

Swedish Cancer Institute

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Annual Oncology Symposium Head and Neck Cancer



Friday, May 7, 2010

Glaser Auditorium
Swedish Medical Center/First Hill
747 Broadway
Seattle, Washington

Course Description

This symposium will expand the knowledge, skills and performance of clinicians involved in the care of patients with head and neck cancer. During each session, attendees will be exposed to new concepts and up-to-date management protocols indicated in a variety of head and neck cancers. This includes insight into the epidemiologic aspect of Human Papillomavirus (HPV) induced cancer, updated concepts on organ preservation protocols and technological innovations in radiation delivery. This symposium will also highlight new and proven surgical techniques, such as Transoral Laser Microsurgery, that have significantly changed the management of select head and neck cancers. Interactive audience participation in management recommendations and discussions with experts will also be included.

Intended Audience

This conference is targeted towards all health-care workers who treat patients suffering from head and neck cancer, including physicians, nurses, allied health professionals and residents specializing in medical oncology, radiology, otolaryngology, maxillofacial surgery and general surgery.

Needs Assessment

The National Institute of Cancer estimates that head and neck cancers affect approximately 39,000 individuals in the United States annually (3 percent to 5 percent of all cancers). Many of these patients present initially with large tumor load and frequently undergo multimodality treatments. During the course of treatment, these individuals will suffer through potentially debilitating functional outcomes. It is our hope that, through this symposium, we will be able to apply innovative techniques as well as more sophisticated management protocols in order to minimize functional side effects and, at the same time, increase survival rate.

Location

Swedish Medical Center is located at 747 Broadway in Seattle, Wash. The conference will be held in the Glaser Auditorium on the first floor of the medical center. Discounted parking is available in the Broadway Garage at 747 Broadway: \$10 all day with your CME certificate from this symposium. From I-5 (northbound and southbound), take the James Street exit. Travel east on James Street. Turn left (north) onto Broadway. Turn left into the main hospital entrance and follow the signs to the Broadway underground parking garage.



AGENDA

- 8:15 a.m. **Registration and Breakfast**
- 8:45 a.m. **Introduction and Overview**
David Moore, M.D., FACS
- 9 a.m. **Chemoradiation for Head and Neck Cancer: Where Are We?**
Pierre Lavertu, M.D., FRCS, FACS
- 9:40 a.m. **Emerging Concepts in the Management of Side Effects of Chemo and Radiation Therapy**
Namou Kim, M.D.
- 10:20 a.m. **Break**
- 10:40 a.m. **Transoral Laser Microsurgery (TLM)**
Michael Hinni, M.D.
- 11:20 a.m. **Improvements in Radiation Treatment Planning and Delivery: Better Outcomes for Patients with Head and Neck Cancers**
Vivek Mehta, M.D.
- Noon **Panel Discussion and Q&A**
Moderator: Namou Kim, M.D.
- 12:20 p.m. **Lunch (provided)**
- 1:20 p.m. **Complications of Transoral Laser Microsurgery (TLM)**
Michael Hinni, M.D.
- 2 p.m. **Head and Neck Cancers and Human Papillomavirus (HPV)**
Wayne Harsha, M.D.
- 2:40 p.m. **Break**
- 3 p.m. **Panel Discussion, Case Discussion and Q&A**
Moderators: Namou Kim, M.D. and Wayne Harsha, M.D.
- 4 p.m. **Adjourn**

FOR FURTHER INFORMATION

- Phone: 206-386-2755
Fax: 206-386-3180
E-mail: cme@swedish.org
Web: www.swedish.org/cme

Course Objectives

At the conclusion of this course, the participant will provide better patient care through an increased ability to:

- Discuss the rationale for chemoradiation, and review the evidence in regard to chemoradiation
- Identify side effects of organ preservation therapy, and discuss the management paradigm for dysphagia
- Discuss osteoradionecrosis of the mandible and use of fibula free flap
- Describe the basic instrumentation used in Transoral Laser Microsurgery (TLM), examine the functional and oncologic benefits of TLM vs. standard therapies for head and neck cancer and identify appropriate patients for TLM
- Review current radiotherapy techniques, discuss toxicity association with radiotherapy treatment and describe emerging techniques in radiation oncology including volumetric arc therapy and image guided radiotherapy in head and neck cancer
- Explain the role Human Papillomavirus (HPV) currently is thought to play in oral cavity and oropharyngeal squamous cell carcinomas, review the potential prognostic implications of HPV positivity in head and neck squamous cell carcinomas and discuss further research into the role of HPV in the development of head and neck squamous cell carcinomas

Accreditation with Commendation

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

AMA PRA Category 1 Credits™

Swedish Medical Center designates this educational activity for a maximum of 5.5 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Nursing CE Contact Hours

Contact hours for this continuing nursing education activity has been submitted to Swedish Medical Center an approved provider of continuing nursing education by the Washington State Nurses Association, an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation. Contact Vicki Enslow at Swedish Medical Center for more information about contact hours at 206-320-2711.

Faculty

Wayne Harsha, M.D.

Research Director, Staff Otolaryngologist
Madigan Army Medical Center

Michael Hinni, M.D.

Consultant, Department of Otolaryngology
Head and Neck Surgery
Associate Professor, Otolaryngology
Mayo Clinic

Namou Kim, M.D.

Staff Head & Neck Surgeon
Swedish Cancer Institute

Pierre Lavertu, M.D., FRCS, FACS

Director, Head and Neck Surgery
and Oncology
University Hospitals Case Medical Center

Vivek Mehta, M.D.

Director, Center for Advanced
Targeted Radiotherapies
Swedish Cancer Institute

David Moore, M.D., FACS

Staff Head & Neck Surgeon
Swedish Cancer Institute

Planning Committee

Namou Kim, M.D., *Co-Chair*

David Moore, M.D., FACS, *Co-Chair*

Albert Einstein, M.D.

Gary Goodman, M.D., M.S.

Jessica Martinson, M.S., *CME Manager*

Vivek Mehta, M.D.

Nancy Thompson, R.N., MSN

Alexis Takasumi, *CME Specialist*

Acknowledgments

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and Time
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www.swedish.org/cme

Register online and save \$10



Registration Information:

Preregistration is required as space is limited. Participants who register by the "Advance Registration" deadline will receive a confirmation postcard after Monday, April 26, 2010. Registrations will only be processed when accompanied by full payment.

Cancellation:

To receive a refund, notice of cancellation must be received no later than Friday, April 30, 2010.

If using the registration form, please mail or fax it to:

Continuing Medical Education
Swedish Medical Center
747 Broadway
Seattle, WA 98122-4307
Fax: 206-386-3180

Please note: No registrations are accepted by phone or e-mail.

If you have special needs, please contact the CME office at 206-386-2755.

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Please print or type information

NAME _____ TITLE/CREDENTIALS _____

ADDRESS _____

CITY/STATE/ZIP _____

PHONE _____ FAX _____

E-MAIL _____

SPECIALTY _____

Registration Fees: Please check one of the following:

	Advance Registration	After April 26
Physicians	<input type="checkbox"/> \$110	<input type="checkbox"/> \$140
Non-Physicians	<input type="checkbox"/> \$55	<input type="checkbox"/> \$85
Medical Students	<input type="checkbox"/> No Charge	
Fellows and Residents	<input type="checkbox"/> No Charge	

Payment:

Check enclosed, payable to: Swedish CME

Credit card # _____

VISA MasterCard Discover AMEX

Signature _____ Expiration date _____