Learning Objectives

• Incorporate an interdisciplinary approach to the management of patients with thyroid disease
• Evaluate and compare the available molecular tests for thyroid nodules to determine which patients need thyroid surgery and which patients can avoid surgical excision
• Utilize the new recommendations outlined in the updated American Thyroid Association (ATA) guidelines for the treatment of patients with advanced and well-differentiated thyroid cancer
• Utilize recommendations in the American Thyroid Association/American Association of Clinical Endocrinologists (AACE) guidelines to determine when medical therapy is indicated for patients with cardiac manifestations of thyroid disease
• Evaluate and select newly approved targeted oral chemotherapy agents, including TKIs for the treatment of locally advanced or metastatic thyroid cancer refractory to radioiodine therapy

Target Audience

This conference is intended for practicing endocrinologists, surgeons, pathologists, internists, oncologists, obstetricians, gynecologists, otolaryngologists, as well as primary care and nuclear medicine physicians, radiologists, nurses and allied health professionals with an interest in patients with thyroid disorders.

MedStar Washington Hospital Center’s 10th Biennial

THYROID DISORDERS 2014

New Diagnostic Tests and Treatments for Clinical Practice

DECEMBER 5, 2014

The Kellogg Conference Hotel at Gallaudet University

800 Florida Avenue, NE

Washington, DC 20002

CME Accreditation

MedStar Washington Hospital Center is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Credit Designation

MedStar Washington Hospital Center designates this live activity for a maximum of 9 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

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FOR UPDATED PROGRAM INFORMATION AND TO REGISTER ONLINE, PLEASE VISIT CME.MEDSTARWASHINGTON.ORG/THYROID

COURSE INFORMATION

Course Description

This one-day symposium will provide a comprehensive update of advances in thyroid disorders. Thyroid dysfunction and thyroid cancer are common health problems affecting many people. Through both didactic lectures and interactive workshops, Thyroid Disorders 2014: New Diagnostic and Treatments for Clinical Practice will aim to clarify the important issues surrounding assessment and management of these disorders.

Thyroid conditions such as hypothyroidism, hyperthyroidism, thyroid nodules and thyroid cancers are among the most common diseases encountered by physicians. This program aims to clarify the important issues surrounding the diagnosis and management of these common thyroid disorders. Guidelines on hypothyroidism, thyroid nodules as well as well-differentiated and anaplastic thyroid cancer have been recently updated. This conference will utilize and encourage the use of a multidisciplinary approach to educate clinicians about current and controversial issues in thyroid disease and will provide an opportunity for providers to become familiar with the key elements of the updated guidelines and incorporate them into their clinical practice.

Course Co-Directors:

KENNETH D. BURMAN, MD
MedStar Washington Hospital Center
Washington, DC

JASON A. WEXLER, MD
MedStar Washington Hospital Center
Washington, DC

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Chief Medical Officer
MedStar Georgetown University Hospital
Washington, DC

Henry B. Burch, MD
Chief, Endocrinology
Washington Reed National Army Medical Center
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Endocrine Surgeon
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Professor and Chairman, Department of Obstetrics and Gynecology
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Associate Medical Director
Endocrine Multidisciplinary Center
The University of Texas MD Anderson Cancer Center
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Director, Division of Nuclear Medicine
Director, Nuclear Medicine Residency Program
MedStar Washington Hospital Center
Washington, DC

Leonard Wartofsky, MD, MACP
Editor in Chief
The Journal of Clinical Endocrinology & Metabolism
Washington, DC

**AGENDA**

**7:30 AM**
Welcome and Introduction
Kenneth D. Burman, MD

**8:00 AM**
Thyroid and the Heart
Henry B. Burch, MD

**8:30 AM**
Review of American Thyroid Association Hypothyroidism Guidelines
Jacqueline Jonklaas, MD

**9:00 AM**
Diagnosis and Management of Graves’ Disease
Henry B. Burch, MD

**9:30 AM**
Question and Discussion Session
Moderator: Kenneth D. Burman, MD
Panelists: H. Burch; J. Jonklaas; I. Klein

**11:00 AM**
Utility of Radioactive Iodine Therapy in Differentiated Thyroid Cancers
Megan R. Haymart, MD

**11:30 AM**
Thyroid Surgery: Pre- and Postoperative Voice Assessment
Nazaneen N. Grant, MD

**11:30 AM**
Thyroid Update 2014: Review of Important Updates
Jennifer E. Rosen, MD

**11:45 AM**
Lunch

**1:00 PM**
Discussion A: Medullary Thyroid Cancer
Lisa M. Boyle, MD; Nancy M. Carroll, MD; Henry B. Burch, MD

**1:30 PM**
Discussion B: Molecular Analysis of Thyroid Nodules and Cancer
Steven P. Hodgak, MD; Wen Lee, MD

**2:00 PM**
Discussion C: Complications of Graves’ Disease
Henry B. Burch, MD

**2:30 PM**
Discussion D: Controversies in Thyroid Surgery
Erin A. Folger, MD; Nancy M. Carroll, MD; Bruce J. Davidson, MD; Jennifer E. Rosen, MD

**3:00 PM**
Discussion E: Assessment and Treatment of High Risk Thyroid Cancer
Steven P. Hodgak, MD; R. Michael Tuttle, MD; Leonard Wartofsky, MD, MACP

**3:30 PM**
I-131 Therapy in Thyroid Cancer Distant Metastases: When and How Much to Use?
Douglas Van Nostrand, MD

**4:00 PM**
Questions and Discussion Session
Moderator: Leonard Wartofsky, MD, MPH
Panelists: S. Hodgak; S. Sherman; R. Tuttle; D. Van Nostrand

**4:15 PM**
Adjourn

**VENUE**
The Kellogg Conference Hotel at Gallaudet University
800 Florida Avenue, NE
Washington, DC 20002
Phone: 202-651-6000
http://kelloggconferencelhotel.com/index.php

**REGISTRATION**

Registration Fees
Physician
$235
Resident/Fellow
$160
Allied Health Professional
$125
Advanced Practice Clinician
$125

Online Registration Preferred
Please visit our secure website at [http://cme.medstarwashington.org/thyroid](http://cme.medstarwashington.org/thyroid) for updated program and registration information. We are unable to accept registrations or cancellations by telephone. If you wish to pay your registration fee by check, please download and print a registration form and mail it to the address on the registration form with your check.

All registrations will be confirmed by email only. Please use an email address that you check regularly. If you have questions regarding registration or do not receive an email confirmation of your registration within 1-2 business days, please contact us at whccme@gmail.com or 202-877-8220.

**Cancellation Policy:**
Cancellations made in writing by October 20, 2014 will be subject to a 50% penalty. No refunds will be issued after October 20, 2014. Cancellations will not be accepted by telephone. In the unlikely event that the course is canceled, MedStar Washington Hospital Center will refund the registration fee, but is not responsible for any travel costs.

Please call 202-877-8220 or email WHCCME@gmail.com if you any questions or need any additional information.

**Special Assistance**
MedStar Washington Hospital Center desires to ensure that no individual with a disability is excluded, denied services, segregated or otherwise treated differently from other individuals because of the absence of auxiliary aids or services identified in the Americans with Disabilities Act. Please call 202-877-8220 to notify us of your needs.

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