



American Academy of Oral
& Maxillofacial Pathology

Meeting Details

Friday, April 25

7:00 am – 8:00 am	Fellowship Exam Breakfast
8:00 am – 5:00 pm	Fellowship Committee Meeting
8:00 am – 5:00 pm	Fellowship Examination
9:00 am – 5:00 pm	Oral and Maxillofacial Pathology Workshop (download flyer)
12:00 pm – 1:00 pm	Fellowship Committee / Examinee Luncheon
12:00 pm - 6:00 pm	Executive Council Meeting

Saturday, April 26

7:00 am – 8:00 pm	Continued Competency Assurance Exam
7:30 am – 5:00 pm	Registration
5:30 pm – 7:30 pm	OSU Reception (by invitation only)

8:30 am - 11:30 am

AAOMP Seminar

Indraneel Bhattacharyya, DDS, MSD

Nadim Islam, BDS, DDS

Kelly Magliocca, DDS, MPH

Ricardo Padilla, DDS

Sarah Fitzpatrick, DDS

Hardeep Chehal, BDS

CE Program #1 (3 credits)

Ten challenging surgical pathology cases will be presented. The diagnosis for each will be offered and discussed in the context of the attendees submitted diagnoses.

The five speakers will present interesting cases from the head neck region that have been accessioned at various oral and maxillofacial pathology biopsy services. The selected cases will include challenging and stimulating entities, rare lesions or variants of well-characterized tumors. Emphasis will be placed on the histopathologic differential diagnosis, adjunctive special laboratory studies and the rationale used to arrive and the final diagnosis.

All registrants will receive virtual slides of all cases prior to the meeting. These DVDs need not be returned, however, all these attendees are strongly encouraged to submit their diagnosis for the cases. The submitted diagnoses will be used as framework to help guide the discussion. All attendees will receive a handout containing histories, diagnoses, discussion and references.

Objectives:

1. To review rare, unusual or challenging cases accessioned at various oral and maxillofacial pathology biopsy services.
2. To outline the development of clinical and histopathologic differential diagnosis.
3. To provide rationale for the use and application of adjunctive histopathologic, immunohistochemical and molecular studies in challenging diagnostic scenarios.

1:30 pm - 4:30 pm

Symposium: “Biology, diagnosis and management of oral complications of cancer therapy as a conduit for insights into diagnosis and treatment of mucosal, salivary gland and bony diseases and infections in non-cancer patients.”

Stephen T. Sonis, DMD, DMSc

CE Program # 2 (3 credits)

Oral complications of cancer treatment are among the most common side effects of chemo-, radiation, and targeted therapies. Their scope and severity is broad, but they uniformly impact patients’ ability to tolerate treatment, quality of life, survivability, and the overall health and economic burdens of treatment. In cases of treatment-related myelosuppression, the mouth is susceptible to a range of usual and rare infections of multiple microbiological etiologies. Many regimen-related toxicities share similar phenotypes and genomic and mechanistic features with known diseases. Examples include radiation-induced xerostomia and Sjogren’s, mTOR inhibitor associated stomatitis and aphthous, and neutropenia-associated necrosis and ANUG. Consequently, oral complications of cancer therapy provide an excellent platform for the study and assessment of mucosal and bony diseases of the head and neck.

This Symposium will focus on the biology, diagnosis and management of oral complications of cancer therapy, the relationship between regimen-related toxicities and oral diseases and how these shape diagnostic and management strategies for the non-oncology population.

Objectives:

At the end of this course, the participant will be able to:

1. Describe the range of oral complications and side effects that are associated with cytotoxic and targeted cancer therapies.
2. Understand how the phenotypic similarities between oral complications of cancer therapy and naturally-occurring diseases of the mouth inform us with respect to pathogenesis.
3. Apply diagnostic and treatment algorithms for oral complications of cancer treatment including opportunistic infections.
4. Appreciate how oral complications of cancer therapy provide a platform for the study and future application of genomics-based personalized medicine to oral disease.

Sunday, April 27

7:00 am – 10:00 am	Spouse Breakfast
7:00 am – 8:00 pm	Continued Competency Assurance Exam
7:30 am – 5:00 pm	Registration
7:30 am – 5:00 pm	Coffee Service

8:30 am – 11:30 am

“The Changing Face of Head & Neck Cancer in the 21st Century: The Impact of HPV on the Pathology and Diagnosis of Head and Neck Cancer”

William Westra, MD

CE Program #3 (3 credits)

The human papillomavirus (HPV) is a causative agent in up to 80% of oropharyngeal carcinomas (OPCs), and their incidence is rising to the point that these HPV-related OPCs are now dominating the head and neck oncologic landscape. These HPV-related OPCs are distinct from non-HPV-head and neck carcinomas in terms of their demographics, risk factor profile, clinical behavior and morphologic features. The distinctive features are impacting on preventive, therapeutic and diagnostic practices.

This lecture will be given in three parts:

Part 1 will focus on the distinctive morphologic features of HPV-related OPC including its variant forms. This discussion will point out how these distinctive features challenge traditional approaches to the classification, grading and staging of head and neck carcinomas. This discussion will also underscore the emerging role of HPV testing as a means of informing the diagnostic process.

Part 2 will address will present a practical approach to HPV testing of head and neck cancers. It will provide a rationale for HPV testing of clinical samples and offer guidelines as to when HPV testing is appropriate and how HPV status is best determined including emerging HPV detection strategies.

Part 3 will be a presentation of several clinical cases including the histopathologic findings to re-emphasize key diagnostic principles of HPV-related head and neck cancer.

Objectives:

At the end of this course the participant will be able to:

1. Appreciate the profound epidemiologic and clinical impact of HPV-related head and neck cancer (HPV-HNC) as a truly distinct tumor entity.
2. Recognize the morphologic features of HPV-HNC including its morphologic variants.
3. More appropriately grade, classify and stage HPV-HNCs.
4. Appreciate the strengths and weaknesses of the various HPV detection assays including DNA in-situ hybridization and p16 immunohistochemistry.
5. Confirm viral status by the selective use of HPV detection assays.
6. Use HPV status as a ancillary diagnostic tool for specific diagnostic scenarios.

12:00 pm – 1:00 pm **Speaker/Education Committee Luncheon**

2:00 pm – 5:00 pm

Hematopathology

Daniel A Arber, MD

CE Program #4 (3 credits)

Using a case-based approach, this course will provide an update on the more common hematopoietic proliferations that involve the oral and maxillofacial region. This will include a review of the current (2008) World Health Organization (WHO) classification of malignant lymphomas with a focus on lymphoid neoplasms that most frequently involve these sites and the differential diagnosis of these tumors. Additionally, reactive lymphoid proliferations that may mimic lymphoma will be reviewed. The

use of ancillary studies in the differential diagnosis of these lesions will be stressed, including the use of immunophenotypic markers and molecular genetic assays. Scanned slides of illustrative cases will be provided in advance for all participants and a pdf of PowerPoint slides of the presentation will be available after the course.

Objectives:

At the end of this course the participant will be able to:

1. Be familiar with the 2008 WHO classification of malignant lymphoma.
2. Have more in-depth understanding of current major disease categories (reactive and neoplastic) that tend to involve the oral and maxillofacial region.
3. Better understand the immunophenotypic molecular genetic approach to hematopoietic proliferations that includes a cost effecting approach to the use of such tests in the work up of these proliferations.

6:00 pm – 7:30 pm **Welcome Reception**

Monday, April 28

7:00 am – 8:00 am **Editors Breakfast** (by invitation only)
7:00 am – 10:00 am **Spouse Breakfast**
7:00 am – 8:00 pm **Continued Competency Assurance Exam**
7:30 am – 5:00 pm **Registration**
7:30 am – 5:00 pm **Coffee Service**
8:00 am – 1:00 pm **Essay Program**
1:00 pm – 2:00 pm **Program Directors Luncheon**
2:00 pm – 5:00 pm **Fellows' Business Meeting**
3:00 pm – 4:30 pm **Spouses' Reception**
5:00 pm – 6:30 pm **Indiana Reception** (by invitation only)
Emory Reception (by invitation only)
ROUR – Rest Of Us Reunion (registration required)
5:00 pm – 7:00 pm **CAOMPOM Scientific Session** (by invitation only)
9:00 pm – 10:30 pm **Residents Reception** (open to all attendees)

Tuesday, April 29

7:00 am – 8:00 am **Education Committee Breakfast**
7:00 am – 10:00 am **Spouse Breakfast**
7:00 am – 8:00 pm **Continued Competency Assurance Exam**
7:30 am – 9:30 am **ABOMP Certification Maintenance Exam**
7:30 am – 5:00 pm **Registration**
7:30 am – 5:00 pm **Coffee Service**
8:30 am – 11:30 am **Poster Program**
9:00 am – 11:00 am **Lab Directors Meeting**
11:30 am – 1:00 pm **Past Presidents' Luncheon**

1:00 pm – 5:00 pm
Founders Memorial Seminar
Diagnostic Pitfalls of the Maxillofacial Skeleton

Edward F. McCarthy, MD
Founders Memorial Seminar (4 credits)

This course will use 10 of the presenters cases to discuss problems in diagnosing bone lesions of the maxillofacial skeleton.

Topics to be discussed are:

The differential diagnosis of fibrous lesions.
Bone forming neoplasms. How to tell benign from malignant.
Cartilage neoplasms. When cartilage is not neoplastic.
Giant cell lesions. What is reactive and what is neoplastic.
Lesions of the temporomandibular joint that mimic neoplasm
Infections and necrosis of the maxillofacial bones.
Systemic diseases that affect the maxillofacial skeleton
The many faces of Paget's disease

Objectives:

At the conclusion of the seminar the participants will:

1. Be more familiar with the differential diagnosis of fibro-osseous lesions
2. Be more able to differentiate benign from malignant bone forming tumors
3. Recognize when cartilage is not neoplastic
4. Better differentiate between reactive and neoplastic giant cell lesions
5. Recognize lesions of the TMJ that mimic neoplasms
6. Become familiar with the many faces of Paget's disease
7. Become more familiar with infections and necrosis of the maxillo-facial bones

6:00 pm – 6:45 pm **President's Reception**
7:00 pm – 11:00 pm **President's Dinner w/entertainment**

Wednesday, April 30

7:00 am – 10:30 am **Continued Competency Assurance Exam**
7:30 am – 10:30 am **Registration**
7:30 am – 10:30 am **Coffee Service**
8:00 am – 10:30 am **Clinical Pathology Conference**

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American Academy of Oral and Maxillofacial Pathology designates this activity for 28 continuing education credits.

General Information

Register by mail as soon as possible to avoid delays on-site. Registrations forms must be received and postmarked by March 24, 2014. After March 24, 2014, individuals must register on-site and will be charged an additional \$50 fee. A registration fee for spouses attending the meeting is being charged to offset a portion of the cost of the services that the Academy provides them. You must register to attend any portion of the meeting. We encourage all to register online at www.aaomp.org using PayPal or your credit card. You may also register online by check by marking that the payment will be by check and then mailing the check. Or fill out the registration form (also available at www.aaomp.org). Attach your payment in US funds to America Academy of Oral and Maxillofacial Pathology (AAOMP) and mail to:

AAOMP
214 N. Hale Street
Wheaton, Illinois 60187
Toll Free: 888-552-2667 or
630-510-4552
Fax: 630-510-4501
Email: info@aaomp.org

FELLOWSHIP EXAMINATION

The examination will be held on Friday, April 25, 2014 from 8:00 am – 5:00 pm.

HOTEL INFORMATION

Renaissance World Golf Village Resort
500 South Legacy Trail
St. Augustine, FL 32092
(904) 940-8000 Toll Free: (800) 266-9432
www.worldgolfrenaissance.com

Mention “AAOMP” to receive our
\$169 Single/Double
Registration deadline is Monday, March 24, 2014

OR

Make your hotel reservations online at: <https://resweb.passkey.com/go/AAOMP>

Residents only - \$126.75
Limited rooms
Must be a member in good standing.
(Your residency status will be checked)
Register through AAOMP using the Travel Itinerary Form, due March 20, 2014, with a credit card or check.