



**68th Annual Session
American Academy of
Oral and Maxillofacial Radiology**

**Meeting
Brochure**





AN INVITATION TO THE
68TH ANNUAL SESSION OF THE
AMERICAN ACADEMY OF
ORAL AND MAXILLOFACIAL RADIOLOGY

Attend the premier meeting for imaging in dentistry

- Attracts oral and maxillofacial radiologists from academia, private practice, and industry
- Network with leaders in OMR practice, education, and research

Experience a rich educational program

- Learn from content experts in diagnostic radiology, radiation physics and biology
- Diagnostic head- and neck radiology tailored to the OMR
- Keynote orations from leaders in radiology and dental research
- Become current with advances in imaging and healthcare technology
- Earn CE Credits that satisfy requirements for ABOMR recertification and state dental license renewal

Engage our exhibitors

- Engage with the marketplace leaders
- Preview the latest in imaging technology, OMR patient care, and radiology education

Registration Information

Register online at aaomr.org

AAOMR Members.....\$595

AAOMR Student Members.....\$295

Non-Members.....\$945

AAOMR CONTINUING
EDUCATION

ADA C.E.R.P.® | Continuing Education
Recognition Program

The American Academy of Oral and Maxillofacial Radiology is an ADA CERP recognized provider. 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 or complaints about a CE provider may be directed to the provider or to ADA CERP at ADA.org

Join the AAOMR <https://www.aaomr.org/join-now>

AAOMR membership entitles you to significant discounts, and allows you numerous unique opportunities to explore your interests in oral and maxillofacial radiology



October 4-7, 2017 • ST. LOUIS
AMERICAN ACADEMY OF
ORAL AND MAXILLOFACIAL RADIOLOGY

HOTEL RESERVATIONS AND LOCAL ATTRACTIONS

Hotel Information

The Hyatt Regency St Louis at the Arch

315 Chestnut Street | St. Louis, MO 63102

<https://stlouisarch.regency.hyatt.com/en/hotel/home.html>

Located along the scenic riverfront and in the heart of St. Louis history and culture, the hotel is within walking distance of popular attractions.

- Spacious guest rooms with tech-savvy enhancements
- Complimentary Wi-Fi in guest rooms
- 24-hour Fitness Center

Explore St. Louis

- Discover magnificent views from the top of the Gateway Arch
- Experience trendy dining and shopping
- Enjoy the entertainment and nightlife of downtown St. Louis
- Eat, drink and play at the restaurants and bars at BallPark Village
- Fly in a day or two before the meeting to play at nearby Golf-digest ranked courses

Make your reservations

Online: <https://aws.passkey.com/go/OralMaxRadiology2017>

Phone: 314-655-1234 (request the AAOMR 2017 Group Rate)



2017 Oration Speakers



S. JULIAN GIBBS MEMORIAL ORATION

Vijay M. Rao, M.D.

**David C. Levin Professor and Chair of Radiology
Thomas Jefferson University, Philadelphia, PA**

President-elect, RSNA

Dr. Rao is a global authority on head and neck imaging and health services research. She has published over 200 papers and 250 abstracts, and several book chapters, and has lectured worldwide. She is a past-president of the American Society for Head and Neck Radiology, the American Association for Women Radiologists, and the Association of Program Directors in Radiology. She has served in leadership roles in the American College of Radiology, and is currently the President-elect of the Radiological Society of North America.

Dr. Rao has received several honors, including the 2014 gold medal from Association of University Radiologists, the Distinguished Achievement Award from the Association of Program Directors, and the Marie Skłodowska-Curie Award from the American Association for Women Radiologists.

Dr. Rao's presentation will address current challenges and the evolving landscape of radiology in the United States.

H. CLINE FIXOTT SR. MEMORIAL ORATION

Sotirios Tetradis, D.D.S., Ph.D.

Professor and Chair

Oral & Maxillofacial Radiology

UCLA School of Dentistry, Los Angeles, CA



Dr. Tetradis is internationally recognized for his expertise in bone biology and osteonecrosis of the jaws (ONJ). He leads a multi-disciplinary research team that investigates the effects of growth factors, hormones and cytokines on the function and differentiation of bone cells, as well as the cellular and molecular mechanisms of antiresorptive-related ONJ. His work is funded by the National Institutes for Health and by industry grants. He has published over 100 papers, several in high impact journals, and his work has been featured multiple times on the cover of the journal issue. He is recognized by his peers as an outstanding clinician, an inspiring teacher, and a scholar. He is active in the AAOMR, AADR and ASBMR.

Dr. Tetradis will share his research on ONJ and his unique perspective on this disease as a bone biologist, and as an oral and maxillofacial radiologist.

CAREER DEVELOPMENT OPPORTUNITIES

For trainees and early-career OMRs

The AAOMR is committed to helping trainees and early career professionals navigate through a career in oral and maxillofacial radiology. The Annual Session features two targeted programs that provide residents and the new OMR with networking and professional development opportunities.



RESIDENT'S LUNCH SESSION

Wednesday, October 04, 2017

12:00 – 1:30PM

Dr. Christos Angelopoulos

Organized by the Residents Committee, this session features a leader in oral & maxillofacial radiology who shares his or her career experiences in OMR.

This year's speaker is AAOMR's dynamic past-president, Dr. Christos Angelopoulos, who will share his experience and wisdom from academia and private practice.

**New
for
2017**

EARLY CAREER OMR NETWORKING LUNCH

Wednesday, October 04, 2017

12:00 – 1:30PM

The AAOMR values professional development of early-career OMRs. Limited to AAOMR transitional-year members, this networking session will bring early career OMRs and established AAOMR members from academia and private practice. Selected for their diverse and vast experiences, mentors will share their experiences, and provide career guidance. Topics will vary by year, and will include academic promotion and tenure, building research, clinical, and educational collaborations, and tips for effective communication.

Wednesday, October 04, 2017

8:00 AM Registration opens

8:20 AM – 8:30 AM Welcoming remarks
Dr. Sanjay Mallya and Dr. Rumpa Ganguly

Session 1: Early Bird Case Sharing

8:30 AM – 10:00 AM Expert Panel: Dr. Sharon Brooks, Dr. Debra Gander,
and Dr. William Scarfe

Session 2: Head and Neck Radiology I Dr. Stellios Karnezis, UCLA David Geffen School of Medicine

10:00 AM – 11:00 AM Imaging of Maxillofacial Trauma

11:00 AM – 12:00 PM Oro-pharyngeal Squamous Cell Carcinoma:
Treatment Planning and Post-Therapy Changes

Resident's Lunch
Speaker: Dr. Christos Angelopoulos

**Early Career OMR
Lunch and Learn**

**ABOMR Board and Training Program Directors Lunch
(by invitation only)**

Session 3: Head and Neck Radiology II Dr. Bruno Policeni, Carver College of Medicine, University of Iowa

01:30 PM – 02:30 PM Vascular Lesions of the Head and Neck

02:30 PM – 03:30 PM Imaging of the Salivary Glands

Coffee Break: Exhibit Hall and Networking Time

Session 4: Head and Neck Radiology III Dr. Reordan O. DeJesus, College of Medicine, University of Florida

03:50 PM – 04:50 PM Imaging Sino-Nasal Disease

04:50 PM – 05:50 PM Imaging of Trigeminal- and Head & Neck Neuralgias

Opening Reception
6:00 PM – 9:00 PM

Thursday, October 05, 2017

7:00 AM Registration opens
Breakfast and Exhibit Opens

Session 5: Temporomandibular Joint Imaging

08:00 AM – 09:00 AM TM Disorders: Clinical and Research Diagnostic Criteria
Dr. Eric Schiffman
09:00 AM – 10:00 AM TMJ Imaging
Dr. Mansur Ahmad

Session 6: Exhibitor Presentations

10:00 AM – 11:00 AM Presentations by Exhibitors

Session 7: Scientific Session I: Proffered Abstracts, Oral Presentations

11:00 AM – 12:00 PM Oral Presentations

12:00 PM - 01:00 PM **Editorial Board Meeting, Oral Radiology Section, Oral Surg Oral Med Oral Pathol and Oral Radiol (By invitation only, Lunch)**

Session 8: Scientific Session II: AAOMR Research Award Lectures

01:00 PM – 01:20 PM William H. Rollins Award Lecture
01:20 PM – 01:35 PM Charles Morris Award Lecture
01:00 PM – 02:30 PM Poster Competetion (Judges and participants only)

Session 9: Scientific Session III: Research and Career Development

01:35 PM – 02:30 PM The Art and Science of Research Grant Writing
Dr. Sotirios Tetradis

Session10: Scientific Session III: Proffered Abstracts, Poster Presentations

Coffee Break: Exhibit Hall and Networking Time

02:30 PM – 04:30 PM Poster Presentations, Exhibit Hall and Networking

ABOMR New Diplomate Recognition Ceremony
4:45 PM – 6:15 PM



Committee Meetings
6:15 PM to 7:15 PM



Friday, October 06, 2017

7:00 AM Registration opens
Breakfast and Exhibit Opens

Session 11: H. Cline Fixott Oration

08:00 AM – 09:00 AM Osteonecrosis of the Jaws
Dr. Sotirios Tetradis

Session 12: S. Julian Gibbs Oration

09:00 AM – 10:00 AM Current state and future of radiology in the US
Dr. Vijay M. Rao

Session 13: Interactive Image Interpretation Session

10:00 AM – 11:00 PM *Dr. Aruna Ramesh*
11:00 AM – 12:00 PM *Dr. Christos Angelopoulos*

AAOMR Annual Business Meeting 12:00 PM – 2:00 PM

Session 14: Oral and Maxillofacial Radiology Research

02:00 PM – 03:00 PM Genetic Basis of Facial Morphology
Dr. Seth Weinberg
03:00 PM – 03:30 PM Optical Coherence Tomography
Dr. Aditya Tadinada

Coffee Break: Exhibit Hall and Networking Time



Session 15: OMR Education

03:45 PM – 04:45 PM Update on ADEA OMR Section Activities
Dr. Sajitha Kalathingal, Dr. Anitha Potluri, Dr. Aditya Tadinada
Evidence-based Imaging: How do we teach it?
Dr. Dan Colosi and Dr. Anitha Potluri

Session 16: Radiology Practice: Report Writing

04:45 PM – 05:45 PM Effective Communication via Radiology Reports
Dr. Thomas Deahl, Dr. Anita Gohel, Dr. Sanjay Mallya

Annual Banquet and Awards Ceremony 6:00 PM onwards



Saturday, October 07, 2017

7:00 AM Registration opens

Session 17: OMR Practice Management

08:30 AM – 09:15 AM	QA Programs for Digital Intraoral Imaging and CBCT <i>Dr. Peter Mah</i>
09:15 AM – 10:00 AM	Data Storage and Secure File Transfer <i>Dr. Joel Karafin</i>
10:00 AM – 11:30 AM	Risk management for the OMR: Best Practices <i>Ms. Jennifer Flynn</i>
11:30 AM	Concluding Remarks <i>Dr. Sanjay Mallya and Dr. Rumpa Ganguly</i>



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Saturday, October 07, 2017

**Basic CBCT Course: An Introduction to
Cone Beam Computed Tomography**

**Hyatt Regency St. Louis at The Arch, St. Louis, Missouri
8 hours ADA CERP CE credits**

Learn from the experts in CBCT Imaging

Organized by the nation's premier provider of CE in dento-maxillofacial imaging, this course provides knowledge of basic principles of CBCT technology, including selecting and optimizing imaging protocols, reducing radiation risk, and recognizing CBCT appearances of common anatomical variants and pathological changes. The course also presents an introduction to systematic interpretation and reporting of CBCT examinations.

By the end of the course, participants will:

- Understand the basic principles of CBCT imaging
- Understand the nature and magnitude of risks associated with dentomaxillofacial imaging and approaches to minimize these risks
- Recognize when to prescribe CBCT scans to optimally balance diagnostic yield and radiation risk
- Be familiar with CBCT appearances of common anatomic variants and common dental disease
- Be familiar with the process of basic CBCT interpretation and report generation
- Recognize situations where referral to an OMR for a second opinion or full interpretation provides value in patient care

TOPICS

- Basic Principles of CBCT
- Radiation Safety and Protection
- Guidelines and Technique Selection
- Anatomy of the Maxillofacial Region
- Principles of Interpretation
- Incidental Disease
- Reporting – Legal and Ethical Issues
- Question and Answer Session

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REGISTRATION

Register online at www.aaomr.org

- **AAOMR Member \$550.00**
- **Non-Members \$650.00**