

Call for Abstracts at www.ashnr.org

Deadline: August 3, 2012

46th Annual Meeting

# American Society of HEAD & NECK RADIOLOGY:

Having it All in Miami Beach

October 3 – 7, 2012

Eden Roc Renaissance Miami Beach • Miami Beach, Florida

28.50 AMA PRA Category 1 Credit(s)<sup>TM</sup>









# From The Program Chair

The ASHNR 46th Annual Meeting will take place in sunny Miami Beach, Florida at the Eden Roc Renaissance Miami Beach. It is my distinct pleasure and honor to welcome you to join us, and immerse yourself not only in the warm waters of the Atlantic, but also in the educational opportunities of this intensive 5 day course.

This year's meeting will truly cover the gamut of head and neck imaging. The invited lecturers will provide a wealth of material on head and neck neoplasms, nodal disease, orbital and sinonasal inflammatory and neoplastic disease, temporal bone disease, spatial anatomy and pathology of the neck, and a range of pediatric head and neck pathology. We will continue the popular Early Bird Temporal Bone Session with cases provided by attendees, and we will again feature a head and neck game show — "Name That Neoplasm".

We are all concerned about the ABR recertification requirements, and to assist members in need of SAM credits, we plan to offer **3 SAM sessions** - on Laryngeal Imaging, Pediatric Head and Neck, and Technical Issues in Head and Neck Imaging. You will also be able to hear the individual recipients of the Hanafee Award from last year discuss their ongoing research. Hopefully, you will be inspired by this work and contribute to the Core Curriculum Fund, our research and education fund.

Miami needs little introduction. One of the most desirable southern U.S. beaches, a sophisticated and contemporary community, the flavor of art-deco and a colorful history, wrapped up with a heavy splash of Cuban flair - all contribute to the wonderful combinations one can experience here. A short walk past the boardwalk and over the white sand beach will put you in the warm waters of the Atlantic. The nightlife in South Beach is legendary. Cuisines from all over the world are represented, but you will definitely want to try the range of Cuban food available. There are world-class museums, music, sports, and shopping. If you just want to use your off time to chill and take it all in, the hotel has recently undergone extensive renovations. The rooms are large and beautiful. The pools are numerous, and you can sit and relax. Bring sunscreen.

The ASHNR Annual Meeting has been very meaningful to me over the years, and I'm sure it is to you as well. We continue to grow. I believe the meeting fuels its own interest through the range and quality of educational material presented. I have great confidence in the skill and expertise of the faculty, and know that you will learn much from the presentations, and at the same time, you will enjoy Miami. To paraphrase Al Pacino, come on down, and "say hello to my little friends!" Sorry, couldn't resist that.

C. Douglas Phillips, M.D., FACR

ASHNR President-Elect and Program Committee Chair

## Accreditation

**Physicians:** 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 28.50 AMA PRA Category 1 Credit(s)<sup>TM</sup>, including 1.5 AMA PRA Category 1 Credit(s)<sup>TM</sup> 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 key significance of nodal disease in head and neck neoplasia.
- Describe the lymphatic drainage pathways for head and neck malignancy, and its imaging appearance.
- Review the normal anatomy of the temporal bone.
- Review the imaging appearance of laryngeal neoplasms, and the expected appearance following contemporary surgical management.
- Recognize the recently recognized important risk factor in the development of mucosal malignancies in the head and neck, Human Papilloma Virus.
- Understand the spatial relationship of the fascial compartments of the neck, and typical diagnostic considerations for lesions of each space.
- Determine the optimal imaging techniques for imaging the head and neck utilizing CT, MRI, and PET/CT.
- Understand the complexity of imaging the cranial nerves, and gain confidence in establishing imaging protocols to depict the course of each nerve.
- Increase confidence in the range of pathology that may affect the temporal bone and skull base.
- Review the normal anatomy of the sinonasal cavities, and recognize the common abnormalities of sinus drainage.
- Improve the quality of the radiology report generated in sinonasal inflammatory disease.
- Appreciate the significance of perineural tumor spread, and improve recognition of this entity on cross-sectional imaging studies.
- Gain an increased familiarity with pediatric facial vascular malformations, their biology and genetics, imaging appearances, and therapeutic options in treatment.
- Be familiar with the imaging strategies to evaluate hyperparathyroidism.
- Understand radiation exposure and techniques to reduce exposure in head and neck imaging.
- Appreciate the role of contrast media in imaging: indications, contraindications, and toxicities.
- Understand the surgeon's role in neck dissection including current controversies.
- Review the imaging appearance of and surgical options for neoplasms of the sinonasal cavity and cranial base including the temporal bone and ear.
- Describe the surgical and imaging approach to tumors and infectious and inflammatory diseases of the orbit.

No special educational preparation is required for this CME activity.

# 2011 - 2012 Program Committee

## C. Douglas Phillips, M.D., FACR, Chair

President-Elect and Program Committee Chair

Ira F. Braun, M.D., FACR Bernadette L. Koch, M.D. Suresh K. Mukherji, M.D., FACR Lawrence E. Ginsberg, M.D. Roy A. Holliday, M.D. Deborah R. Shatzkes, M.D.

#### 2011 - 2012 Executive Committee

Suresh K. Mukherji, M.D., FACR President

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Lawrence E. Ginsberg, M.D. Immediate Past-President

Peter H.B. McCreight, M.D. ACR Councilor

Rebecca S. Cornelius, M.D. Education Committee Chair-(ex-officio)

# **Early Bird Temporal Bone Session:** Wednesday, October 3, 2012 10:30 AM - 12:00 PM

Please join us for the Early Bird Temporal Bone Session (CME credits offered) which will be 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 August 3, 2012.

#### Special Note for the Disabled

(800) 338-5901 or (813) 806-1000.

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

#### 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.

# Meeting Program

#### Wednesday, October 3, 2012

10:00 AM Registration

#### 10:30 AM - 12:00 PM Early Bird Temporal Bone Session

#### **Moderators:**

Caroline D. Robson, M.B., Ch.B and Joel D. Swartz, M.D.

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

C. Douglas Phillips, M.D., FACR

#### Session 1 - Nodal Disease

#### **Moderators:**

Barton F. Branstetter, IV, M.D. and Patricia A. Hudgins, M.D., FACR

- 1:00 Anatomic Evaluation of Nodal Disease: CT, MR Ashley Hawk Aiken, M.D.
- 1:30 Nodal Disease in SCCa: The Surgeon's Perspective William I. Kuhel, M.D.
- 2:00 PET-CT and PET-MR

  Barton F. Branstetter, IV, M.D.
- 2:30 US and USG-FNA
  Patricia A. Hudgins, M.D., FACR
- 3:00 Questions and Answers Speakers Session 1

#### 3:00 - 3:30 Coffee Break - Visit Exhibits

#### Session 2 - Larynx - SAM Session\*

#### **Moderators:**

Hugh D. Curtin, M.D. and Peter M. Som, M.D., FACR

- 3:30 Anatomy: Considerations for Tumor Imaging *Hugh D. Curtin, M.D.*
- 4:00 Modern Imaging of SCCa of the Glottis Peter M. Som, M.D., FACR
- 4:30 Non-SCCa Glottic Pathology Richard H. Wiggins, III, M.D., CIIP
- 5:00 The Post-Treatment Larynx *Hilda E. Stambuk, M.D.*

#### 2011 Hanafee Award Presentations Moderator: Anthony A. Mancuso, M.D.

5:30 Early Prediction of Treatment Efficacy in Head and Neck Cancer: Parametric Response Map Application to Magnetic Resonance

Perfusion Data

Aaron H. Baer, M.D.

5:45 Magnetic Resonance Imaging Evaluation of Patients with Ménière's Disease

Julie Bykowski, M.D.

- 6:00 Interesting Case/Case of the Day Review *James J. Abrahams, M.D.*
- 6:10 Adjourn
- 6:30 Opening Reception

#### Thursday, October 4, 2012

#### 7:00 – 7:30 AM Continental Breakfast

#### Session 3 - Cranial Nerves

#### Moderators:

Christine M. Glastonbury, MBBS and Wendy R.K. Smoker, M.S., M.D., FACR

- 7:30 Cranial Nerves 1 2: Anatomy and Pathology *Bronwyn E. Hamilton, M.D.*
- 8:00 Cranial Nerves 3 6: Anatomy and Pathology Christine M. Glastonbury, MBBS

#### Thursday, October 4, 2012 (Continued)

- 8:30 Cranial Nerves 7 8: Anatomy and Pathology *John (Jack) I. Lane, M.D.*
- 9:00 Cranial Nerves 9 12: Anatomy and Pathology Wendy R.K. Smoker, M.S., M.D., FACR
- 9:30 Questions and Answers Speakers Session 3

#### 9:30 - 10:00 Coffee Break - Visit Exhibits

#### Session 4 - Scientific Paper Session

#### **Moderators:**

Joel K. Cure, M.D., Roy A. Holliday, M.D., Gul Moonis, M.D., and Charles J. Schatz, M.D., FACR

#### 10:00 Scientific Paper Session

(not accredited for AMA PRA Category 1 Credit(s)<sup>TM</sup>)

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#### Session 5 - Sinus Disease

#### **Moderators:**

Clifford J. Belden, M.D. and H. Ric Harnsberger, M.D.

- 1:00 Inflammatory Disease and FESS *Rebecca S. Cornelius, M.D.*
- 1:30 The Post-operative Sinus Vijay M. Rao, M.D., FACR
- 2:00 Reporting Sinus CT How and Why, and What to Say *Michelle A. Michel, M.D.*
- 2:30 Sinonasal Polyps, Papillomas and Malignant Neoplasia *Girish M. Fatterpekar, M.D.*
- 3:00 Questions and Answers Speakers Session 5

#### 3:00 – 3:30 Coffee Break – Visit Exhibits

#### Session 6 - Problem-Oriented Imaging

#### Moderators

Ira F. Braun, M.D., FACR and Daniel W. Williams, III, M.D.

- 3:30 Tinnitus *C. Douglas Phillips, M.D., FACR*
- 4:00 A Lump in the Neck Daniel W. Williams, III, M.D.
- 4:30 Diffuse Neck and Facial Swelling *Gul Moonis, M.D.*

#### **Session 7 - Game Show**

- 5:00 Name That Neoplasm
  - Lawrence E. Ginsberg, M.D., C. Douglas Phillips, M.D., FACR Deborah R. Shatzkes, M.D. and Richard H. Wiggins, III, M.D., CIIP
- 6:15 Interesting Case/Case of the Day Review Nafi Aygun, M.D.
- 6:25 Adjourn

#### Friday, October 5, 2012

#### 7:30 - 8:00 AM Continental Breakfast

#### Session 8 - Pediatric Head and Neck - SAM Session\*

#### Moderators

Bernadette L. Koch, M.D. and Marcia Komlos Kukreja, M.D.

- 8:00 Congenital Neck Masses Bernadette L. Koch, M.D.
- 8:30 Craniofacial Disorders and the Temporal Bone *Caroline D. Robson, M.B., Ch.B.*
- 9:00 Congenital Anomalies of the Anterior Cranial Fossa Susan I. Blaser, M.D., FRCP(C)
- 9:30 Questions and Answers Speakers Session 8

#### Friday, October 5, 2012 (Continued)

9:30 - 10:00 Coffee Break and Visit Exhibits

#### Session 9 - Special Focus Session - Head and Neck Cancer

**Moderators:** 

Suresh K. Mukherji, M.D., FACR and Robert E. Morales, M.D.

10:00 HPV-related Oropharyngeal Malignancy: Imaging and Epidemiologic Features

Lawrence E. Ginsberg, M.D.

10:30 Perineural Tumor Spread *Ilona M. Schmalfuss, M.D.* 

11:00 Emerging Surgical Techniques in Head and Neck Cancer David Kutler, M.D., FACS

11:30 What Makes Me Inoperable? ADT Cancers *Yoshimi Anzai, M.D., MPH* 

12:00 PM – 12:10 Interesting Case/Case of the Day Review *Robert E. Morales, M.D.* 

12:15 – 1:00 Gold Medal Award Luncheon Honoring 2012 Recipient Deborah L. Reede, M.D.

#### Afternoon on Your Own

#### Saturday, October 6, 2012

7:00 – 7:30 AM Continental Breakfast

#### Session 10 - Suprahyoid Neck

#### Moderators:

Edward E. Kassel, M.D., FACR and Tanya J. Rath, M.D.

7:30 The Parapharyngeal and Contiguous Spaces *H. Ric Harnsberger, M.D.* 

8:00 Nasopharynx: Anatomy and Pathology *Nancy J. Fischbein, M.D.* 

8:30 Oral Cavity/Oropharynx Tumors Kristine M. Mosier, DMD, Ph.D.

9:00 Oral Cavity/Oropharynx: Infectious and Developmental Lesions Edward E. Kassel, M.D., FACR

#### 9:30 – 9:50 Coffee Break and Visit Exhibits

#### Session 11 - Temporal Bone/Skull Base Imaging

#### **Moderators:**

Ashok Srinivasan, M.D. and Joel D. Swartz, M.D.

9:50 Temporal Bone Anatomy Overview *Claudia Kirsch, M.D.* 

10:10 Acute Ear Disease - Trauma, Infections Kristen Lloyd Baugnon, M.D.

10:40 Chronic Ear Disease *Joel D. Swartz, M.D.* 

11:10 Temporal Bone Neoplasia *Hemant Parmar, M.D.* 

11:40 TMJ Bidyut K. Pramanik, M.D.

#### 12:00 - 1:00 PM Lunch on Your Own

#### Session 12 – Special Lecture

1:00 "Get a Load of THIS Case" Philip R. Chapman, M.D.

#### Session 13 - Orbits

#### Moderators:

Marion A. Hughes, M.D. and Edward E. Kassel, M.D., FACR

1:30 Infectious and Inflammatory Disease of the Orbits Mary Elizabeth Cunnane, M.D.

2:00 Orbital Neoplasia

Jane L. Weissman, M.D., FACR

#### Saturday, October 6, 2012 (Continued)

2:30 Orbital Fractures Lindell R. Gentry, M.D.

3:00 Questions and Answers Speakers Session 13

#### 3:00 – 3:30 Coffee Break and Visit Exhibits

#### Session 14 - Head and Neck - Vascular

#### Moderators:

Anton N. Hasso, M.D., FACR and Marion A. Hughes, M.D.

3:30 Medical Considerations and Genetics *Francine Blei, M.D., MBA* 

4:00 Imaging of Vascular Lesions of the Head and Neck Deborah R. Shatzkes, M.D.

4:30 Interventional Therapy Guillermo Dabus, M.D.

#### Session 15 - Case of the Day Winners

#### **Moderator:**

Rebecca S. Cornelius, M.D.

5:00 Case of the Day Winners

5:10 – 5:40 ASHNR Annual Business Meeting: Members Only (not accredited for *AMA PRA Category 1 Credit(s)*<sup>TM</sup>)

7:00 "White Party"

Attendees are encouraged to dress in white attire.

#### Sunday, October 7, 2012

7:30 – 8:00 AM Continental Breakfast

#### Session 16 - Technical Issues - SAM Session\*

#### Moderators:

Lawrence N. Tanenbaum, M.D., FACR and Karen A. Tong, M.D.

8:00 MR vs. CT Roberta W. Dalley, M.D.

8:30 Simplified Approach to Radiation Dose Measurements Suresh K. Mukherji, M.D., FACR

9:00 Improving Head and Neck MR and CT Lawrence N. Tanenbaum, M.D., FACR
 9:20 Contrast: The Radiologist's Drug Karen A. Tong, M.D.

#### 9:40 - 10:00 Coffee Break and Visit Exhibits

#### Session 17 - Infrahyoid Neck

#### **Moderators:**

Jenny K. Hoang, MBBS and Keivan Shifteh, M.D.

10:00 Visceral Space Anatomy Karen L. Salzman, M.D.10:30 Thoracic Inlet

Deborah L. Reede, M.D.

11:00 Thyroid Neoplasia

Laurie A. Loevner, M.D.

11:30 Parathyroid Disease Jenny K. Hoang, MBBS

#### 12:00 – 12:15 PM Closing Remarks, Meeting Concludes

# Faculty

#### **FACULTY / MODERATORS**

Barton F. Branstetter, IV. M.D. University of Pittsburgh Medical Center

Rebecca S. Cornelius, M.D. University of Cincinnati Medical Center

Hugh D. Curtin, M.D.

Harvard Medical School Massachusetts Eye and Ear Infirmary

Christine M. Glastonbury, MBBS University of California, San Francisco

H. Ric Harnsberger, M.D.

University of Utah School of Medicine

Jenny K. Hoang, MBBS Duke University Medical Center

Patricia A. Hudgins, M.D., FACR

Emory University School of Medicine

Edward E. Kassel, M.D., FACR

Mount Sinai Hospital/University Health Network University of Toronto

Bernadette L. Koch, M.D.

Cincinnati Children's Hospital

Gul Moonis, M.D.

Harvard Medical School Beth Israel Deaconess Medical Center Massachusetts Eye and Ear Infirmary

Suresh K. Mukherji, M.D., FACR

University of Michigan Health System University of Michigan Dental School

Caroline D. Robson, M.B., Ch.B.

Children's Hospital - Boston, MA Harvard Medical School

Wendy R.K. Smoker, M.S., M.D., FACR

The University of Iowa Hospitals and Clinics

Peter M. Som, M.D., FACR

Mount Sinai School of Medicine of New York University

Joel D. Swartz, M.D.

Germantown Imaging Associates

Lawrence N. Tanenbaum, M.D., FACR

Mount Sinai School of Medicine

Karen A. Tong, M.D.

Loma Linda University Medical Center

Daniel W. Williams, III, M.D.

Wake Forest University School of Medicine

**FACULTY** 

Ashley Hawk Aiken, M.D.

Emory University School of Medicine

Yoshimi Anzai, M.D., MPH

University of Washington Medical Center

Kristen Lloyd Baugnon, M.D.

Emory University School of Medicine

Susan I. Blaser, M.D., FRCP(C) The Hospital for Sick Children

University of Toronto

Francine Blei, M.D., MBA

Vascular Birthmark Institute of New York

Philip R. Chapman, M.D.

University of Alabama Birmingham

#### **FACULTY (Continued)**

Mary Elizabeth Cunnane, M.D.

Harvard Medical School

Massachusetts Eye and Ear Infirmary

Guilherme Dabus, M.D.

Bantist Cardiac and Vascular Institute Florida International University

Roberta W. Dalley, M.D.

University of Washington Medical Center

Girish M. Fatterpekar, M.D.

NYU School of Medicine

Nancy J. Fischbein, M.D.

Stanford University School of Medicine

Lindell R. Gentry, M.D.

University of Wisconsin School of Medicine and Public Health

Lawrence E. Ginsberg, M.D.

The University of Texas MD Anderson Cancer Center

Bronwyn E. Hamilton, M.D.

Oregon Health and Science University

Claudia Kirsch, M.D.

The Ohio State University College of Medicine

William I. Kuhel, M.D.

Weill Cornell Medical College NewYork-Presbyterian Hospital

David Kutler, M.D., FACS

Weill Cornell Medical College NewYork-Presbyterian Hospital

John (Jack) I. Lane, M.D.

Mayo Clinic - Rochester, MN

Laurie A. Loevner, M.D.

Hospital of the University of Pennsylvania

Michelle A. Michel, M.D.

Medical College of Wisconsin/Froedtert Hospital

Kristine M. Mosier, DMD, Ph.D.

Indiana University School of Medicine

Hemant Parmar, M.D.

University of Michigan

C. Douglas Phillips, M.D., FACR

Weill Cornell Medical College NewYork-Presbyterian Hospital

Bidyut K. Pramanik, M.D.

Orlando Regional Medical Center

Vijay M. Rao, M.D., FACR

Jefferson Medical College

Thomas Jefferson University Hospital

Deborah L. Reede, M.D.

SUNY Downstate Medical Center University Hospital of Brooklyn @ Long Island College Hospital

Karen L. Salzman, M.D.

University of Utah School of Medicine

Ilona M. Schmalfuss, M.D.

North Florida/South Georgia Veterans Administration University of Florida School of Medicine

Deborah R. Shatzkes, M.D.

Lenox Hill Hospital

North Shore - LIJ Health Systems

#### **FACULTY (Continued)**

Hilda E. Stambuk, M.D.

Weill Cornell Medical College Memorial Sloan-Kettering Cancer Center

Jane L. Weissman, M.D., FACR

Oregon Health and Science University

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

University of Utah Health Sciences Center

#### **MODERATORS**

Clifford J. Belden, M.D.

Dartmouth Medical School

Dartmouth-Hitchcock Medical Center

Ira F. Braun, M.D., FACR

Herbert Wertheim College of Medicine Florida International University

Joel K. Cure, M.D.

University of Alabama at Birmingham

Anton N. Hasso, M.D., FACR

University of California, Irvine Medical Center

Roy A. Holliday, M.D.

Albert Einstein College of Medicine of Yeshiva University

Marion A. Hughes, M.D.

University of Pittsburgh Medical Center

Marcia Komlos Kukreia, M.D.

Cincinnati Children's Hospital Medical Center

Anthony A. Mancuso, M.D. University of Florida College of Medicine

Robert E. Morales, M.D. University of Maryland School of Medicine

Tanya J. Rath, M.D.

University of Pittsburgh Medical Center

Charles J. Schatz, M.D., FACR

University of Southern California

Beverly Tower Wilshire Advanced Imaging

Keivan Shifteh, M.D.

Montefiore Medical Center Albert Einstein College of Medicine

Ashok Srinivasan, M.D.

University of Michigan Health System

#### **WILLIAM N. HANAFEE, M.D. GRANT PRESENTERS**

Aaron H. Baer, M.D.

University of Michigan

Julie Bykowski, M.D.

University of California, San Diego

## CASE OF THE DAY PRESENTERS

James J. Abrahams, M.D.

Yale University School of Medicine

Nafi Aygun, M.D.

Johns Hopkins University

Robert E. Morales, M.D.

University of Maryland School of Medicine

### REGISTRATION INFORMATION

46th Annual Meeting

# American Society of Head & Neck Radiology

ASHNR12

A late fee of \$75 will be added to any registration postmarked after September 7, 2012.

ASHNR Member		\$625.00	<ul> <li>Yes, I plan to attend the Early Bird Temporal Bone Session, Wednesday, October 3, 2012.</li> </ul>
Members-in-Training†  Resident Fellow  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 2012 may pay the Member-In-Training Fee.		\$350.00	<ul> <li>Yes, I plan to attend the Gold Medal Award Luncheon,</li> <li>Friday, October 5, 2012.</li> <li>You must RSVP to attend, seating is limited.</li> <li>(Free for members; \$35 for Members-In-Training &amp; Non-Members)</li> </ul>
Non-ASHNR Member* To receive an ASHNR membership application, call (630) 574-0220, ext. 234 or 226 or visit www.ashnr.org.		\$825.00	<ul> <li>Yes, I plan to attend the "White Party", Saturday, October 6, 2012.</li> <li>Attendees are encouraged to dress in white attire.</li> <li>(Included for attendee, guests additional)</li> <li>Guest/Spouse "White Party" Fee</li> </ul>
Non-Medical Doctor, Ph.D. / Technologist		\$350.00	○ Guest/Spouse "White Party" Fee □ \$150.00 Guest Name
			TOTAL ENCLOSED:
4 EASY WAYS	Name		
TO REGISTER	First		Middle Last
TO REGISTER	Degree □ M.D. □ D.O.	□ Ph.D. □ 01	her 🗖 Specialty
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ASHNR c/o Educational Symposia	Card Number	*1	rour registration we will need the security code on your credit card. If you have a MasterCard, Visa or Discover the 3 digit code will be found on the
5620 West Sligh Avenue Tampa, Florida 33634-4490	Card Security Code*	back of your card in the sp your AMEX number.	rour registration we will need the security code on your creat card. In you have a musiercard, you or associate it is 3 digit care movided for your signature (it will be the last 3 digits shown). American Express prints their 4 digit security code on the front of the card above the last digit of
<b>PHONE</b> (800) 338-5901 (toll-free, U.S. & Canada) or (813) 806-1000 (direct).	Signature		(Your signature is your authorization to charge this credit card.)
	IF CREDIT CARD NAME OR BILLIN	NG ADDRESS DIFFERS FR	OM THE ADDRESS LISTED ABOVE, PLEASE PROVIDE THE CORRECT BILLING ADDRESS
FAX this form to: (800) 344-0668 (toll-free, U.S. & Canada) or (813) 806-1001 (direct).	Name on Card		
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Cancellations	<b>」</b> └──		

Request for refund of registration fees, less a \$75.00 administrative fee, will be made to those providing written notification of cancellation by September 7, 2012. After that date, there will be no refunds given for cancellations. Please email notice of cancellation to: lsessa@edusymp.com or fax to 800-344-0668.

# **Accommodations**

Discover one of the top luxury hotels Miami Beach has to offer - Eden Roc Renaissance Miami Beach. Overlooking world-renowned Miami Beach, Eden Roc's unique blend of retro style and modern-day luxury create an exhilarating vibe that inspires both adventure and indulgence. Discover the seamless, legendary service this Miami Beach luxury resort offers each and every guest. Invigorate in four pristine infinity pools. Bask in the sun from a chaise lounge on your private beach enclave or while exploring the marina. Seek tranquility at the uber luxurious ELLE spa. Indulge in world-class cuisine at 1500 Degrees Restaurant, Aquatica Bar, Cabana Beach Club or the Lobby Bar. And at the end of the day, relax in one of our Miami Beach luxury resort's 631 posh guest rooms and suites with breathtaking views. Where style meets the ocean. Eden Roc.

Make your reservation as soon as possible as our room block may sell out prior to the cut-off date of September 11, 2012. After this date, reservations will be accepted at the discretion of the hotel, on a space and rate available basis.

CALL FOR RESERVATIONS: (800) 468-3571 and ask for the ASHNR 46th Annual Meeting discounted room rate.

To book online go to: http://cwp.marriott.com/miasr/ashnr/



**SPECIAL GROUP ROOM RATE:** 

\$199.00 per night
(Single/Double Occupancy • Non Smoking Property)

Reservations must be made before September 11, 2012. Room rates are subject to applicable sales and resort taxes, currently 13%. Subject to availability, group rate may be available three days before and three days after the conference. Cribs and rollaways are available at no cost. Additional person 18 years and older \$20/per person/night. Overnight parking costs \$30.00 (plus tax) per night. Meeting attendees staying on property receive a 20% discount on valet overnight parking, and the day rate is \$21.00 for attendees staying off property. Check in is after 4 p.m.; Check out is before 11 a.m. DEPOSIT: Hotel requires a deposit of one night's room plus applicable taxes to guarantee accommodations. Your credit card will be charged at the time of reservation. CANCELLATION: Your deposit will be refunded if reservation is cancelled at least 72 hours before arrival. Any guest who fails to cancel a reservation 72 hours prior to their scheduled arrival or is a "no show" will be charged.