

45th Annual Meeting

Call for Abstracts at www.ashnr.org

AMERICAN SOCIETY of HEAD & NECK RADIOLOGY

From Bench To Bedside: What You Need To Know



September 7-11, 2011
Hotel del Coronado
Coronado, California

28 AMA PRA Category 1 Credit(s)TM





FROM THE PROGRAM CHAIR

The ASHNR 45th Annual Meeting will be held from September 7-11, 2011 at the Hotel del Coronado in Coronado, California. There are several objectives that we have tried to accomplish with this program. The theme of the program is entitled “From Bench to Bedside: What You Need to Know”. We feel this program will appeal to a wide range of radiologists and other physicians who participate in the care of patients with head and neck disorders. Each session begins with a review of the normal anatomy and then expands to cover the common pathologies that involve subsites which include the temporal bone, skull base, orbits, sinuses, pharynx and larynx. In addition to covering the “core curriculum” of head and neck radiology, the program will cover a variety of more advanced topics which include:

- “Early-bird” Temporal Bone Session
- Pediatric Head and Neck
- Special focus session on head and neck squamous cell carcinoma
- Evidence-based presentation suggesting best practice recommendations regarding vexing topics such as evaluation of the post-treatment neck, CSF leaks, thyroid nodules, and hyperthyroidism
- Advanced imaging techniques including IMRT, new PET-CT radionuclides, CT Perfusion and other types of Biologic Imaging

This program will also be the first ASHNR meeting to offer SAMs to help fulfill the MOC requirement. There will be a daily 90-minute SAM session which, pending approval by the American Board of Radiology, will cover the following topics:

- Cranial Nerves
- Orbits and Globe
- Maxillofacial Imaging
- Lymph Nodes and the Post-Treatment Neck
- Advanced Head and Neck Imaging

Finally, we must not forget where the meeting is located. There will be ample time to take advantage of the wonderful venue that is the Hotel del Coronado. Located at the southwestern tip of Coronado Island, the property has unsurpassed views of the Pacific Ocean and Point Loma. The Opening Reception will be oceanside to view the spectacular sunset over Point Loma. Saturday evening you will be treated to a California Beach Party with bonfires, a beach band and a few surprises!!!! This meeting will also continue the tradition of having Friday afternoon free for you and your family to explore downtown Coronado or take a short ride to downtown San Diego or neighboring La Jolla.

I sincerely hope you will join us for our 45th Annual Meeting. We feel this will be a wonderful event that will provide you with a superb educational, social and recreational experience.

Suresh K. Mukherji, M.D., F.A.C.R.
ASHNR Program Chair

ACCREDITATION

This activity has been planned and implemented in accordance with the Essential Areas and policies of the Accreditation Council for Continuing Medical Education through the joint sponsorship of Educational Symposia and the American Society of Head & Neck Radiology. Educational Symposia is accredited by the ACCME to provide continuing medical education for physicians.

Educational Symposia designates this live activity for a maximum of 28 *AMA PRA Category 1 Credit(s)*TM, including 1.5 *AMA PRA Category 1 Credit(s)*TM for the Early Bird Temporal Bone Session. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Certain sessions of the meeting program will be submitted to the ABR for SAM qualification. The number of SAM credits will be available approximately 21 days prior to the meeting.

Technologists: This program has been submitted to the ASRT. The number of A CE credits will be available approximately 30 days prior to the meeting. Please visit www.edusymp.com or call 1-800-338-5901 regarding the availability of Category A CE credit.

TARGET AUDIENCE

- General radiologists seeking to improve their understanding and skills in head and neck imaging.
- Radiologists with neuroradiology training or an interest in head and neck imaging who wish to increase their knowledge of imaging and treatment of head and neck cancer.
- Non radiologists, including ENT physicians, head and neck surgeons, medical and radiation oncologists, or general surgeons, who are interested in head and neck cancer therapy and diagnosis.
- Allied health professionals, including physician assistants, nurses, nurse practitioners and radiology technologists with an interest in head and neck cancer or head and neck imaging.
- Physicians in training, residents and fellows pursuing careers in radiology and head and neck surgery.

EDUCATIONAL OBJECTIVES

Attendees should, at the completion of this meeting, be able to:

- Understand the anatomy and common infections, inflammatory and neoplastic processes that involve the temporal bone
- Appreciate different strategies for CT dose reduction in head and neck imaging
- Understand the anatomy and common infections, inflammatory and neoplastic processes that involve the larynx and hypopharynx
- Determine the best imaging study that should be performed for lymph node and post-treatment imaging based on current evidence
- Determine the optimal imaging techniques for imaging the head and neck utilizing CT, MRI, and PET/CT
- Understand the anatomy and common infections, inflammatory and neoplastic processes that involve the paranasal sinuses and face
- Appreciate common emergent head and neck pathology
- Understand the anatomy and common infections, inflammatory and neoplastic processes that involve the orbits

No special educational preparation is required for this CME activity.

PROGRAM COMMITTEE

Suresh K. Mukherji, M.D., FACR
President-Elect and Program Committee Chair

Rebecca S. Cornelius, M.D.

C. Douglas Phillips, M.D., FACR

Ashok Srinivasan, M.D.

Richard H. Wiggins, III, M.D., CIIP



Special Note for the Disabled

Educational Symposia (ESI) and the American Society of Head & Neck Radiology wish to ensure that no individual with a disability is excluded, denied services, segregated or otherwise treated differently from other individuals because of the absence of auxiliary aids and services. If you need any auxiliary aids or services identified in the Americans with Disabilities Act, please contact ESI at (800) 338-5901 or (813) 806-1000.

Early Bird Temporal Bone Session: Wednesday, September 7, 2011 10:30 AM – 12:00 PM

Please join us for the Early Bird Temporal Bone Session on Wednesday morning (CME credits offered) as an opportunity for attendees, including faculty, to show each other interesting cases. Bring your interesting temporal bone cases in digital format on USB or CD to the session and share with your colleagues and the experts. No hard copy film. Please carefully select the number of images as each case will be limited to approximately 3-4 minutes including the discussion. Individuals will initially be allowed to show a maximum of two consecutive cases to allow as many colleagues as possible to participate, with possible opportunity to show additional cases toward the end of the session.

CALL FOR ABSTRACTS

CALL FOR ABSTRACTS for both Scientific Papers (oral) and Educational Exhibits (visual posters), including information, instructions and forms, are available on our website (www.ashnr.org). Deadline for submissions is Friday, July 15, 2011.

2010 - 2011 EXECUTIVE COMMITTEE

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Disclaimer

Educational Symposia (ESI) and the American Society of Head & Neck Radiology as planners and presenters of this meeting, and Professional Travel as the official travel agency for this meeting, claim no liability for the acts of any suppliers or the safety of any attendees while in transit to, from, or during, this event or any optional activities. The total amount of liability, if any, for the meeting organizers is limited to a refund of the registration fee, and Professional Travel's responsibility is limited to that of an agent.

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Eugene Yu, M.D., FRCPC
University of Toronto University Health Network
Mount Sinai Hospital and Women's College Hospital

Meeting Program

WEDNESDAY, SEPTEMBER 7, 2011

10:00 AM Registration

10:30 AM – 12:00 PM Early Bird Temporal Bone Session
Moderators: *H. Ric Harnsberger, M.D. and Caroline D. Robson, M.B., Ch.B.*

Please bring your interesting cases on USB drive or CD and share with your colleagues and the experts.

12:00 – 12:55 Lunch on Your Own

12:55 – 1:00 Welcome Remarks
Suresh K. Mukherji, M.D., FACR

Temporal Bone – Skull Base
Moderators: *Suresh K. Mukherji, M.D., FACR and Seilesh C. Babu, M.D.*

- 1:00 The Basics: Anatomy of the Temporal Bone and Central Skull Base
Jane L. Weisman, M.D., FACR
- 1:25 Inflammatory and Infectious Lesions of the Temporal Bone and Skull Base
C. Douglas Phillips, M.D., FACR
- 1:55 Neoplasms with an Emphasis on Characteristic Findings
H. Ric Harnsberger, M.D.
- 2:25 Scientific Paper: Temporal Bone & Skull Base “Post-Gadolinium CISS of the Skull Base”
Ari M. Blitz, M.D.
- 2:35 Not Everything is a Mondini!...Congenital Anomalies of the Temporal Bone
Caroline D. Robson, M.B., Ch.B.
- 3:05 Post-Op Temporal Bone
Timothy L. Larson, M.D.

3:35 – 4:00 Coffee Break and Visit Exhibits

Cranial Nerve Imaging - SAM Session *
Moderators: *Regina Lucia Elia Gomes, M.D. and John (Jack) I. Lane, M.D.*

- 4:00 Anatomy and Pathology of the Upper Cranial Nerves (I-VI)
Wendy R.K. Smoker, M.S., M.D., FACR
- 4:30 Anatomy and Pathology of the Lower Cranial Nerves (VII-XII)
Deborah L. Reede, M.D.
- 5:00 Advanced Techniques for Imaging the Cranial Nerves
Hemant Parmar, M.D.
- 5:30 Case Review: Interesting Temporal Bone and Cranial Nerve Cases
Moderator: *Rebecca S. Cornelius, M.D.*
Amanda Corey, M.D., Mary Elizabeth Cummane, M.D., Sachin Gujar, MBBS, M.D., Amy Fan-Yee Juliano, M.D., and Claudia Kirsch, M.D.

6:00 Adjourn

7:00 Opening Reception

THURSDAY, SEPTEMBER 8, 2011

7:00 AM Continental Breakfast

Pediatrics
Moderators: *Eloise S. Gebrim, M.D., Ph.D. and Larissa T. Bilaniuk, M.D.*

- 7:30 Strategies for Sedation and Radiation Dose Optimization
Mohannad Ibrahim, M.D.
- 8:00 Pediatric Vascular Malformations
Anton N. Hasso, M.D., FACR
- 8:25 Scientific Paper: “Imaging Appearance and Incidence of MRSA in Pediatric Neck Abscesses: An Update”
Kristen Lloyd Baugnon, M.D.
- 8:35 Non-Vascular Congenital Lesions of the Neck
Edward E. Kassel, M.D.

THURSDAY, SEPTEMBER 8, 2011 (continued)

9:05 Pediatric Head & Neck Neoplasms
Bernadette L. Koch, M.D.

9:35 – 10:00 Coffee Break and Visit Exhibits

Scientific Sessions & Hot Topics
Moderators: *Eric M. Spickler, M.D., FACR and Roy A. Holliday, M.D.*

10:00 AM – 12:00 PM
Radiologist-in-Training Scientific Sessions & Hot Topics
(not accredited for *AMA PRA Category 1 Credit(s)*TM)

12:00 – 1:00 Lunch on Your Own

Thyroid, Parathyroid and Salivary Glands
Moderators: *Ellen K. Tabor, M.D. and Karen A. Tong, M.D.*

- 1:00 Anatomy and Pathology of the Thyroid Gland
Barton F. Branstetter, IV, M.D.
- 1:25 Evaluation of the Thyroid Nodule: Current Concepts, Controversies & Best Practices
Laurie A. Loevner, M.D.
- 1:55 Scientific Paper: Thyroid Gland/Salivary Gland: “Role of Cross-Sectional Imaging in Evaluation of Parathyroid Adenomas and Parathyroid Hormone-Related Brown Tumors of the Head and Neck”
Nikdokht Farid, M.D.
- 2:05 Practical Approach for the Evaluation of Hyperparathyroidism
Jenny K. Hoang, MBBS
- 2:35 Anatomy and Pathology of the Salivary Glands
Deborah R. Shatzkes, M.D.

3:05 – 3:30 Coffee Break and Visit Exhibits

Orbit and Globe - SAM Session *
Moderators: *Nafi Aygun, M.D. and Robert J. Witte, M.D.*

- 3:30 Anatomy of the Visual Reflex Pathways
John R. Hesselink, M.D., FACR
- 4:00 Infectious and Inflammatory Lesions
William P. Dillon, M.D.
- 4:30 Evaluation and DDx of Leukokoria
Mahmood F. Mafee, M.D., FACR
- 5:00 Who Wants to be a Head and Neck Radiologist?
Richard H. Wiggins, III, M.D., CIIP and C. Douglas Phillips, M.D., FACR

6:00 Adjourn

FRIDAY, SEPTEMBER 9, 2011

7:00 AM Continental Breakfast

Paranasal Sinus
Moderators: *Bronwyn E. Hamilton, M.D. and Johnathan Kleefeld, M.D.*

- 7:30 Anatomy of the Paranasal Sinuses and the Anterior Skull Base
Girish M. Fatterpekar, M.D.
- 7:55 Infectious and Inflammatory Lesions of the Paranasal Sinuses
Christine M. Glastonbury, MBBS
- 8:25 Sinonasal Neoplasms with an Emphasis on Characteristic Findings
Michelle A. Michel, M.D.
- 8:55 Scientific Paper: Minimizing Radiation Dose for Sinus CT
Nickelota Hoefling, M.D.
- 9:05 The Post-op Sinus: What You Should and Should NOT Expect To See!!
Vijay M. Rao, M.D., FACR
- 9:35 Evidence Based Approach for the Imaging Evaluation of CSF Leaks: What Study to Order
Patricia A. Hudgins, M.D., FACR

FRIDAY, SEPTEMBER 9, 2011 (continued)

10:05 – 10:30 Coffee Break and Visit Exhibits

Maxillofacial Imaging - SAM Session *

Moderators: *Per-Lennart A. Westesson, M.D., Ph.D., DDS and Peter Kalina, M.D., FACR*

- 10:30 Practical Approach to Facial Trauma
Lindell R. Gentry, M.D.
- 11:00 Argh!! Those Crazy Jaw Lesions!!
James J. Abrahams, M.D.
- 11:30 A Simplified Approach to the Craniofacial Syndromes
Manohar Shroff, M.D., FRCPC

12:00 – 1:00 Gold Medal Award Luncheon Honoring 2011 Recipient Charles J. Schatz, M.D., FACR

Afternoon on Your Own

SATURDAY, SEPTEMBER 10, 2011

7:00 AM Continental Breakfast

The Neck

Moderators: *Tanya J. Rath, M.D. and Nandita Guba-Thakurta, M.D.*

- 7:30 The Basics: Introduction to the Spaces of the Head and Neck
Richard H. Wiggins, III, M.D., CIIP
- 8:00 Anatomy of the Fascia with Implications for Cosmesis
Charles J. Schatz, M.D., FACR
- 8:30 The Basics: Anatomy of the Nasopharynx
Eric S. Bartlett, M.D., MPH
- 8:50 The Basics: Anatomy of the Oral Cavity and Oropharynx
Eugene Yu, M.D., FRCPC
- 9:15 The Basics: Anatomy of the Larynx and Hypopharynx
Karen L. Salzman, M.D.

9:40 – 10:00 Coffee Break and Visit Exhibits

Visceral Space

Moderators: *John L. Go, M.D. and Amit M. Saindane, M.D.*

- 10:00 Infectious and Non SCCA Lesions of the Oral Cavity and Oropharynx
Kristine M. Mosier, DMD, Ph.D.
- 10:30 Infectious and Non SCCA Lesions of the Larynx and Hypopharynx
Hilda E. Stambuk, M.D.
- 11:00 Scientific Papers Session
Moderator: Ashok Srinivasan, M.D.
(not accredited for *AMA PRA Category 1 Credit(s)*TM)

12:00 – 1:00 Lunch on Your Own

HNSCCA: What the Clinicians Need to Know

Moderators: *Gul Moonis, M.D. and Mobamed Eid, M.D.*

- 1:00 Nasopharyngeal Carcinoma
Rebecca S. Cornelius, M.D.
- 1:25 Oral Cavity and Oropharynx Carcinoma
Daniel W. Williams, III, M.D.
- 1:55 William Hanafee Grant Award Report
Nickelota Hoefling, M.D.
- 2:05 Laryngeal Carcinoma
Hugh D. Curtin, M.D.
- 2:35 Hypopharyngeal and Esophageal Carcinoma
Ilona M. Schmalzfuss, M.D.

3:05 – 3:30 Coffee Break and Visit Exhibits

SATURDAY, SEPTEMBER 10, 2011 (continued)

Imaging of the Neck and Lymph Nodes - SAM Session *

Moderators: *David J. Seidenwurm, M.D. and Hiroya Ojiri, M.D.*

- 3:30 Lymph Nodes: What Study Should I be Ordering to Stage the Neck?
Peter M. Som, M.D., FACR
- 4:00 Biologic Imaging in the Post-Treatment Neck
Ashok Srinivasan, M.D.
- 4:30 Evidence-Based Approach to the Post-Treatment Neck: What Study Should I Recommend and When?
Hugh D. Curtin, M.D.

- 5:00 Case of the Day Reviews and Announcement of Winners!
Moderator: *Rebecca S. Cornelius, M.D.*
Ashley Aiken, M.D., Patrick Browaeys, M.D., David R. DeLone, M.D., Bruno A. Policeni, M.D., and Gaurang Shah, M.D.

5:30 – 6:00 ASHNR Annual Business Meeting: Members Only (not accredited for *AMA PRA Category 1 Credit(s)*TM)

7:00 California Beach Party

SUNDAY, SEPTEMBER 11, 2011

7:30 Continental Breakfast

8:00 Moment of Silence for the 10th Anniversary of September 11, 2001 Attacks

ER Radiology

Moderators: *Michele H. Johnson, M.D. and Roberta W. Dalley, M.D.*

- 8:00 Emergency Head & Neck Radiology: What to Expect at Night
Suresh K. Mukherji, M.D., FACR
- 8:30 Evaluation of Brachial Plexopathy
Bidyut K. Pramanik, M.D.
- 9:00 Scientific Paper: "Radiologic-Videoscopic Correlation of Emergency Head and Neck Infections"
Robert E. Morales, M.D.
- 9:10 Head and Neck Interventional Procedures
Dheeraj Gandhi, M.D.
- 9:40 "True Confessions": The Cases I Have Missed!!
Lawrence E. Ginsberg, M.D.

10:10 – 10:30 Coffee Break and Visit Exhibits

Advanced Imaging - SAM Session *

Moderators: *Suresh K. Mukherji, M.D., FACR and Nancy J. Fischbein, M.D.*

- 10:30 CT Perfusion of the Neck: Techniques and Clinical Applications
Zoran Rumboldt, M.D.
- 11:00 PET-CT of the Head and Neck: More Than Just FDG
Yoshimi Anzai, M.D., MPH
- 11:30 Image-Guided Radiation Therapy: A Collaboration Between Radiation Oncology and Diagnostic Radiology
Nancy J. Fischbein, M.D.
Sue S. Yom, M.D., Ph.D.

12:30 Meeting Concludes

Faculty & topics subject to change.

* These SAM sessions will be submitted to the ABR for approval and are subject to change.

REGISTRATION INFORMATION

45th Annual Meeting American Society of Head & Neck Radiology

ASHNR11

A late fee of \$75 will be added to any registration postmarked after August 12, 2011.

ASHNR Member \$575.00

Non-ASHNR Member* \$775.00

Members-in-Training[†]

*To receive an ASHNR membership application, call (630) 574-0220, ext. 234 or 226 or visit www.ashnr.org.

Resident Fellow \$300.00

Non-Medical Doctor, Ph.D. / Technologist \$300.00

[†]Must be a current ASHNR In-Training Member or complete an In-Training application; must send letter from Director verifying status; Fellows completing training in 2011 may pay the Member-In-Training Fee.

Guest / Spouse (Includes Gala Reception) \$100.00

Guest Name _____

Yes, I plan to attend the Early Bird Temporal Bone Session, Wednesday, September 7, 2011.

TOTAL ENCLOSED: _____

Yes, I plan to attend the Gold Medal Award Luncheon, Friday, September 9, 2011 (Free for members; \$35 for Members-In-Training & Non-Members)

Yes, I plan to attend the California Beach Party, Saturday, September 10, 2011.

4 EASY WAYS TO REGISTER

Please have your MasterCard, VISA, NOVUS/Discover Card or American Express information available.

ONLINE

using your credit card number at:
<http://www.ashnr.org>

MAIL

this form to:
ASHNR c/o Educational Symposia
5620 West Sligh Avenue
Tampa, Florida 33634-4490

PHONE (800) 338-5901 (toll-free, U.S. & Canada) or (813) 806-1000 (direct).

FAX this form to: (800) 344-0668 (toll-free, U.S. & Canada) or (813) 806-1001 (direct).

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City _____ State _____ Zip _____

Cancellations

Request for refund of registration fees, less a \$75.00 administrative fee, will be made to those providing written notification of cancellation by August 12, 2011. After that date, there will be no refunds given for cancellations. Please email notice of cancellation to: lessa@edusymp.com or fax to 800-344-0668.

ACCOMMODATIONS

Experience the artful blend of elegance and tradition at the Hotel del Coronado. The Del's most traditional San Diego beach accommodations reflect the resort's classic heritage in its charming décor. Housed in the original Victorian building, a National Historic Landmark, the Del blends romantic, 19th century ambiance with modern comforts for today's traveler. The Ocean Towers and poolside California Cabana buildings offer tranquil and soothing Coronado accommodations with a contemporary, ocean-themed motif and Caribbean-inspired design. The cottages and villas at Beach Village offer secluded, beachfront guestrooms and suites under the classic red-shingled roofs that have come to epitomize The Del.

The Del is proud to present, ENO, a new culinary offering that celebrates the three most delectable indulgences in the world—fine wines, rare cheeses and gourmet chocolates. To learn more, visit www.hoteldel.com.

Add your own chapter to the rich heritage of the Hotel del Coronado – a storybook castle rising from the ocean's edge, every bit as memorable and breathtaking as when it first opened its doors in 1888. Experience a true American classic when you stay in the Del's legendary San Diego, California accommodations.

CALL FOR RESERVATIONS: 1-800-468-3533

or visit www.ashnr.org, click on "Hotel Reservations" and use group code "ASHNR 2011" to make your reservations online.

SPECIAL GROUP ROOM RATES:

Room type/rates based on availability at time of reservation.

| Run of House | Partial Ocean View | Ocean Front |
|--|--|--|
| \$230.00 (Single/Double Occupancy) | \$299.00 (Single/Double Occupancy) Limited Availability | \$399.00 (Single/Double Occupancy) Limited Availability |

Reservations must be made before August 5, 2011. A \$10 resort fee will be assessed upon arrival. Group room rates may be available three (3) days prior and after meeting, subject to availability and confirmation by the hotel. Please note that these rates do not reflect the current State and Local tax of 17% per night. An early departure fee of \$75 will be applied to guests who check out prior to their check out date. To reserve your room using a credit card, you may call the hotel directly at 1-800-468-3533. **Deposit: Credit cards will be charged first night's deposit and taxes at time of reservation. Cancellations: All cancellations, arrival and departure date changes must be made 48 hours or more prior to scheduled arrival date/time to avoid penalties.** Check-in time is 4:00pm; Check-out is 12:00 NOON.

