



Oral Oncology: Oncologic Dentistry & Maxillofacial Prosthetics Symposium

May 15-17, 2014

The University of Texas
MD Anderson Cancer Center
Dan L. Duncan Building (CPB)
Floor 8 Conference Center
1155 Pressler Street
Houston, Texas



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Goal

The goal of the Symposium is to offer the healthcare provider an update on the multidisciplinary care of head and neck cancer patients and the sequelae of oncologic treatment. Multiple topics will be presented: fundamentals of major cancer and biologic therapies, head and neck surgery techniques and reconstruction, management of oral and infectious complications related to cancer therapies, pain and symptom management, nutritional and psychological counseling, speech and swallowing rehabilitation, and prosthetic rehabilitation of the head and neck cancer patient. Participants will have an opportunity to discuss the fundamentals of major therapies for head and neck cancer and the management of treatment-induced complications.

Call for Abstracts

Deadline for abstract submissions is April 28, 2014.

Submit abstracts for the Poster Presentation to www.mdanderson.org/oraloncologyabstract

Oral Oncology, Maxillofacial Prosthetics, Oral Medicine, Oral Cancer Research are acceptable. All abstract submitters should be prepared to present their work as a poster. Limit poster abstracts to one page, typed single-spaced on plain 8.5 x 11 inch paper. Organize the abstract into Purpose, Methods, Results, and Conclusions. All abbreviations or acronyms should be spelled out the first time they are used. Provide three to five keywords describing the nature and content of the abstract. Please include the name of the conference, title of your presentation, author's full name, highest degree, and institutional affiliation. Also please include author's telephone, fax, and e-mail information.

Abstract Submission Form

Please go to www.mdanderson.org/conferences and scroll down to the conference name. Click on the abstract submission form and complete the form.

Save it and attach both your Abstract and Submission Form to the URL link below (cut and paste in your web address line): www.mdanderson.org/oraloncologyabstract

The conference committee will select abstracts for poster presentations based on the scientific merit and the quality of the content. Abstracts that are not submitted in the format above will not be accepted. Abstracts will not be edited. The first author of the abstract will receive an email confirming that the abstract was received. Freestanding 4 ft. x 8 ft. display boards and pushpins will be provided for the poster session.

An award for the best two posters will be presented.

Educational Objectives

After attending this conference, participants should be able to

- Identify fundamentals of major therapies for head and neck cancer (*Knowledge*);
- Evaluate head and neck cancer patients with a complete oral diagnostic and radiographic workup, resulting in early diagnosis and more appropriate treatment (*Knowledge, Competence, Performance, Patient Outcomes*);
- Discuss key issues with the patient's oncology team to ensure both local and systemic control symptoms (*Knowledge, Competence, Performance, Patient Outcomes*);
- Define and implement a "multidisciplinary approach" in the treatment of head and neck cancer patients to improve dental management in the oncology patient (*Knowledge, Competence, Performance, Patient Outcomes*);
- Identify and implement management strategies of primary oral sequela and secondary mucosal disorders of cancer therapy, which result in improved treatment, compliance, patient comfort and quality of life (*Knowledge, Competence, Performance, Patient Outcomes*);
- Summarize the phases of prosthetic rehabilitation of the head and neck cancer patient and recognize key elements of fabricating maxillofacial prostheses (*Knowledge*);
- Facilitate speech, swallowing, functional rehabilitation and nutritional counseling in head and neck cancer patients, resulting in improved functional outcomes (*Knowledge, Competence, Patient Outcomes*) and;
- Evaluate and treat infectious complications in cancer patients and manage the pain and symptoms, improving patient comfort and quality of life (*Knowledge, Competence, Performance, Patient Outcomes*).

Target Audience

This conference should be of value to dentists, otolaryngologists, nurses, and dental and otolaryngology fellows, residents, dental and medical staff.

Educational Methods

- Lectures • Audiovisual Presentations • Questions and Answers
- Case Presentations • Panel Discussions • Posters

Evaluation

A course evaluation form will provide participants with the opportunity to comment on the value of the program content to their practice decisions, performance improvement activities, or possible impact on patient health status. Participants will also have the opportunity to comment on any perceived commercial bias in the presentations as well as to identify future educational topics.

Accreditation/Credit Designation

Physicians:

The University of Texas MD Anderson Cancer Center is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The University of Texas MD Anderson Cancer Center designates this live activity for a maximum of 17.50 *AMA PRA Category 1 Credits*[™]. Physicians should claim only credit commensurate with the extent of their participation in the activity.

Dental:

This continuing education activity has been planned and implemented in accordance with the standards of the ADA Continuing Recognition Program (ADA CERP) through joint efforts between The University of Texas School of Dentistry at Houston —Office of Continuing Education and The University of Texas MD Anderson Cancer Center Department of CME.

Attendance at didactic sessions can earn a maximum of 18 lecture credit hours; in AGD Codes: 158 Tobacco Cessation, 310 Oral and Maxillofacial Surgery and 730 Oral Medicine, Oral Diagnosis, Oral Pathology.

ADA CERP is a service of the American Dental Association to assist dental professionals in identifying quality providers of continuing dental education. ADA CERP does not approve or endorse individual courses or instructors, nor does it imply acceptance of credit hours by boards of dentistry. Concerns of complaints about a CE provider may be directed to the provider or to ADA CERP at www.ada.org/goto/cerp.



The formal continuing education programs of this sponsor are accepted by AGD for Fellowship/Mastership credit. The current term of acceptance extends from 11/01/2011 to 12/31/2015. The University of Texas School of Dentistry at Houston is a member of the Association for Continuing Dental Education.

CME Certificates and Attendance Verification Certificates

Certificates awarding *AMA PRA Category 1 Credit*[™] or certificates documenting attendance will be distributed to participants when an individual departs the conference. To obtain a CME certificate, physicians must submit a completed evaluation questionnaire and a *CME Verification Form*.

Upon request, a record of attendance (certificate) will be provided on-site to other health care professionals for requesting credits in accordance with state nursing boards, specialty societies, or other professional associations.

Planning Committee

Theresa M. Hofstede, DDS, BSc, Chairman
Mark S. Chambers, DMD, MS, Co-Chairman
Paul W. Gidley, MD, Co-Chairman
Beth M. Beadle, MD, PhD
Richard C. Cardoso, DDS
Catherine M. Flaitz, DDS, MS
William N. William, Jr., MD
Randal S. Weber, MD

Norma Y. Benavides, Coordinator
Amy Buck, Operations Manager
Felisha Estelle, Logistics Coordinator

The University of Texas School of Dentistry at Houston :

Yvette Haas, CDA, CPP
Arthur Jeske, DMD, PhD

Agenda

Thursday, May 15, 2014

7:30 am Registration and Continental Breakfast

8:00 **Welcome/Opening Address**

Theresa M. Hofstede, DDS, BSc and Paul W. Gidley, MD

ORAL CANCER DIAGNOSIS AND TREATMENT

Moderator: Theresa M. Hofstede, DDS, BSc

8:15 **Precancerous Oral Lesions**

Catherine M. Flaitz, DDS, MS

8:45 **Multidisciplinary Care of the Head and Neck Cancer Patient/
NCCN Guidelines**

Mark S. Chambers, DMD, MS

9:15 **TNM Staging / Diagnostic Evaluation of the Head and
Neck Cancer Patient**

Mark Zafereo, MD

9:45 **The HPV Cancer Epidemic**

Erich Sturgis, MD

10:30 Break

10:45 **Innovation in Oral Cancer Diagnosis**

Ann M. Gillenwater, MD

11:15 **Surgical Management of Oral Cavity Cancer**

Amy C. Hessel, MD

11:45 **Robotic Surgery for Head and Neck Cancer**

Michael E. Kupferman, MD

12:15 pm Lunch (provided)

1:00 **Medical Therapeutics/Combined Therapy for the Head
and Neck Cancer Patient**

William N. William, Jr., MD

1:30 **Radiation Therapy for Head and Neck Cancer Patients**

Beth M. Beadle, MD, PhD

2:00 **Proton Therapy for the Head and Neck Cancer Patient**

G. Brandon Gunn, MD

2:30 Break

2:45	Chemoprevention for the Head and Neck Cancer Patient William N. William, Jr., MD
3:15	Interdisciplinary Management of the Cancer Patient: Case Presentations and Discussion Moderator: Beth M. Beadle, MD, PhD Panel Members: G. Brandon Gunn, MD; Merrill S. Kies, MD; Jack W. Martin, DDS, MS; Kristen Pytynia, MD
4:00	Adjourn

Friday, May 16, 2014

7:30 am Registration and Continental Breakfast

8:00	Opening Remarks Theresa M. Hofstede, DDS, BSc
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ORAL MANAGEMENT/ORAL COMPLICATIONS OF ONCOLOGY PATIENTS

Moderator: Richard C. Cardoso, DDS

8:15	Oral Management of the Chemotherapy and Bone Marrow Transplant Patient Richard C. Cardoso, DDS
8:45	Drug Induced Osteonecrosis of the Jaws Mark S. Chambers, DMD, MS
9:15	Oral Morbidities of Radiotherapy Theresa Hofstede, DDS, BSc
9:45	Smoking Cessation Treatment in Head and Neck Cancer Patients Jan Blalock, PhD
10:15	Break
10:30	Acupuncture for Symptom Management in Head/Neck Cancer Patients Mary Kay Garcia, DrPH, CNS, LAc
11:00	Hyperbaric Oxygen Therapy Caroline E. Fife, MD
12:00 pm	Lunch (provided)
	Table Clinic / Poster Presentations
1:00	Speech and Swallowing Rehabilitation of the Head and Neck Cancer Patient Jan S. Lewin, PhD, MS
1:30	Lymphedema Management in the Head and Neck Cancer Patient Leila Green-Little, MS,CCC-SOP, CLT
2:00	Dental Hygiene Considerations for the Cancer Patient Jennifer A. Sterba, RDH, MPH
2:30	Break

2:45	Practical Aspects of Radiation for Head and Neck Cancer Patients Beth M. Beadle, MD, PhD
3:15	Oral Complications of Radiotherapy/ Chemotherapy and Its Management (Mucositis, Xerostomia, Infection, Trismus) Presentations and Q&A Session Moderator: Mark S. Chambers, DMD, MS Panel Members: G. Brandon Gunn, MD, Richard C. Cardoso, DDS; Catherine M. Flaitz, DDS, MS; Kathryn Gold, MD; Kate Hutcheson, PhD, MS
4:15	Poster Presentation Awards
4:30	Adjourn

Saturday, May 17, 2014

7:30 am Registration and Continental Breakfast

8:00 **Opening Remarks**
Theresa M. Hofstede, DDS, BSc

DENTAL CARE AND MAXILLOFACIAL REHABILITATION

Moderator: Mark S. Chambers, DMD, MS

8:15 **Pre-radiotherapy Dental Evaluation and Management of the Head and Neck Cancer Patient**
Ruth Aponte-Wesson, DDS

8:45 **The Use of 3D Printing in Treatment and Restoration of the Head and Neck Cancer Patient**
Gerald T. Grant, DMD, MS

9:30 **Microvascular Surgery in the Reconstruction of the Resected Mandible and Maxilla**
Roman Skoracki, MD

10:00 Break

10:30 **Prosthetic Management of the Maxillary Defect**
Richard C. Cardoso, DDS

11:00 **Prosthetic Management of the Mandibular Resection Patient**
Theresa M. Hofstede, DDS, BSc

11:30 **Flap Reconstruction of Facial Defects**
David M. Adelman, MD, PhD, FACS

12:00 pm **The Artistry of Facial Prosthetics**
Pattii C. Montgomery, Anaplastologist

12:30 Adjourn

MD Anderson Faculty - Department of Head and Neck Surgery

Ruth Aponte-Wesson, DDS

Associate Professor

Richard C. Cardoso, DDS

Assistant Professor

Oncology Dentistry Prosthodontics

Mark S. Chambers, DMD, MS

Professor, Section of Oncologic Dentistry
and Prosthodontics

Paul W. Gidley, MD

Professor

Ann M. Gillenwater, MD

Professor

Kathryn Gold, MD

Assistant Professor

Leila Green-Little, MS, CCC-SOP, CLT

Speech Language Pathologist
Head and Neck Center

Amy C. Hessel, MD

Associate Professor

Theresa M. Hofstede, DDS, BSc

Associate Professor
Section of Oncologic Dentistry
and Prosthodontics

Kate Hutcheson, PhD, MS

Assistant Professor

Michael E. Kupferman, MD

Associate Professor

Jan S. Lewin, PhD, MS

Professor

Jack W. Martin, DDS, MS

Professor

Section of Oncologic Dentistry
and Prosthodontics

Pattii C. Montgomery

Anaplastologist

Kristen Pytynia, MD

Associate Professor

Jennifer A. Sterba, RDH, MPH

Dental Hygienist

Erich M. Sturgis, MD, MPH

Professor

Mark Zafereo, MD

Assistant Professor

MD Anderson Faculty

David M. Adelman, MD, PhD, FACS

Assistant Professor
Plastic Surgery

Beth M. Beadle, MD, PhD

Assistant Professor
Radiation Oncology

Jan Blalock, PhD

Associate Professor
Behavioral Science

Mary Kay Garcia, DrPH, CNS, LAc

Associate Professor
General Oncology - Research

G. Brandon Gunn, MD

Assistant Professor
Radiation Oncology

Merrill S. Kies, MD

Professor
Thoracic/Head & Neck
Med Onc

Roman Skoracki, MD

Associate Professor
Plastic Surgery

William N. William, Jr., MD

Assistant Professor
Thoracic/Head and Neck
Medical Oncology

Guest Faculty

Caroline E. Fife, MD

Chief Medical Officer
Intellicure Inc.
Houston, Texas

Catherine M. Flaitz, DDS, MS

Professor
UT School of Dentistry at Houston
Houston, Texas

Gerald T. Grant, DMD, MS

CAPT, DC, USN
Service Chief, 3D Medical Applications Center,
Dept Radiology, WRNMMC
Director, Craniofacial Imaging Research,
Naval Postgraduate Dental School
Navy Medicine Professional Development Center
Bethesda, Maryland

Registration Information

On-site registration will open at 7:30 am on Thursday, May 15, 2014. The conference will begin at 8:00 am and the conference will adjourn at 12:30 pm on Sat., May 17, 2014.

Advance registration is encouraged as space and materials are limited.

Please see registration form for applicable fees.

The deadline for advance registration is May 2, 2014.

There are three ways to register:

- On-line at www.mdanderson.org/conferences
- Mail to: CME/Conference Management – Unit 1781, The University of Texas MD Anderson Cancer Center, P.O. Box 301407, Houston, TX 77230-1407
- Fax to: 713-794-1724

We accept the following forms of payment:

- Check (payable through U.S. banks only)
- Money Order
- Credit Card (MasterCard, VISA, and American Express)
- Cash (on-site registration only)

A receipt and confirmation letter will be sent to you within ten working days of receipt of your fee.

The conference registration fee includes tuition, handouts, continental breakfasts, breaks, and lunches. Please refer to the registration form for specific information regarding fees.

Conference Presentations



MD Anderson Cancer Center is going green to save paper and the environment. Hard copies of the presentations will not be available onsite. Presentations will be available online after the conference adjourns.

Refund/Cancellation Policy

The registration fee, minus a \$50 administrative handling fee, is refundable if a written request is received on or before **May 2, 2014**. No refunds will be granted after that date. The request for a registration refund must include the tax identification number of the company or institution if registration was paid by a company or institution check.

The Department of CME/Conference Management reserves the right to cancel activities prior to the scheduled date, if low enrollment or other circumstances make it necessary. Each registrant will be notified by mail, e-mail, or the contact numbers as given on the registration form. In case of activity cancellation, liability of the Department of CME/Conference Management is limited to the registration fee. CME/Conference Management will refund the full registration fee. The Department of CME/Conference Management reserves the right to limit the number of participants in a program and is not responsible for any expenses incurred by an individual whose registration is not confirmed and for whom space is not available.

For additional information, contact CME/Conference Management at 713-792-2223 or toll free at 1-866-849-5866.

Special Assistance

Contact the Department of CME/Conference Management at 713-792-2223 or toll free at 1-866-849-5866 if you have any special dietary or ADA accommodation needs.

Accommodations

- A block of rooms has been reserved for conference attendees at the **Wyndham Houston-Medical Center Hotel & Suites**, located at 6800 Main Street, Houston, TX 77030
- Early hotel reservation is suggested.
- The hotel phone number is 1-877-999-3223
- When you make reservations be sure to mention the **MD Anderson Oral Oncology Conference** group name to be assured of receiving the special meeting rate of \$129.00 for single or double occupancy. Please add 17% (Texas) state and local taxes.
- Reservations and deposits received after **May 1, 2014** will be confirmed if space is available and at current hotel published guest room rates.

Ground Transportation

(prices are subject to change and variable depending on location of conference)

- Houston is served by two airports, George Bush Intercontinental (IAH) and William P. Hobby (HOU).
- Taxicabs are available at an estimated cost of \$50-\$60 to or from William P. Hobby Airport or George Bush Intercontinental Airport.
- SuperShuttle operates a shuttle bus between Houston's two airports and the Wyndham Houston-Medical Center Hotel for \$27 one-way and \$54 roundtrip.

For more information, call 713-523-8888 or toll free at 1-800-258-3826, or online at www.supershuttle.com.

The University of Texas MD Anderson Cancer Center has implemented a process whereby everyone who is in a position to control the content of an educational activity must disclose all relevant financial relationships with any commercial interest that could potentially affect the information presented. MD Anderson also requires that all faculty disclose any unlabeled use or investigational use (not yet approved for any purpose) of pharmaceutical and medical device products. Specific disclosure will be made to the participants prior to the educational activity.

Agendas are subject to change because we are always striving to improve the quality of your educational experience. MD Anderson may substitute faculty with comparable expertise on rare occasions necessitated by illness, schedule conflicts, and so forth.

Photographing, audio taping and videotaping are prohibited.

Please let us know what specific topics, issues or questions you wish to see addressed or emphasized in this activity. Fax or e-mail CME/Conference Management. All responses will be forwarded to the Program Chairs, for consideration.

CONFERENCE REGISTRATION - D110834/3070626

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Prosthetics Symposium • May 15–17, 2014

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The University of Texas MD Anderson Cancer Center
PO Box 301407, Houston, TX 77230-1407

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REGISTRATION FEES

Dentists/Physicians

- ☐ Received before 5/2/14\$400.00
- ☐ Received on or after 5/2/14\$450.00

Nurses

- ☐ Received before 5/2/14\$300.00
- ☐ Received on or after 5/2/14\$350.00

Students/Fellows/Residents

- ☐ Received before 5/2/14\$140.00
- ☐ Received on or after 5/2/14\$175.00

*MD Anderson Faculty/Staff/Trainee\$140.00

*MD Anderson Students/Fellows/Residents\$120.00

* To receive MD Anderson rate, all MD Anderson employees must register online at www.mdanderson.org/conferences

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