# Dental Oncology

#### Memorial Sloan-Kettering Cancer Center Practice and Guidelines

## APRIL 28, 2012

COURSE DIRECTOR Cherry L. Estilo, DMD

Associate Clinical Member Department of Surgery, Dental Service Memorial Sloan-Kettering Cancer Center

**CONFERENCE** LOCATION

Rockefeller Research Laboratories Conference Center 430 East 67th Street Between First and York Avenues



Memorial Sloan-Kettering Cancer Center

#### **COURSE OVERVIEW**

The goal of this symposium is to provide the Dental healthcare provider with the fundamental knowledge of the multidisciplinary care of the adult and pediatric cancer patient and the sequelae of oncologic treatment. Particular focus will be placed on the management of patients with head and neck cancer, hematologic malignancy, pediatric cancer and those treated with bisphosphonate therapy.

#### TARGET AUDIENCE

This symposium should be of value to the practicing general and specialist dentists, selected physicians, hygienists, and dental students and residents.

#### **EDUCATIONAL OBJECTIVES**

At the conclusion of this course, the participant should be able to:

- · Identify the basic concepts of cancer and cancer therapy;
- Provide thorough dental/oral evaluation and treatment prior to commencement of chemotherapy, head and neck radiation therapy, stem cell transplantation and bisphosphonate therapy.
- · Address the dental needs of the neutropenic and thrombocytopenic patient;
- · Communicate and coordinate care with the patient's oncologic team;
- Recognize, diagnose and manage the sequelae and/or complications of cancer treatment such as treatment-induced xerostomia, osteoradionecrosis of the jaw and bisphosphonate-related osteonecrosis of the jaw, routine dental infections having had radiation/bisphosphonate therapy.
- Provide care for the long-term cancer survivor.

#### **ACCREDITATION STATEMENT**

Memorial Sloan-Kettering Cancer Center is accredited by the Accreditation Council for Continuing Medical Education to sponsor continuing medical education for physicians.

#### AMA CME CREDIT DESIGNATION STATEMENT

Memorial Sloan-Kettering Cancer Center designates this live activity for a maximum of *4.5 AMA PRA Category 1 Credits*<sup>™</sup>. Physicians should only claim credit commensurate with the extent of their participation in the activity.

#### FACULTY DISCLOSURE

Memorial Sloan-Kettering Cancer Center (MSKCC) relies upon faculty participants in its CME Program to provide educational information that is objective and as free from bias as possible. In accordance with nationally accepted guidelines, faculty members are asked to indicate any commercial relationship that might be perceived as a real or apparent conflict of interest.

#### COMMERCIAL SUPPORT

No commercial support had been provided for this CME activity. Memorial Sloan-Kettering Cancer Center does not accept commercial support for its CME Program.

#### **COURSE LOCATION**

Memorial Sloan-Kettering Cancer Center Rockefeller Research Laboratories Conference Center 430 East 67th Street, between First and York Avenues

#### CONTACT

Memorial Sloan-Kettering Cancer Center Office of Continuing Medical Education, 633 Third Avenue, 12th floor New York, New York 10017

Telephone: (646) 227-2025 Fax: (212) 557-0773 Email: brodheap@mskcc.org www.mskcc.org/cme

#### **REGISTRATION INFORMATION**

#### Fees

Dentists/Physicians (MDs, PhDs, DDS, DMD, DO) US \$200 before 4/2/12, US \$250 after 4/2/12

Hygienists/Students/Residents & Fellows US \$100 before 4/2/12, US \$150 after 4/2/12

To register to attend, please go to **www.mskcc.org/cme** or contact the Office of Continuing Medical Education at (646)227-2025.

#### SCIENTIFIC AGENDA Saturday, April 28, 2012

8:00-9:00 AM	Registration and Breakfast
9:00-9:05 AM	Welcome Cherry L. Estilo, DMD
9:05-9:25 AM	Imaging of the Oral Cavity <i>Hilda E. Stambuk, MD</i>
9:25-9:45 AM	Surgical Management of Oral Cancer <i>Richard Wong, MD, FACS</i>
9:45-10:05 AM	Radiation Therapy for Head and Neck Cancer <i>Shyam S. Rao, MD, PhD</i>

- 10:05-10:30 AM Coffee Break
- 10:30-10:50 AM Oral Sequelae and Complications of Head and Neck Radiation Theraphy *Cherry L. Estilo, DMD*
- **10:50-11:10 AM** Oral Care and Radiation Therapy: Myths and Reality *George C. Bohle, III, DDS, FACP*
- **11:10-11:30AM** Overview of Maxillofacial Prosthetics *Joseph M. Huryn, DDS, FAAMP*
- **11:30-12:30 PM** Management of the Oral Sequelae and Complications of Head and Neck Radiation Therapy

   Presentations and Panel Q and A Session

   Moderator: Cherry L. Estilo

   Presenters: Chad Hanna, DDS and Terry Lin, DDS

   Panel Members: Bohle/Estilo/Halpern/Huryn/Tunick

12:30-1:30 P	M Lun	ch

### 1:00-1:20 PMFibula Reconstructed MandibleJerry L. Halpern, DDS and Steven J. Tunick, DMD

1:20-1:40 PM	Oral Mucosal Disease and the Cancer Patient <i>Heidi J. Hansen, DMD</i>
1:40-2:00 PM	Bisphosphonate-Related Osteonecrosis of the Jaw: What the practicing dental practitioner should know <i>Cherry L. Estilo, DMD</i>
2:00-2:20 PM	Serum CTX: Not a Valid Risk Marker for ONJ Azeez Farooki, MD, FACE
2:20-3:20 PM	Management Challenges in the Age of Bisphosphonate therapy Presentations and Panel Q and A Session
	Moderator: Joseph Huryn, DDS Presenters: Sae Hee Kim, DDS and Ryan Lee, DDS Panel Members: Bohle/Estilo/Farooki/Halpern/ Huryn/Tunick

ADJOURN

#### **COURSE DIRECTOR**

#### CHERRY ESTILO, DMD

Associate Clinical Member Department of Surgery, Dental Service Director, Dental Oncology Fellowship Program Memorial Sloan-Kettering Cancer Center

#### FACULTY

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#### **RICHARD WONG, MD, FACS**

Associate Member Head and Neck Service, Department of Surgery Memorial Sloan-Kettering Cancer Center





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