

VOL 11, NO. 1

**WINTER 2011** 

AMERICAN SOCIETY OF HEAD AND NECK RADIOLOGY

# message from the PRESIDENT



# **ASHNR: A Model of Success**

Lawrence E. Ginsberg, MD President

In October 2010, the ASHNR held a very successful 44th Annual Meeting in Houston, Texas. Approximately 400 radiologists from all over the United States and some 12 foreign countries (Brazil, Sweden, Egypt, Canada, South Korea, Australia, Chile, and Singapore, among others) converged on Houston for 5 days of learning and fun. This year's meeting focused on cancer and neoplasm, and was heavily flavored with clinical speakers from the faculty of M.D. Anderson Cancer Center. The meeting included a community service event-a blood drive that netted 25 units of packed cells, and the social program was highlighted by a very enjoyable evening at Minute Maid Park, the home of the Houston Astros. The weather was warm, and a great time (and souvenir baseball) was had by all.

The meeting began with a session geared toward basic anatomy and imaging technique, and then covered all important areas of Head and Neck Oncology. As with prior ASHNR meetings, over 30 hours of Category 1 CME were offered, and virtually every leader in H&N imaging gave presentations, along with internationally re-

spected leaders in clinical specialties such as Head and Neck Surgery, Endocrine Surgery and Oncology, Ophthalmology-Occuloplastic Surgery, Plastic and Reconstructive Surgery, Pediatric Neuro-Head and Neck Oncology, Head and Neck Medical Oncology, Radiation Therapy, Skull Base Surgery, Epidemiology, Speech and Voice Pathology, Radiology Physics, and Dental Oncology. The meeting introduced the Master's Series of Tumor Boards in which very senior and seasoned head and neck radiologists showed real-world cases to a panel of radiologists and clinicians to recreate a tumor board atmosphere. The meeting also featured the Special President's Focus Session on future developments in head and neck radiology, chaired by former President, Dr. Laurie Loevner. A real highlight of the meeting was the game show Name That Neoplasm, ably emceed by Drs. Deborah Shatzkes and Doug Phillips, and won by Sung LoGerfo from Seattle. Anyone who witnessed it will attest to its entertainment value. It was, in short, a hoot.

Parallel paper sessions were held in which approximately 20 outstanding presentations were given. One hundred and two scientific exhibits were also presented. There was a daily "Case of the Day" competition, in which difficult cases were displayed in poster format, and the following day, the preceding day's case was formally presented by invited individuals. This feature was organized by Dr. Rebecca Cornelius.

The 2010 ASHNR Gold Medal recipient was Dr. Wendy Smoker. The Gold Medal is our society's highest honor, and is only bestowed on the most deserving Head and Neck Radiologist, based on contributions to the field and service to our society. In the case of Dr. Smoker, an internationally known and beloved educator, author and speaker, the decision was easy. The Gold Medal Award Committee Chair, Dr. Ted Kassel, introduced the presenters, two friends and close colleagues of Dr. Smoker - Drs. Lindell Gentry and Deborah Reede. Each gave warm introductory remarks and slide presentations in a moving ceremony,

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# Get Ready for San Diego!

Suresh K. Mukherji, MD Vice President

I am both very honored and very humbled to have the privilege of being the Program Chair for the 45th Annual Meeting of the American Society of Head & Neck Radiology in 2011. The Meeting will be held September 7-11, 2011 at the Hotel Del Coronado in San Diego, 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

- 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, high-field imaging and biologic imaging.

This program will also be the first ASHNR Annual 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 & Neck Imaging

Finally, we must not forget where the meeting is located. The program schedule has ensured 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 ("Samosas at Sunset") will be oceanside to view the spectacular sunset over Point Loma. The Gala Reception will be a beach party with a bonfire, beach band, lots of s'mores and a few surprises!!!! Please dress warmly as it can get a little chilly once the sun sets over Point Loma! This meeting will also continue the tradition of leaving Friday afternoon free for you and your family to explore downtown Coronado or take a short cab 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 provides a superb educational, social and recreational experience. Please do not hesitate to contact me if you have any questions regarding the Annual Meeting and I hope to see you in San Diego!

# Resources available at www.ashnr.org

We encourage you to visit the ASHNR website, www.ashnr.org. In the future, you will find information on the ASHNR 45th Annual Meeting. You will soon be able to register online and make your hotel reservations, as well as download the complete registration brochure that includes the program schedule. You will also find a link to the American Journal of Neuroradiology, ASHNR's official journal, and membership information. Invite a colleague to apply.

In the *Members Only* section, you can access the online membership directory, and past issues of *ASHNR News*. To access the *Members Only* section, use the following User Name and Password:

User Name: ashnrmember Password: world





# Wendy R.K. Smoker, MD

# American Society of Head and Neck Radiology 2010 Gold Medal Recipient

The American Society of Head and Neck Radiology (ASHNR) awarded its 2010 Gold Medal to Wendy R.K. Smoker, M.D. on October 7, 2010 during the 44th Annual Meeting at the Hilton Americas Hotel in Houston, Texas.

Dr. Smoker was born in Evanston, Illinois while her parents were graduate students in Chemistry at Northwestern University. After living in Pennsylvania for a few early years, she returned to Park Ridge, Illinois and completed grade school and high school before attending the University of Iowa. While at Iowa she completed undergraduate and graduate degrees, medical school training and all of her radiology training.

Dr. Smoker subsequently joined the faculty at the University of Iowa as an Assistant Professor, relocated to the University of Utah in 1986 as an Associate Professor, and, in 1990, accepted a position as Professor and Director of Neuroradiology at the Medical College of Virginia. She returned to the University of Iowa in 2001 where she is currently Professor of Radiology, Neurology, and Neurosurgery as well as Director of the Division of Neuroradiology.

Dr. Smoker has lectured widely, both nationally and internationally more than 300 times and is highly regarded as an outstanding educator. She has been on the AFIP faculty for many years and has received numerous teaching awards. She has been a reviewer for more than 10 major journals, served as Deputy Editor for Radiology, and was on the Editorial Advisory Board for the *American Journal of Neuroradiology* for many

years. She has authored 135 articles, 44 book chapters, and 128 scientific and educational exhibits, winning many awards over the years for these exhibits. Dr. Smoker has served on numerous committees for at least 15 societies, serving on the executive committees of many of these societies, and was the ASHNR president in 1998.

Dr. Smoker has been, and continues to be, an inspiration to her colleagues and trainees. She is highly admired as a scholar and for her many years of service and contributions to the ASHNR. The ASHNR was very proud to present its 2010 Gold Medal to Dr. Wendy R.K. Smoker as a symbol of her outstanding achievements and fostering the field of head and neck radiology.



Drs. Lindell Gentry and Deborah Reede with Dr. Smoker at the Gold Medal Award Luncheon.



Dr. Edward Kassel with Dr. Smoker at the Gold Medal Award Luncheon.

#### AMERICAN SOCIETY OF HEAD AND NECK RADIOLOGY

# **ASHNR 2010 Outstanding Presentation Awards**

Report from the 2009-2010 ASHNR Education Committee Rebecca S. Cornelius, MD, Chair

One hundred thirty-three abstracts were submitted for the ASHNR 44th Annual Meeting, October 6-10, 2010 in Houston, Texas, of which one hundred twenty were accepted. These included seventeen oral papers that were approved of which ten were eligible for the 2010 Radiologist-in-Training Award and one hundred Educational and Scientific Exhibits (posters).

Congratulations to the following award recipients and to everyone who submitted abstracts for presentation.

# Radiologist-in-Training Award

# Patrick Browaeys, MD

Co-authors: Larson T; Wong M; Patel U Evaluating Superior Semicircular Canal Dehiscence: Can MR FIESTA Imaging Replace High Resolution CT of the Temporal Bone? University Hospital, Lausanne; University of Washington: Seattle Radiologists; Washington Otology

# **Educational Exhibit Awards**

### **First Place**

Catena J; Moonis G; Glastonbury C; Curtin H MDCT and MRI Evaluation of Laryngoceles and the Laryngeal Appendix Beth Israel Deaconess Hospital; Massachusetts Eye and Ear Infirmary; Univ. of California, San Francisco

### **Second Place**

Finden S: Page C

Common Dental Findings and Terminology: What the Practicing Radiologist Needs To Know Thomas Jefferson University Hospital

### **Third Place**

Gibbs W; Bhatki A; Caetano C; Layton K; Opatowsky M; Hasso A Pre-and Post-operative Imaging of Nasoseptal Flap Reconstruction Following the Endonasal Approach to the Ventral Skull Base Baylor University; Univ. of California, Irvine

# Scientific Exhibit Award - NEW

Douglas-Akinwande A; Change S; Brown K; Mosier K The Effects of an Image-based CT Metal Artifact Corrections Algorithm in Head and Neck Disease Indiana University Hospital





# ASHNR Core Curriculum Fund: William N. Hanafee MD Research Seed Grant

Laurie A. Loevner, MD 2009-2010 Research Committee Chair Immediate Past-President

The ASHNR initiated its first Seed Grant in 2010, named after a devoted founding father, Dr. William N. Hanafee. Dr. Hanafee was a tireless and passionate educator, clinician, and clinical researcher. He touched the lives of many with his knowledge, curiosity, and remarkable human qualities. The first recipient of this award is Dr. Nickoleta Hoefling, from the University of Michigan, for her funded project "Correlation of CT Perfusion with HPV, EGFR, and p16 status of Squamous Cell Carcinoma of the Head and Neck." This newly established award marks a critical milestone for the ASHNR as we continue to build on our strong foundation of education, clinical excellence, and research. The ASHNR has and continues to be the leading society in providing comprehensive and state-ofthe-art education in all areas of adult and pediatric head and neck imaging.

The support of timely and innovative research in head and neck imaging is part of our mission. The ASHNR desires to fund a wide spectrum of projects including basic science of head and neck disease, metabolic imaging, clinical outcomes research, technical advances, and clinical applications of established and evolving imaging techniques.

The applications and instructions for the 2011 William N. Hanafee MD Seed Award for \$15,000 are both now available on our website. Grant applications will be accepted through August 1, 2011. Assuming there will be strong submissions for this funding, an award recipient will be announced at the 45th Annual Meeting in San Diego (the recipient will be notified in advance of the meeting).

Members are able to make contributions to the ASHNR Core Curriculum Fund online using a credit card, or by mail. If you are specifically interested in contributing to the William N. Hanafee, MD Award, there is a separate link for that as well. To make your tax-deductible donation, go to www.ashnr.org and click on the appropriate link. It is easy! The Core Curriculum fund is used to support and expand the Society's educational and research endeavors. We need your help to sustain growth, offer research support through additional grant opportunities, and expand our educational endeavors at the Annual Meeting and through our website.

Thank you to the Research and Executive Committees for their commitment and hard work on these research initiatives. A special thank you to the ASHNR membership, whose interest, tireless commitment and talented work continue to be the building blocks of our Society's foundation.

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which was followed by a standing ovation.

The 45th Annual Meeting will be held in San Diego, at the venerable Hotel del Coronado on Coronado Island, from September 7-11, 2011. Program Chair, Dr. Suresh Mukherji, is vigorously working on an exciting and informative program that should be outstanding. We look forward to seeing you there!

The state of your society is good. Membership has steadily risen, and now stands at 607 total members. Our meetings are recognized as the premier teaching event in head and neck

radiology. A core of very committed individuals serve on our executive and other committees, and new, enthusiastic members are becoming more involved all the time, as speakers, as authors and publishers, and in committee service. As we speak, the society is designing a new logo with which to convey our goals and purpose. Under the guidance of Dr. Laurie Loevner, we continue to offer the Hanafee Seed Grant Program, to foster research. We continue to build our Core Curriculum Fund, conceived under Dr. Ric Harnsberger's presidency, to fund this and other research endeavors. Contributions to these funds, or applications for the Hanafee grant can be made through our web site, www.ashnr.org, or by contacting our business manager, Ken Cammarata at kcammarata@asnr.org.

I hope everyone survived the harsh winter weather many of us experienced. I and other members of the ASHNR Executive Committee look forward to seeing you at the upcoming ASNR meeting in Seattle, June 4-9, 2011, where there will be strong Head and Neck/ASHNR programming, directed by President-Elect Dr. Suresh Mukherji.

# Head and Neck Radiology Programming at ASNR 49th Annual Meeting and NER Foundation Symposium 2011

We look forward to seeing you at the ASNR 49th Annual Meeting and NER Foundation Symposium 2011, June 4-9 at the Washington State Convention and Trade Center in

Seattle, Washington. Following is the head and neck radiology portion of the scientific program schedule.

Tuesday, June	7, 2011	1:40-2:05pm	Common Pathways of Perineural
1:30-3:00pm	Pediatric Head and Neck Moderator: Timothy L. Larson, MD		Spread Hemant A. Parmar, MBBS, MD
1:30-1:55pm	Congenital Malformations of the Temporal Bone <i>Caroline D. Robson, MB, ChB</i>	2:05-2:30pm	Lymph Node Metastasis: What Nodes Are Most at Risk and What Study Should I Order? <i>Yoshimi Anzai</i> , MD
1:55-2:20pm	Maxillofacial Congenital Malformations Manohar Schroff, MD	2:30-2:45pm	Discussion
		3:15-4:45pm	Parallel Scientific Paper Session
2:20-2:45pm	Congenital Anomalies of the Neck Bernadette L. Koch, MD	4:45-6:15pm	Post-Treatment Imaging – (SAM Session) (AR) Moderator: Hugh D. Curtin, MD
2:45-3:00pm	Discussion	4:45-5:10pm	The Post-Treatment Evaluation of
3:00-5:00pm	Parallel Scientific Paper Session		the Primary Site: Pearls and Pitfalls From My Experience Lawrence E. Ginsberg, MD
Wednesday, June 8, 2011		5:10-5:35pm	The Post-Treatment Neck
7:45-8:45am	Maintenance of Certification (MOC) – Review Session (AR)	3.10 3.33pm	Suresh K. Mukherji, MD
	T-Bone/Skull Base and Paranasal Sinus Moderator: Suresh K. Mukherji, MD	5:35-6:00pm	PET-CT for Evaluation of Treatment of Head and Neck Cancer: Current Applications and Best Practices
7:45-8:15am	T-Bone/Skull Base Nancy J. Fischbein, MD		Laurie A. Loevner, MD
8:15-8:45am	Paranasal Sinus	6:00-6:15pm	Discussion
0.13 0.13am	Deborah R. Schatzkes, MD	Thursday, June 9, 2011	
1:15-2:45pm	Head and Neck Cancer: Pre-Treatment Evaluation and Initial Staging: What You Need to Know Moderator: Christine M. Glastonbury, MBBS	7:30-8:30am	Maintenance of Certification (MOC) – Review Session (AR)
			Pediatric Brain and Pediatric Head and Neck Moderator- Robert A. Zimmerman, MD
1:15-1:40pm	Pre-Treatment Evaluation of the Primary Site: What You Should Mention in Your Report Wendy R.K. Smoker, MD, FACR	7:30-8:00am	Pediatric Head and Neck <i>Caroline D. Robson, MB, ChB</i>
		8:00-8:30am	Pediatric Brain Thierry A.G.M. Huisman, MD, EQNR, FICIS

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10:30am-12:15pm	Parallel Scientific Paper Session	4:05-4:30pm	Evaluation of "Tinnitus": Review of
1:15-2:45pm	Parallel Scientific Paper Session		Anatomy, Pathology, and "Best Practices"
3:15-4:45pm	"I Wish I Did Not Have To Read		C. Douglas Phillips, MD
	This Study!!"  Moderator: Patricia A. Hudgins, MD	4:30-4:45pm	Discussion
3:15-3:40pm	Evaluation of "Brachial Plexopathy": Review of Anatomy, Pathology, and "Best Practices" Mauricio Castillo, MD, FACR	4:45-5:00pm  49th Annual Meeting Closing Remarks  For more information on the ASNR 49th Annual Meeting and NER Foundation Symposium 2011, visit www.asnr.org/2011 or call 630-574-0220, extension 231.	
3:40-4:05pm	Evaluation of "Horners Syndrome": Review of Anatomy, Pathology, and "Best Practices" Deborah R. Reede, MD		

# Members Demonstrate Support by Contributing to Core Curriculum Fund

The ASHNR wishes to acknowledge and thank the following members who recently contributed to the ASHNR Core

*Curriculum Fund.* The funds collected will be used by the Society to provide quality benefits and educational programs.

Frederick I. Akiya, M.D.	Hugh D. Curtin, M.D.	Linhares Riello, M.D.
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Barbara L. Carter-Moore, M.D.	Varadareddy T. Reddy, M.D.	
Rebecca S. Cornelius, M.D.	Anna Patricia De Freitas	

In the next issue of this newsletter, a comprehensive list of those who have contributed to the CCF since its inception will be included, according to the following new contribution levels/amounts:

Petrous Ridge \$10,000 or more Orbital Apex \$2,501-\$10,000 Ostiomeatal Unit \$1,001-\$2,500 Base of Tongue \$501-\$1,000 Thoracic Inlet \$0-\$500

To make a tax deductible donation, send your check, made payable to the *ASHNR Core Curriculum Fund*, to: ASHNR Core Curriculum Fund, 2210 Midwest Road, Suite 207,

Oak Brook, Illinois 60523-8205 or to make an online donation, visit www.ashnr.org.



# AMERICAN SOCIETY OF HEAD AND NECK RADIOLOGY

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### AMERICAN SOCIETY OF HEAD AND NECK RADIOLOGY

# 45th Annual Meeting

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

#### 46th Annual Meeting

October 3-7, 2012 Eden Roc Renaissance Hotel Miami Beach, Florida

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