New Developments in HPV Oropharyngeal Cancer: Immunology, Epidemiology, and Clinical Management

Tuesday, May 7, 2013

Icahn School of Medicine at Mount Sinai
Hatch Auditorium
1468 Madison Avenue
(@ 100th Street)
New York, NY

Course Directors
Marshall Posner, MD
Professor of Medicine
Medical Director
Head and Neck Oncology Program
The Tisch Cancer Institute

Paolo Boffetta, MD, MPH
Professor of Medicine
Associate Director for Population Sciences
The Tisch Cancer Institute

Andrew Sikora, MD, PhD
Assistant Professor and Director of Head and Neck Translational Research
Department of Otolaryngology
Icahn School of Medicine at Mount Sinai

Sponsored by:
The Tisch Cancer Institute
Division of Hematology/Medical Oncology
Department of Otolaryngology
Icahn School of Medicine at Mount Sinai

www.mssm.edu/cme/courses/HPV2013
Program Description
The incidence of human papilloma virus (HPV) related oropharynx cancer (OPC) has more than tripled in the United States over the last two decades and now represents almost 30% of all head neck cancer seen. It has a different biology and prognosis compared to the traditional smoking and alcohol related head and neck cancers. The prognosis of HPV OPC is significantly better than smoking-related cancers. In addition there is a vaccine that may prevent the development of this cancer and opportunities to develop new therapies aimed at enhancing immunity to the virus and reducing therapy for those patients with more advanced disease. There is a pressing need for oncologists, surgeons, radiation oncologists, and the lay public to learn about the opportunities to prevent this disease and improve outcomes in those unfortunate individuals who develop cancer. In addition, because this is a sexually transmitted disease, counseling of the patient family can be emotionally charged and subject to significant cultural and personal issues.

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

• Counsel patients and alleviate their anxiety and improve their interactive behaviors regarding the diagnosis and transmission of HPV oropharyngeal cancer.

• Identify and use prognostic factors to recommend therapy for patients with oropharyngeal cancer based on HPV status and prognostic factors in a multidisciplinary fashion.

• Explain the potential value and problems of preventive and therapeutic vaccines to patients to increase the rate of vaccination among adolescents.

• Select appropriate therapeutic recommendations for patients with HPV related oropharynx cancer based on an improved understanding of the different technologies and strategies for care available.

Target Audience
Oncologists, Primary Care Physicians, ENT Physicians, Clinical Researchers, Oral Surgeons, Patients and Lay Public.

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 would like to attend this conference and require any special needs or accommodations please contact the Page and William Black Post-Graduate School of Medicine at 212-731-7950.

Accreditation
The Icahn School of Medicine at Mount Sinai is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Credit Designation
The Icahn School of Medicine at Mount Sinai designates this live activity for a maximum of 3.75 AMA PRA Category 1 Credit(s)™. 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.

Faculty Disclosure
It is the policy of The 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 materials.

Registration Information
$50 Physicians, Patients, Lay Public
$25 Residents, Fellows, Students and Allied Health Professionals
$0 Complimentary: Mount Sinai Faculty, Residents, Fellows, Students and INHANCE Participants

Meeting Location
Hatch Auditorium
Icahn School of Medicine at Mount Sinai
1468 Madison Avenue (@ 100th Street)
New York, NY 10029

Directions and/or Parking
http://www.mountsinaihospital.org/visiting-us
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1:00-1:30  Registration

1:30-1:40  Introductory Overview  
Paolo Boffetta, MD, MPH

1:40-2:40  SESSION 1  
1:40-2:00  Epidemiology and Transmission of HPV Oropharyngeal Cancer  
Maura Gillison, MD, PhD

2:00-2:20  Antibody Responses and Biology/Detection of HPV Oropharyngeal Cancer  
Karen Anderson, MD, PhD

2:20-2:35  Question & Answers

2:40-3:40  SESSION 2  
2:40-3:00  Understanding the Host Immune Response During Therapy for HPV Oropharyngeal Cancer  
Andrew Sikora, MD, PhD

3:00-3:20  Current Status of Preventive Vaccines and Possible Efficacy for Prevention of Reinfection  
Elizabeth Unger, MD, PhD

3:20-3:40  Overview of Therapeutic Vaccination and Other Immunomodulatory Strategies  
T.-C. Wu, MD, PhD

3:45-4:00  Question & Answers

4:00-4:20  Coffee Break

4:20-5:20  SESSION 3  
4:20-4:40  Current Treatment Strategies and Prognosis in HPV Oropharyngeal Cancer  
Marshall Posner, MD

4:40-5:00  Robotic Surgery as a Tool for Therapeutic De-escalation  
Eric Genden, MD

5:00-5:20  Roundtable Discussion: Challenges in Counseling and Educating HPV Oropharyngeal Cancer Patients  
Vishal Gupta, MD
Panel includes: Eric Genden, Marshall Posner, Hoda Badr, Maura Gillison, Elizabeth Unger, Karen Anderson, Andrew Sikora, T.-C. Wu, Joseph Pulitano, patient representative

5:20-5:30  Question & Answers

5:30-6:30  Reception
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Andrew Sikora, MD, PhD
Assistant Professor and Director
of Head and Neck Translational Research
Departments of Otolaryngology, Immunology, Oncological Sciences, and Dermatology
Icahn School of Medicine at Mount Sinai

Guest Faculty

Karen Anderson, MD, PhD
Associate Professor, School of Life Sciences
Mayo Clinic, Arizona
Center for Personalized Diagnostics
The Biodesign Institute

Maura L. Gillison, MD, PhD
Professor and Jeg Coughlin Chair of Cancer Research
The Ohio State University Comprehensive Cancer Center
Columbus, OH

Joseph Pulitano
President
Advanced Resources Management
Boston, MA

Elizabeth R. Unger, PhD, MD
Chief, Chronic Viral Diseases Branch
Division of High-Consequence Pathogens and Pathology
Centers for Diseases Control and Prevention
Atlanta, GA

T.-C. Wu, MD, PhD
Professor
Departments of Pathology, Oncology, Obstetrics & Gynecology, and Molecular Microbiology & Immunology
The Johns Hopkins Medical Institutions

Mount Sinai Faculty

Hoda Badr, PhD
Assistant Professor of Oncological Sciences
Icahn School of Medicine at Mount Sinai

Eric Genden, MD FACS
Professor and Chairman
Otolaryngology-Head and Neck Surgery
Professor of Neurosurgery and Immunology
Icahn School of Medicine at Mount Sinai
Director, The Head, Neck & Thyroid Center
The Mount Sinai Medical Center

Vishal Gupta, MD
Assistant Professor
Department of Radiation Oncology
Icahn School of Medicine at Mount Sinai
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REGISTRATION FORM

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☐ $ 0 Complimentary: Mount Sinai Faculty, Residents, Fellows, Students and INHANCE Participants

*Registration Form must be accompanied by a letter of verification from Department Chairman or Chief of Service or copy of badge identification.

Last Name: __________________________ First Name: __________________________ Degree: __________________________

Institution/Affiliation: __________________________

Address: ____________________________________________

City: __________________________ State: __________________________ Zip: __________________________

Telephone: __________________________ Fax: __________________________

Email: __________________________ Specialty: __________________________

• Email Confirmation: ☐ Yes ☐ No

Three Ways to Register:
On-Line www.mssm.edu/cme/courses/HPV2013
Fax: (646)537-9203
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

Enclosed is my check for $__________ made payable to The Page and William Black Post-Graduate School of Medicine

Bill my credit card $ __________
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Cancellation Policy: All cancellations must be confirmed in writing to The Page and William Black Post-Graduate School by April 23, 2013 for tuition refund. An administrative fee of $15.00 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 cme@mssm.edu
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