



# FRONTIERS IN ACADEMIC PATHOLOGY

## Gastrointestinal & Head and Neck Pathology

**A One-Day Course for Pathologists and Clinicians**

**Date and Location**

**Friday, November 7, 2014**

New York Academy of Medicine  
1216 Fifth Avenue (at 103rd st.)  
New York, NY 10029

**Department Chair**

**Carlos Cordon-Cardo, MD, PhD**

Professor and Chairman of Pathology  
Professor of Genetics & Genomic Sciences  
Professor of Oncological Sciences

**Course Moderator**

**Adolfo Firpo-Betancourt, MD, MPA, FCAP**

Senior Faculty  
Director of Educational Activities and Residency Program

**Course Directors**

**Noam Harpaz, MD, PhD**

Professor of Pathology and Gastroenterology  
Director of Gastrointestinal Pathology

**Janina Longtine, MD**

Professor of Pathology  
Vice-Chair of Molecular Pathology and Genetics

**Bruce M. Wenig, MD**

Professor of Pathology  
Vice-Chair of Anatomic Pathology

**Sponsored by**

Icahn School of Medicine at Mount Sinai  
Department of Pathology



**Icahn  
School of  
Medicine at  
Mount  
Sinai**

**2014**



**Icahn  
School of  
Medicine at  
Mount  
Sinai**

# FACULTY

## Faculty Disclosure

It is the policy of Icahn School of Medicine at Mount Sinai to ensure objectivity, balance, independence, transparency, and scientific rigor in all CME-sponsored educational activities. All faculty participating in the planning or implementation of a sponsored activity are expected to disclose to the audience any relevant financial relationships and to assist in resolving any conflict of interest that may arise from the relationship. Presenters must also make a meaningful disclosure to the audience of their discussions of unlabeled or unapproved drugs or devices. This information will be available as part of the course material.



**Carlos Cordon-Cardo**  
MD, PhD

Icahn School of Medicine at Mount Sinai



**Adolfo Firpo-Betancourt**  
MD, MPA, FCAP

Icahn School of Medicine at Mount Sinai



**Noam Harpaz**  
MD, PhD

Icahn School of Medicine at Mount Sinai



**Janina Longtine**  
MD

Icahn School of Medicine at Mount Sinai



**Bruce M. Wenig**  
MD

Icahn School of Medicine at Mount Sinai



**Judy H. Cho**  
MD

Icahn School of Medicine at Mount Sinai



**Edmund Cibas**  
MD

Harvard Medical School  
Brigham & Women's Hospital



**Jean Frederic Colombel**  
MD

Icahn School of Medicine at Mount Sinai



**Stephen A. Geller**  
MD

Weill Cornell Medical College  
Cedars - Sinai Medical Center (Los Angeles)



**Thomas J. Giordano**  
MD, PhD

University of Michigan



**Randall Holcombe**  
MD

Icahn School of Medicine at Mount Sinai



**Sara I. Pai**  
MD, PhD, FACS

Harvard Medical School  
Massachusetts General Hospital



**Jinru Shia**  
MD

Weill Cornell Medical College  
Memorial Sloan Kettering Cancer Center



**William Westra**  
MD

Johns Hopkins Medical Institutions





## Course Description

A one-day symposium to educate practicing pathologists and clinicians on contemporary clinical-pathologic and molecular correlates to the diagnosis and management of colorectal carcinoma, inflammatory bowel disease, and head and neck diseases. Additionally, the symposium will commemorate the 120th anniversary of the Pathology Department at Mount Sinai and the seminal contributions of Dr. Paul Klemperer.

### At the conclusion of this activity, participants will be able to:

- Describe the controversial issues and ambiguities inherent in the current TNM system for staging of colorectal cancer and the Bethesda classification for thyroid cytopathology.
- Delineate the genetic alterations that occur in colorectal and thyroid carcinoma and their impact on prognosis and therapeutic decisions.
- Summarize the correlations between genotype and pathologic phenotype in patients with ulcerative colitis and Crohn's disease, their pathogenetic significance, and their potential relevance to therapy and clinic management.
- Discuss the ways in which pathology and molecular reports impact on the prognosis, therapy and clinical management of patients with colorectal cancer.
- Discuss the importance of deep remission in the therapy of patients with chronic IBD and the potential role of histopathological endpoints in therapeutic trials and patient management.
- Describe the pathology and immunobiology of HPV-related head and cancers and the potential role of immunotherapy.

### Who Should Attend

Physicians, both practicing and in-training, who have interests in both scientific and diagnostic techniques for both gastrointestinal and head and neck pathology.

### Course Location

New York Academy of Medicine  
1216 Fifth Avenue (at 103rd Street)  
New York, NY 10029  
[www.nyam.org](http://www.nyam.org)

### Directions/Parking/Accommodations

[www.mountsinai.org/about-us/visiting-us](http://www.mountsinai.org/about-us/visiting-us)  
Discounted parking vouchers available at the registration desk

### Credit Designation

The Icahn School of Medicine at Mount Sinai designates this live activity for a maximum of 7.25 *AMA PRA* Category 1 Credit(s)<sup>™</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

### Verification of Attendance

Verification of attendance will be provided to all professionals.

### Special Needs

The Icahn School of Medicine at Mount Sinai is in full compliance with provisions of the Americans with Disabilities Act (ADA) and is accessible for individuals with special needs.

If you require special accommodations please contact the Page and William Black Post-Graduate School of Medicine at 212-731-7950.

## AM Session

- 7:00 - 7:30 **BREAKFAST**
- 7:30 - 7:55 **Opening Remarks/Welcome**  
Noam Harpaz MD, PhD
- 7:55 - 8:30 **Ambiguities & Controversies in the Classification and Staging of CRC**  
Jinru Shia, MD
- 8:30 - 9:00 **Molecular Classification of CRC: What's Here, What's on the Horizon**  
Janina Longtine, MD
- 9:00 - 9:30 **Therapeutic Implications of Pathology and Molecular Reports**  
Randall Holcombe, MD
- 9:30 - 9:45 **COFFEE BREAK**
- 9:45 - 10:10 **Genetic-Pathologic Correlations in IBD**  
Judy H. Cho, MD
- 10:10 - 10:35 **Histopathologic Healing as the Ultimate Therapeutic Goal in IBD**  
Jean Frederic Colombel, MD
- 10:35 - 11:00 **Dysplasia in IBD: Update Including Emerging Pathologic Variants**  
Noam Harpaz, MD, PhD
- 11:00 - 11:30 ~~Alfred? Morgagni? Klemperer?~~ **Crohn's Disease**  
Stephen A. Geller, MD
- 11:30 - 11:45 **Q & A Session**
- 11:45 - 12:00 **A Tribute to Dr. Paul Klemperer**  
Carlos Cordon-Cardo, MD, PhD

## PM Session

- 12:00 - 1:00 **LUNCH**
- 1:00 - 1:45 **Molecular Classification of Thyroid Cancer**  
Thomas J. Giordano, MD, PhD
- 1:45 - 2:30 **Bethesda Classification of Thyroid Cytopathology and Utility of Molecular Testing**  
Edmund S. Cibas, MD
- 2:30 - 3:15 **Immune Evasion Mechanisms and Novel Immunotherapeutic Approaches in HPV-related Head and Neck Cancer**  
Sara I. Pai, MD, PhD, FACS
- 3:15 - 3:30 **COFFEE BREAK**
- 3:30 - 4:15 **Pathology of HPV- Associated Head and Neck Carcinoma**  
William Westra, MD
- 4:15 - 4:45 **Closing Remarks/Evaluation/Q&A**

## RECEPTION

- 5:00 - 6:30 **Hors d'oeuvres**  
Location: Presidents Gallery Room

## FRONTIERS IN ACADEMIC PATHOLOGY

Gastrointestinal and Head & Neck Pathology

**Friday, November 7, 2014**

New York Academy of Medicine, 1216 Fifth Avenue (at 103rd st), New York, NY 10029

### REGISTRATION FEES

- ☐ \$375 Physicians
- ☐ \$200 Fellows, Residents & Allied Health Professionals
- ☐ \$175 MSHS Physicians
- ☐ \$60 MSHS Fellows, Residents & Allied Health Professionals

\_\_\_\_\_  
Last Name First Name Degree

\_\_\_\_\_  
Address

\_\_\_\_\_  
City, State, Zip

\_\_\_\_\_  
Telephone/Fax Email Address

\_\_\_\_\_  
Institution/Affiliation Specialty

Register Online at [www.mssm.edu/cme/courses](http://www.mssm.edu/cme/courses) or Mail this form with your check to:

Icahn School of Medicine at Mount Sinai

The Page and William Black Post-Graduate School

One Gustave L. Levy Place, Box 1193

New York, NY 10029-6574

Enclosed is my check for \$ \_\_\_\_\_ payable to The Page and William Black Post-Graduate School

For security purposes, credit card payment cannot be accepted by mail or fax.

Please visit [www.mssm.edu/cme/courses](http://www.mssm.edu/cme/courses) to register and pay by credit card: AMEX, MC, VISA.

**For Onsite Registration Only**

Bill my credit card \$ \_\_\_\_\_ VISA M/C AE

\_\_\_\_\_  
Card Number CCV Exp. Date

\_\_\_\_\_  
Cardholder's Name (please print):

\_\_\_\_\_  
Signature:

Please Indicate your Dietary Needs

- ☐ kosher ☐ vegetarian ☐ gluten-free

### REFUND POLICY

All cancellations must be confirmed in writing to The Page and William Black Post-Graduate School of Medicine by October 31, 2014 for tuition refund. An administrative fee of \$50.00 will be retained. No refunds will be made on cancellations after this date or for "no shows."

For Conference Information, please call the Office of CME at 212-731-7950 or email [faye.francisco@mssm.edu](mailto:faye.francisco@mssm.edu).



**Icahn  
School of  
Medicine at  
Mount  
Sinai**

Icahn School of Medicine at Mount Sinai  
The Page and William Black  
Post-Graduate School  
One Gustave L. Levy Place, Box 1193  
New York, NY 10029-6574

## FRONTIERS IN ACADEMIC PATHOLOGY

### Gastrointestinal & Head and Neck Pathology

A One-Day Course for Pathologists and Clinicians

**Friday, November 7, 2014**

1216 Fifth Avenue (at 103rd st.), New York, NY 10029

[www.mssm.edu/cme/courses](http://www.mssm.edu/cme/courses)

**2014**