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UPMC LIFE CHANGING MEDICINE

## Multidisciplinary Thyroid Cancer and Parathyroid Disease Symposium:

### Current Controversies and Dilemmas

## SATURDAY, APRIL 5, 2014

Herberman Conference Center, UPMC Shadyside  
Pittsburgh, Pennsylvania

For additional information, contact:

Maureen Hewko, MBA - Conference Manager  
email: [hewkom@upmc.edu](mailto:hewkom@upmc.edu)

*Online registration will be available at:*

<https://ccehs.upmc.com/liveFormalCourses.jsf>

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Cancer Pavilion 413 • 5150 Centre Avenue  
Pittsburgh, PA 15232

UPMC / U P C I S I X T H A N N U A L

# Multidisciplinary Thyroid Cancer and Parathyroid Disease Symposium: Current Controversies and Dilemmas

Herberman Conference Center, UPMC Shadyside • Pittsburgh, Pennsylvania

## UPMC

*Sponsored by:*

University of Pittsburgh School of Medicine  
Center for Continuing Education in the Health Sciences

### Course Co-Directors

**Umamaheswar Duvvuri, MD, PhD**  
Assistant Professor of Otolaryngology  
University of Pittsburgh School of Medicine

**Steven P. Hodak, MD**  
Clinical Associate Professor of Medicine  
University of Pittsburgh School of Medicine

**Linwah Yip, MD**  
Assistant Professor of Surgery  
University of Pittsburgh School of Medicine

## SATURDAY, APRIL 5, 2014

# Multidisciplinary Thyroid Cancer and Parathyroid Disease Symposium: Current Controversies and Dilemmas

## GUEST SPEAKERS



### Gerard M. Doherty, MD

A graduate of College of the Holy Cross and Yale School of Medicine, Dr. Doherty completed his residency training at the University of California, San Francisco. This included two years as a Medical Staff Fellow in Surgical Oncology at the National Cancer Institute. He was appointed Assistant Professor of Surgery at Washington University School of Medicine in 1993, and became Professor of Surgery in 2001. In 2002 he became the NW Thompson Professor and Head of General Surgery at the University of Michigan where he was also the Residency Program Director for Surgery. In January 2012, Dr. Doherty became the Utley Professor and Chair of Surgery at

Boston University and Surgeon-in-Chief at Boston Medical Center.

Dr. Doherty's clinical and research interests have focused on surgical diseases of the thyroid, parathyroid, endocrine pancreas and adrenal glands as well as the management of multiple endocrine neoplasia syndromes. He has devoted substantial effort to medical student and resident education policy. His bibliography includes over 250 publications and several edited books.

He is an active member of several professional organizations, including current service on the Board of Directors of the American Thyroid Association, immediate past president of the Michigan Chapter of the American College of Surgeons, and Council Coordinator of the International Association of Endocrine Surgeons, and President-Elect of the American Association of Endocrine Surgeons. He serves as an Associate Editor of the *World Journal of Surgery* and on a number of editorial boards.



### Leonard Wartofsky, MD, MPH, MACP

Dr. Wartofsky is a Professor of Medicine, Anatomy, Physiology and Genetics at the Uniformed Services University of the Health Sciences in Bethesda, MD., and Professor of Medicine at Georgetown University School of Medicine. He is Chairman of the Department of Medicine at the Washington Hospital Center. He is a graduate of George Washington University and was awarded the Distinguished Alumnus Achievement Award for 2011. He did postgraduate training in internal medicine at the Barnes Hospital of Washington University in St. Louis and has received the Washington University House Staff Lifetime Achievement Award. He trained

in endocrinology with Dr. Sidney Ingbar on the Harvard University Thyroid Service, Thorndike Memorial Laboratory, Boston.

Dr. Wartofsky is a past Secretary of the American Thyroid Association, and past President of both the American Thyroid Association and The Endocrine Society. He is a recipient of the Distinguished Educator Award of the Endocrine Society, and received the Robert H. Williams Leadership Award, and the Delbert A. Fisher Research Scholars Award of the Society in June 2012. He is the editor of books on thyroid cancer for both physicians and for patients, and thyroid cancer is his primary clinical focus. He is the author or coauthor of over 350 articles and book chapters in the medical literature, and serves as Editor-in-Chief of the *Journal of Clinical Endocrinology & Metabolism*.

See Page 11 for information and discount available if also attending the UPMC Second Annual Update on the Multidisciplinary Management of Pituitary Tumors on April 4, 2014.

## Intent and Overview

This course is designed to cover the most recent advances in thyroid cancer therapy including methods of detection, treatment and research. Upon completion of the activity, learners from several disciplines should be able to discuss the latest thyroid cancer methods of detection, treatment, surveillance and research and describe how these advances can be applied to their practice.

## Who Should Attend

This course is designed for physicians, nurses and other health care professionals practicing in the areas of Endocrinology, Surgical, Medical and Radiation Oncology, Pathology, General Surgery and Otolaryngology.

## Continuing Education Credit

The University of Pittsburgh School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The University of Pittsburgh School of Medicine designates this live activity for a maximum of **7.25 AMA PRA Category 1 Credits™**. Each physician should claim only credit commensurate with the extent of their participation in the activity.

Other health care professionals are awarded **0.7** continuing education units (CEUs) which are equal to **7.25** contact hours.

## Meeting Location

The conference will be held at the **Herberman Conference Center**, located on the second floor of the Cancer Pavilion at UPMC Shadyside, 5150 Centre Avenue, Pittsburgh, PA 15232.

## Hotel Accommodations

The **Hampton Inn University Center – Pittsburgh** – is offering rooms for \$189 plus tax per night. There will be a shuttle from the Hampton Inn to UPMC Shadyside. You can schedule a room online when you register for the conference. For additional information, contact:

Maureen Hewko, MBA

Phone: (412) 623-5993

Email: [hewkom@upmc.edu](mailto:hewkom@upmc.edu)

To submit a case for panel discussion, contact **Uma Duvvuri, MD, PhD**.  
Email: [duvvuri@upmc.edu](mailto:duvvuri@upmc.edu). Cases must be received by **March 31, 2014**.

# Multidisciplinary Thyroid Cancer and Parathyroid Disease Symposium: Current Controversies and Dilemmas

Schedule ~ Saturday, April 5, 2014

- 7:30 am Registration and Breakfast
- 7:55 am **Welcome**  
*Umamaheswar Duvvuri, MD, PhD*
- 8:00 am **Fundamentals of Thyroid Ultrasound**  
*Biatta Sholosh, MD*
- 8:30 am **Value of Positive Predictive Molecular Testing**  
*Yuri E. Nikiforov, MD, PhD*
- 8:50 am **Value of Negative Predictive Molecular Testing**  
*Steven P. Hodak, MD*

**GUEST LECTURER**

- 9:10 am **Modern Concepts in Thyroid Surgery**  
*Gerard M. Doherty, MD*

10:00 am Break

**GUEST LECTURER**

- 10:30 am **Risk Stratification in Thyroid Cancer**  
*Leonard Wartofsky, MD*  
(in Main Lecture Room)

Schedule ~ Saturday, April 5, 2014 *continued*

- 11:30 am **Picking the Right Nuclear Medicine Test**  
*Judith M. Joyce, MD*
- 11:50 am **Medical Management of Advanced Thyroid Cancer**  
*Julie E. Bauman, MD*
- 12:10 pm Break and Exhibitors
- 12:20 pm **Cases and Panel Discussion with lunch**  
*Moderator: Umamaheswar Duvvuri, MD, PhD*
- 1:30 pm Break and Exhibitors
- 1:45 pm **Pitfalls in the Diagnosis and Management of Hyperparathyroidism**  
*Michelle L. Griffith, MD*
- 2:15 pm **Surgery for Primary Hyperparathyroidism**  
*Sally E. Carty, MD*
- GUEST LECTURER**
- 2:30 pm **Surgery and Surveillance for MEN 1 and 2 Syndromes**  
*Gerard M. Doherty, MD*
- 3:30 pm Break
- 3:45 pm **Cases and Panel Discussion: Challenging Parathyroid Problems**  
*Moderator: Linwah Yip, MD*
- 4:30 pm Conference Adjournment

*Agenda and speakers may be subject to change on short notice.*

## Patient Information Session — Saturday, April 5, 2014

*Runs concurrently with Main Conference. To be held in Herberman Room 202A. Not CME accredited.*

- 8:00 am **Welcome**  
*Steven P. Hodak, MD and Christine Sypien*
- 8:05 am **Thyroid Cancer: Overview of Treatment and Surveillance Pathways**  
*Christopher C. Coyne, MD*
- 8:50 am **What is Happening in Basic Science, and Implications for Future Treatment**  
*Yuri E. Nikiforov, MD*
- 9:15 am **Targeted Approaches to Treatment of Advanced Thyroid Cancer**  
*Julie E. Bauman, MD*
- 9:45 am **Using Radioactive Iodine: How Much, How Often and Who Gets It**  
*Judith M. Joyce, MD*
- 10:15 am Break
- 10:30 am **GUEST LECTURER**  
**Risk Stratification in Thyroid Cancer**  
*Leonard Wartofsky, MD*  
*(in Main Lecture Room)*
- 11:30 am **Using Ultrasound in the Long-Term Management of Thyroid Cancer**  
*Biatta Sholosh, MD*
- 11:50 am **Surgical Management of Recurrent Disease**  
*Michael T. Stang, MD*
- 12:10 pm Patient Conference Conclusion

*Agenda and speakers may be subject to change on short notice.*

## Course Co-Directors

**Umamaheswar Duvvuri, MD, PhD**  
Assistant Professor of Otolaryngology  
University of Pittsburgh School of Medicine

**Steven P. Hodak, MD**  
Clinical Associate Professor of Medicine  
University of Pittsburgh School of Medicine

**Linwah Yip, MD**  
Assistant Professor of Surgery  
University of Pittsburgh School of Medicine

## Guest Faculty

**Gerard M. Doherty, MD**  
James Utley Professor and Chair of Surgery  
Boston University  
Boston, MA

**Leonard Wartofsky, MD**  
Chairman, Department of Medicine  
Washington Hospital Center  
Washington, DC

*Faculty are affiliated with the University of Pittsburgh School of Medicine, Pittsburgh, Pennsylvania, unless noted otherwise.*

*Faculty for this activity has been required to disclose all relationships with any proprietary entity producing health care goods or services.*

## Local Faculty

**Julie E. Bauman, MD**  
Assistant Professor of Medicine  
Department of Hematology/Oncology

**Sally E. Carty, MD**  
Professor and Chief, Division of  
Endocrine Surgery

**Christopher C. Coyne, MD**  
Clinical Assistant Professor of Medicine

**Michelle L. Griffith, MD**  
Clinical Assistant Professor of Medicine

**Judith M. Joyce, MD**  
Clinical Associate Professor of Radiology

**Yuri E. Nikiforov, MD, PhD**  
Professor of Pathology  
Vice Chair of the Department of Pathology,  
Division Director of Molecular and  
Genomic Pathology

**Biatta Sholosh, MD**  
Assistant Professor of Radiology

**Michael T. Stang, MD**  
Assistant Professor of Surgery

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## Special Thanks To:

**Christine Sypien**  
Founder of Butterfly Bandits

## Registration Information

### Pre-register

All pre-registrations are due one week prior to the beginning of the conference. Registrations after this date are accepted only as on-site registrations.

### Pre-registrations (due by April 2, 2014)

Registering online is the quickest and easiest way to reserve your space at CCEHS conferences.

1. Visit our online registration site at <https://ccehs.upmc.com/liveFormalCourses.jsf>
2. Click the Registration button and enter all the requested information (including an email address) and follow the prompts to submit your registration after entering your payment information.
3. Print the automatic electronic registration confirmation email sent to the email address you provided us when you registered. If you do not receive this confirmation, please contact us at (412) 623-5993.

### Paper Registrations by Fax or Mail (see contact information below)

If you are unable to register online please submit a request for paper form. UPMC employees whose registration fee will be remitted via journal transfer must request the paper registration form. For a paper registration form, please contact us at (412) 623-5993.

A confirmation letter will be faxed or mailed if registration is completed through the mail or fax by the pre-registration deadline. If you register online, you will receive an immediate email confirmation message.

*Please note: Registration is not complete until you receive this confirmation. If you do not receive this letter within 5-7 days of registration, please contact us at (412) 623-5993.*

***You must bring this confirmation letter with you to the conference.***

### Cancellation

All cancellations must be in writing and sent to us via U.S. mail, email or fax. Tuition for cancellations postmarked or date stamped before **April 1, 2014** will be completely refunded. After **April 1, 2014** a \$35 administrative fee will be assessed. No refunds will be made after **April 5, 2014**. (Not applicable for Patient Conference.)

### Conference contact for cancellation requests:

Maureen Hewko, MBA  
Cancer Pavilion 413, 5150 Centre Avenue  
Pittsburgh, PA 15232  
Telephone: (412) 623-5993 • Fax: (412) 692-2520 • Email: [hewkom@upmc.edu](mailto:hewkom@upmc.edu)

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## Registration Information – continued from page 8

*The UPMC Center for Continuing Education in the Health Sciences reserves the right to cancel this program if sufficient registrations are not received. In the case of cancellation, the department will fully refund registration fees. However, other costs incurred by the registrant, such as airline or hotel penalties, are the responsibility of the registrant.*

### Registration Fees for the **Multidisciplinary Thyroid Cancer and Parathyroid Disease Symposium Conference** alone:

\$100 for Physicians  
\$75 for RNs and Other Health Care Professionals  
\$50 for Residents and Fellows  
\$10 for **Patient Information Session**

### Registration Fees for the **Update on the Multidisciplinary Management of Pituitary Tumors and Thyroid Conference** alone:

\$100 for Physicians  
\$75 for RNs and Other Health Care Professionals  
\$50 for Residents and Fellows

### If attending **both of the above conferences**:

Registration Fee for both days is \$150 for Physicians  
Registration Fee for both days is \$125 for RNs and Other Health Care Professionals  
Registration Fee for both days is \$75 for Residents and Fellows

### Registration fee includes:

- Continuing education credit
- Registration and course materials
- Continental breakfast, lunch, and conference break refreshments

## Special Needs



Participation by all individuals is encouraged. Advance notification of any special needs will help us provide better service. Please notify us of your needs **at least two weeks** in advance of the program by calling Maureen Hewko at (412) 623-5993.

### For additional information, contact:

Maureen Hewko, MBA  
Telephone: (412) 623-5993 • Fax: (412) 692-2520 • Email: [hewkom@upmc.edu](mailto:hewkom@upmc.edu)

## Visit the Center for Continuing Education in the Health Sciences Web Site

Our Internet address is: <https://ccehs.upmc.com>

The UPMC Center for Continuing Education in the Health Sciences invites you to visit our web location. Receive information on CE programs, earn CE credits on the Internet, and access information about our formal courses and much more. Discover who we are and how you can contact us. Please visit our web location often to get updated information on upcoming programs.

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UPMC SECOND ANNUAL

## Update on the Multidisciplinary Management of Pituitary Tumors

April 4, 2014 • UPMC Shadyside, West Wing Auditorium • Pittsburgh, Pennsylvania

This conference is a presentation of current diagnosis and treatment of pituitary tumors. Topics include imaging, visual evaluation, acromegaly, prolactinomas, adenomas, Cushing's disease, diabetes insipidus, endoscopic surgical management, radiosurgery, and perioperative management.

Participants will learn from leading experts how to:

- Diagnose and manage functioning and nonfunctioning pituitary tumors, hypopituitarism, and pituitary adenomas.
- Understand the role of and advances in surgery and medical therapy for pituitary tumors.
- Perioperatively manage pituitary tumors.

NOTE: If you will be attending **both** the **Second Annual Update on the Multidisciplinary Management of Pituitary Tumors Conference** on Friday, April 4 (for the program of this conference, please visit <https://ccehs.upmc.com/liveFormalCourses.jsf>), and the **Sixth Annual Multidisciplinary Thyroid Cancer and Parathyroid Disease Symposium: Current Controversies and Dilemmas**, a discounted rate is available for attending both days. You will find the Registration information for both conferences under the April 5 date.

*See Registration Fee information on page 9 of this brochure.*