability to:

- Explain the advances in diagnostic tests utilized in management of thyroid and parathyroid disorders.
- Discuss the work-up and treatment options, including extent of surgery, in the management of thyroid cancer.
- Explain the evaluation, including imaging options, and medical and surgical management of hyperparathyroidism.
- Explain the surgical techniques available for the treatment of thyroid and parathyroid diseases.

Who Should Attend

This activity is intended for community and academic Endocrine Surgeons, Endocrinologists, Otolaryngologists, General Surgeons, General Practitioners, Nurse Practitioners, Medical Oncologists, Radiation Oncologists, Radiologists, Pathologists, Nurses, PAs, and Social Workers.

Accreditation Statement

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



Credit Designation Statement

The Johns Hopkins University School of Medicine designates this live activity for a maximum of 6.75 *AMA PRA Category 1 Credits*[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Other Credits

American Nurses Credentialing Center (ANCC) accepts *AMA PRA Category 1 Credits*[™] from organizations accredited by the ACCME.

American Academy of Nurse Practitioners National Certification Program accepts *AMA PRA Category 1 Credit*[™] from organizations accredited by the ACCME.

American Academy of Physician Assistants (AAPA) accepts certificates of participation for educational activities certified for *AMA PRA Category 1 Credit*[™] from organizations accredited by ACCME. Physician assistants may receive a maximum of 6.75 AAPA Category 1 CME credits for completing this program.

Policy on Speaker and Provider Disclosure

It is the policy of the Johns Hopkins University School of Medicine that the speaker and provider globally disclose conflicts of interest. The Johns Hopkins University School of Medicine OCME has established policies in place that will identify and resolve all conflicts of interest prior to this educational activity. Detailed disclosure will be made in the instructional materials.

General Information

Registration: November 18, 2016 • 7:30 – 8:00 a.m.

Location

Thomas B. Turner Building

Johns Hopkins University School of Medicine

720 Rutland Avenue, Baltimore, Maryland 21205

The Turner Building is located on Rutland Avenue at Monument Street. Directions and campus parking information are available on our website under the contact us link: <https://HopkinsCME.cloud-cme.com>. Handicapped parking is available in the nearby Rutland Garage. *Johns Hopkins is smoke-free.*

Fees

REGISTRATION CUT-OFF DATE: November 12, 2016

Register Online at:

<https://HopkinsCME.cloud-cme.com/aph.aspx?P=5&EID=6627>

Methods of Payment: We require full payment prior to the start of the activity. On-site payments by credit card only. Foreign payments must be by credit card or with a U.S. Dollar World Money Order. The registration fee includes instructional materials, continental breakfast, refreshment breaks, and lunch.

	Before Oct. 15	After Oct. 15
Physicians	\$235	\$285
Residents*/Fellows*/Nurses/NPs/PAs/ Allied Health Professionals.....	\$150	\$200

*with verification of status

You will receive a confirmation by e-mail. If you have not received it by November 12, 2016, call (410) 502-9634 to confirm that you are registered. A transcript of attendance will be sent via email by January 4, 2017.

The Johns Hopkins University reserves the right to cancel or postpone any activity due to unforeseen circumstances. In this event, the University will refund the registration fee but is not responsible for travel expenses. Additionally, we reserve the right to change the venue to a comparable venue. Under such circumstances registrants will be notified as soon as possible.

Late Fee And Refund Policy

A \$50 late fee applies to registrations received after 5:00 p.m. ET on November 12, 2016. A handling fee of \$50 will be deducted for cancellation. An additional fee may apply for cancellation of other events, including workshops and social activities. Refund requests must be received by fax or mail by November 12, 2016. No refunds will be made thereafter. Transfer of registration to another Johns Hopkins activity in lieu of cancellation is not possible.

Syllabus

The syllabus will be accessible online and via your mobile device in the CloudCME App prior to the activity.

Evaluation and Outcomes Survey

Post activity, an online evaluation form will be available to attendees to evaluate the activity and individual presentations and identify future educational needs. Upon completion of the evaluation, the learner must attest to the number of hours in attendance. Credits earned will be added to the learner's transcript and immediately available for print.

A survey will be sent to all physician attendees within three months post activity to assist us in determining what impact this activity had on the learner's practice.

Emergency Calls

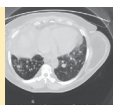
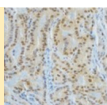
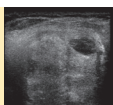
On November 18, 2016 direct emergency calls to the Hopkins registration desk, (410) 955-3673. Messages will be posted for participants.

Americans with Disabilities Act

The Johns Hopkins University School of Medicine fully complies with the legal requirements of the ADA and the rules and regulations thereof. *Please notify us if you have any special needs.*

Current Concepts in the Management of Thyroid & Parathyroid Tumors

Tilghman Auditorium • Friday, November 18, 2016



Program

7:30 - 8:00 Registration and Continental Breakfast

Parathyroid

- 8:00 - 8:15 **Work Up and Medical Management of Patient with Hypercalcemia**
Kendall Moseley, MD
- 8:15 - 8:30 **Parathyroid Imaging and Localization Studies**
Nafi Aygun, MD
- 8:30 - 8:45 **Surgical Management of Primary Hyperparathyroidism**
Ralph Tufano, MD
- 8:45 - 9:00 **Surgical Management of Secondary/Tertiary Hyperparathyroidism**
Jason Prescott, MD, PhD
- 9:00 - 9:15 **Re-operative Parathyroidectomy**
Martha Zeiger, MD
- 9:15 - 9:45 **Parathyroid Panel Discussion**
Moderators: Ralph Tufano, MD
Panelists: Raymon Grogan, MD, Jason Prescott, MD, PhD, Martha Zeiger, MD
- 9:45 - 10:10 Refreshment Break

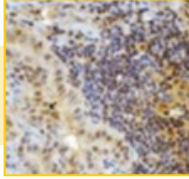
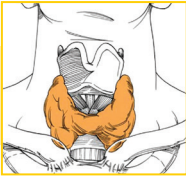
Thyroid

- 10:10 - 10:30 **Work Up of Thyroid Nodule(s)**
Jennifer Mammen, MD
- 10:30 - 10:45 **Thyroid Imaging/Ultrasound**
Stephanie Coquia, MD
- 10:45 - 11:00 **Thyroid Cytology and Pathology**
Justin Bishop, MD
- 11:00 - 11:45 **Thyroid Panel Discussion**
Moderator: Martha Zeiger, MD
Panelists: Peter Angelos, MD, PhD, Aarti Mathur, MD, Michael Mingzhao Xing, MD

Acknowledgement

Applications for commercial support from health care related industries are pending. A complete list of contributors will be provided in the syllabus. Please note that commercial support received is solely for the educational component of the activity and will not be used to provide food and beverage.

Please note: The Physician Payments Sunshine Act was enacted by Congress to increase public awareness of financial relationships between drug and medical device manufacturers and physicians. In compliance with the requirements of this Act, the commercial supporter/s of this activity may require the Johns Hopkins University School of Medicine to report certain professional information (such as name, address, National Provider Identifier (NPI), and State License number) of physician attendees who receive complimentary food and beverage in conjunction with a CME activity. The commercial supporter is required to submit the collected data to the Centers for Medicare and Medicaid Services which will then publish the data on its website.



11:45 - 12:30 Lunch

Thyroid *continued*

- 12:30 - 1:00 **Ethical Considerations in Modern Thyroid Cancer Care**
Peter Angelos, MD, PhD
- 1:00 - 1:15 **Thyroidectomy Techniques**
Jonathon Russell, MD
- 1:15 - 1:30 **Central and Lateral ND**
Nishant Agrawal, MD
- 1:30 - 1:45 **RAI, Surveillance and Follow-up for DTC**
Paul Ladenson, MD
- 1:45 - 2:15 **Quality of Life in Thyroid Cancer**
Raymon Grogan, MD
- 2:15 - 2:30 **Medullary Thyroid Cancer**
Aarti Mathur, MD
- 2:30 - 2:45 **Radiation Therapy in Thyroid Cancer**
Ana Kiess, MD, PhD
- 2:45 - 3:00 Refreshment Break
- 3:00 - 3:15 **Chemotherapy in Thyroid Cancer**
Ranee Mehra, MD
- 3:15 - 3:30 **Clinical Trials and Novel Therapeutics**
Douglas Ball, MD
- 3:30 - 4:15 **Thyroid Panel Discussion**
Moderator: Peter Angelos, MD, PhD
Panelists: Nishant Agrawal, MD, Paul Ladenson, MD, Jonathon Russell, MD
- 4:15 Adjourn

To Register or For Further Information:

Register Online.....<https://HopkinsCME.cloud-cme.com/aph.aspx?P=5&EID=6627>
(credit card and eCheck)

Register by Phone (credit card only).....410-502-9634

General Information.....410-955-2959

E-mail the Office of CME.....cmenet@jhmi.edu

Follow us on Twitter: <http://twitter.com/HopkinsCME>

Facebook: <http://www.facebook.com/HopkinsCME>

For general information, please visit the activity webpage at
<https://hopkinscme.cloud-cme.com/aph.aspx?P=5&EID=6627>

**NEW! Check out our
mobile app CloudCME**



Current Concepts in the Management of Thyroid & Parathyroid Tumors

Activity Directors

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Co-Director, Upper Aerodigestive
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Professor of Medicine

Kendall Moseley, MD

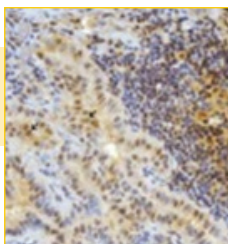
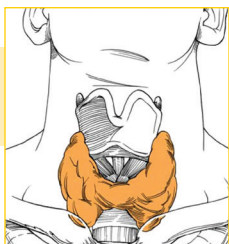
Assistant Professor of Medicine

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Director, Thyroid Clinic*

Raymon Grogan, MD

*Assistant Professor of Surgery
Director, Endocrine Surgery
Research Program
Co-Director, Von Hippel-Lindau
Disease Clinical Care Center
University of Chicago
Chicago, Illinois*



REGISTRATION FORM

Course Number 80039984 / 6627

Current Concepts in the Management of Thyroid and Parathyroid Tumors

November 18, 2016

TO REGISTER: **Online** (*credit card and eCheck*):

<https://HopkinsCME.cloud-cme.com/aph.aspx?P=5&EID=6627>

By fax: (866) 510-7088 **By phone** (*credit card only*): (410) 502-9634

Or mail this form to the Johns Hopkins University, Office of Continuing Medical Education, 720 Rutland Avenue, Room 20, Baltimore, Maryland 21205-2195. Include credit card information below.

FULL PAYMENT IS REQUIRED PRIOR TO THE START OF ACTIVITY.

I am a Johns Hopkins speaker for this activity.

Please type or print clearly:

last name		first name		m.i.
highest degree	primary specialty		Hopkins faculty/staff only: JHED ID	
For physicians only	NPI 10 Digit #:	State License #:	State of License:	
mailing address				
city		state	ZIP + 4 code	country
daytime telephone		fax number		
e-mail (required)				

Check here if you wish to receive e-mail notices about upcoming CME activities.

What do you hope to learn by attending this activity? _____

Please notify us if you have any special needs. _____

Registration Fees

	Before October 15	After October 15
<input type="checkbox"/> Physicians	\$235	\$285
<input type="checkbox"/> Residents*/Fellows*/Nurses/NPs/PAs/ Allied Health Professionals.....	\$150.....	\$200

*with verification of status

The registration fee includes instructional materials and food and beverage. For registrations received after 5:00 p.m. ET on November 12, 2016, include a \$50 late fee. On-site registrations are payable only by credit card.

Payment Type

Total amount enclosed \$ _____

JHU Faculty/Staff Only:

If you are using your Tuition Remission Benefit or an ION budget, please upload your fully completed and approved form in the payment section of the activity link above.

TR Form: <http://benefits.jhu.edu/documents/trffacandstaff.pdf>

ION Form: <http://hopkinscme.edu/migration/IonRequest.pdf>

Check

Credit Card: VISA MASTERCARD DISCOVER AMEX

Card # _____ - _____ - _____ - _____ Exp. Date _____

Billing Zip Code _____ Security Code _____

Name on Card

Signature and Date