message from the PRESIDENT

Building on a Strong Foundation – the ASHNR

Laurie A. Loevner, MD, President

This has been a banner year for the ASHNR thanks to our members and their continued support and enthusiastic energy, for without these unique qualities that unify our intimate society we could not have made such great strides. While the year presented unexpected challenges including the economy, the strength of our society has always come from its committed faculty and membership.

The leadership of past Presidents, members of the Executive Committee, and most importantly, the Society’s membership continue to move our vision from the present to the future. Some of the missions of the ASHNR are to advance knowledge, facilitate research in head and neck imaging, and to provide the best patient care. On behalf of the Executive Committee, I am delighted to announce that the ASHNR has introduced its first grant. The ASHNR continues to build on its strong foundation and this critical initiative to support and promote research in head and neck imaging is part of our mission. The application and instructions for the William N. Hanafee, MD Research Seed Grant is available on the ASHNR website. We hope that the first award recipient will be announced at the ASHNR 44th Annual Meeting in Houston (recipient will be notified in advance of the meeting). The Grant amount is $15,000.

The advancement of head and neck radiology is dependent upon your continued support of the ASHNR. If you enjoy the annual meetings, the education, and the growth of our specialty, you can help build our Core Curriculum Fund (CCF) with your tax-deductible contribution. Members and other interested parties are now able to make contributions to the ASHNR CCF on-line using credit cards. If you are specifically interested in contributing to the William N. Hanafee, MD Research Seed Grant, there is a separate link for that too. To make your tax-deductible donation, go to www.ashnr.org. It is easy! The Core Curriculum Fund is used to support and expand the Society’s educational and research endeavors in the field of head and neck imaging. In order to move forward and sustain growth, to offer research support through additional grant opportunities, and to expand our educational endeavors at the annual meeting and through our website, we need your help. It would be a dream come true to see 100% participation from the society’s membership this year.

The 43rd Annual Meeting of the ASHNR was held in New Orleans, Louisiana, the week of October 7, 2009 in the heart of the “Big Easy.” Attendees enjoyed old-world charm, live music, dance, cooperative weather, and unique dining. The meeting was an informative clinical and academic educational experience geared for the beginner through the expert. Faculty gave selflessly to make last year’s meeting a huge success. For

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the first time, attendees are still enjoying the talks from the meeting on individualized USBs. Well over 400 registrants from the United States, Canada, and abroad attended the annual meeting. It was a record-breaking year for international attendance with registrants from over 15 countries outside of North America.

The broad didactic program for the 43rd Annual Meeting emphasized disease processes affecting the skull base. New hot topics included transoral robotic surgery of the head and neck, endoscopic resection of skull base neoplasms, the epidemiology of HPV infection and its association with oropharyngeal cancer, intensity modulated radiation therapy and the role of the radiologist in target delineation, and a timely session on radiation and imaging safety with discussions on radiation dose and MR imaging of patients with pacemakers and ICDs. The 43rd Annual Meeting was also a record-breaking year for scientific presentations and exhibits. Dr. Deborah Shatzkes, Education Committee Chair, did a first-class job overseeing the exhibits and oral presentations. Dr. Richard Wiggins, Website Committee Chair, made our first-time on-line website submission possible.

The community service project was a huge success thanks to the 70 participants who came in early to participate, as well as the support from radiologists all over the country who helped fund the day with their generous donations. The ASHNR, working together with the New Orleans Area Habitat for Humanity, helped build four homes in the 9th District.

The 44th Annual Meeting is just weeks away and is being held in Houston, Texas, October 6-10. Our Program Chair, Dr. Lawrence Ginsberg, has put together a strong program that focuses on head and neck neoplasia and which promises to be simply outstanding. He has incorporated numerous clinical lectures which have been carefully selected to compliment head and neck radiology. A blood drive has also been planned to carry on the tradition of giving back as a society outside of ourselves. Some heel kicking social venues are also being planned. So come on down and join us for what promises to be an extremely educational and fun time for all. We look forward to seeing you there!

44th Annual Meeting Preview

Lawrence E. Ginsberg, MD
President-Elect and Program Chair

The ASHNR 44th Annual Meeting will take place in Houston, Texas from October 6-10, 2010 at the Hilton of the Americas Hotel. You are cordially invited down to Houston for some Texas hospitality and an opportunity to learn from leading experts in Head and Neck Radiology.

This year’s meeting will focus on cancer and neoplasms of the head and neck, and represents a great opportunity to learn not only from radiology luminaries, but also from clinical leaders in the field of head and neck oncology. It is hoped that by blending clinical lectures with radiology, the attendees will gain a better sense of what aspects of our interpretations are most valuable to the clinicians, and by imparting their clinical pearls thus enriching our understanding of the diseases we are treating.

Sessions will include clinical input from many allied specialties including head and neck surgery, endocrine surgery, radiation oncology, dental oncology, head and neck medical oncology, ophthalmology, and plastic surgery. This year’s meeting will also introduce the Master’s Series Tumor Board, in which seasoned head and neck radiology experts will present challenging cases to a panel, so as to create real-world scenarios for the speakers, both clinical and radiology, to work through.

The first session, Anatomy and Imaging Technique in the Head and Neck, is specifically geared toward trainees and those less experienced in head and neck imaging. The session features very senior and well-respected head and neck radiologists, including Drs. Barton Branstetter, Christine Glastonbury, Patricia Hudgins and H. Ric Harnsberger. Not to be missed.

This year’s meeting offers a whopping 36.5 hours of CME, enough to satisfy even the most demanding state medical board.

Our meeting will also include two sessions in which attendees are invited and encouraged to bring interesting cases on a USB drive-The Head and Neck Oncology Study Club on Wednesday, October 6 from 10:00 am-12:00 pm, hosted by Drs. Roy Holliday and Hilda Stambuk, and The Early Bird Temporal Bone Session on Friday, October 8 from 6:15-7:15 am, to be hosted by Drs. Joel Swartz and Susan Blaser.

Houston is the fourth most populous city in the United States, and is home to NASA and the historic Johnson Space Center, a great place to visit. Many of the world’s largest energy companies are headquartered here. Houston is also home to the Texas Medical Center, the largest medical center in the world, in which 52,000 people work, and which
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.

Ashley H. Aiken, M.D.  Ilka M. Guerrero, M.D.  David J. Panasci, M.D.
Frederick I. Akiya, M.D.  Michael J. Hartman, M.D.  C. Douglas Phillips, M.D.
Manzoor Ahmed, M.D.  Isidro L. Huete, M.D.  Bidyut K. Pramanik, M.D.
Thomas M. Anderson, M.D.  Michelle H. Johnson, M.D.  Katherine A. Shaffer, M.D.
George F. Ascherl, Jr., M.D.  Arjun Kaji, M.D.  Deborah R. Shatzkes, M.D.
Nafi Aygun, M.D.  Edward E. Kassel, M.D.  Mark D. Strauss, D.O.
Robert W. Babbel, M.D.  Bernadette L. Koch, M.D.  Joel D. Swartz, M.D.
Phillip A. Baum, M.D.  Andrew J. Kurman, M.D.  Wendy R.K. Smoker, M.D.
Douglas C. Brown, M.D.  Bradley G. Langer, M.D.  Varadareddy T. Reddy, M.D.
Barbara L. Carter-Moore, M.D.  Alexander S. Mark, M.D.  Ellen K. Tabor, M.D.
Hugh D. Curtin, M.D.  Daniel E. Meltzer, M.D.  Richard H. Wiggins, III, M.D.
Fernando H. Duran, M.D.  Michelle A. Michel, M.D.  David M. Yousem, M.D.
Nancy J. Fischbein, M.D.  Gul Moonis, M.B., B.S.
Lindell R. Gentry, M.D.  Garnet V. Packota, B.M.D.

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.

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The American Society of Head and Neck Radiology invites all Voting Members to attend the 2010 ASHNR Annual Business Meeting.

Friday, October 8
5:30–6:00 p.m.
Location: Grand Ballroom A-C
Hilton Americas-Houston Hotel
Houston, Texas

Watch your mail for more information on this meeting.

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ASHNR 44th Annual Meeting Program Schedule

October 6-10, 2010- Hilton Americas-Houston, Houston, Texas

Program Chair: Lawrence E. Ginsberg, MD

Wednesday, October 6, 2010

8:00am-12:00pm  ASHNR Community Service Blood Drive with the Gulf Coast Regional Blood Center

Please come and donate platelets or whole blood, or visit with those who are donating. Refreshments and T-shirts will be provided for donors.

10:00am-12:00pm  Head and Neck Oncology Study Club

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

Moderators: Roy A. Holliday, MD and Hilda E. Stambuk, MD

12:00-12:50pm  Lunch on your own

12:55pm  Welcome

Lawrence E. Ginsberg, MD

Anatomy and Imaging Technique in the Head and Neck

Moderators: H. Ric Harnsberger, MD and Patricia A. Hudgins, MD

1:00pm  Spatial Anatomy of the Extracranial Head and Neck

H. Ric Harnsberger, MD

1:30pm  CT Techniques for Head and Neck Imaging, Including Multi-detector Row CT

Patricia A. Hudgins, MD

2:00pm  MR Sequences for Head and Neck Imaging-Basics and Advances

Ashok Srinivasan, MD

2:30pm  PET/CT Basics and Applications in the Head and Neck

Barton F. Branstetter, IV, MD

3:10-3:25pm  Coffee Break and Visit Exhibits

Head and Neck Cancer for the Radiologist, Fundamentals and Epidemiology

Moderators: Jeffrey N. Myers, MD, PhD, FACS and Erich M. Sturgis, MD

3:30pm  Carcinogenesis in Head and Neck Squamous Cell Carcinoma

Jeffrey N. Myers, MD, PhD, FACS

4:00pm  Human Papilloma Virus and its Epidemiologic Role in Mucosal Cancers of the Head and Neck

Erich M. Sturgis, MD

4:30pm  Advances in Medical Therapy in Head and Neck Cancer

Bonnie S. Glisson, MD

5:00pm  Head and Neck Radiation Oncology for the Diagnostic Radiologist

David I. Rosenthal, MD

5:30pm  Imaging of Side Effects and Complications of Radiotherapy

Bronwyn E. Hamilton, MD

6:00pm  Adjourn

7:00pm  Opening Reception

Thursday, October 7, 2010

7:00am  Continental Breakfast

Upper Aerodigestive Tract Malignancy, Part 1

Moderators: Wendy R.K. Smoker, MS, MD, FACR and Hugh D. Curtin, MD

7:30am  Mucosal Malignancies of the Upper Aerodigestive Tract: Surgeon’s Perspective

Michael E. Kupferman, MD

8:00am  Imaging of Oral Cavity and Oropharyngeal Neoplasms

Wendy R.K. Smoker, MS, MD, FACR

8:30am  Imaging of Cancer of the Larynx and Hypopharynx

Christine M. Glastonbury, MBBS

9:00am  Videostroboscopy of Laryngeal Cancer

Jan S. Lewin, PhD

9:30am  Master’s Series Tumor Board: Upper Aerodigestive Tract Malignancy

Hugh D. Curtin, MD

10:00-10:20am  Coffee Break and Visit Exhibits

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Upper Aerodigestive Tract Malignancy, Part 1 continued
Moderators: Lindell R. Gentry, MD and Yoshimi Anzai, MD, MPA

10:20am Endoscopic Head and Neck Surgery for Head and Neck Cancer: Indications and Technique for Minimally Invasive Surgery
Chris Holsinger, MD, FACS

10:50am Post-treatment Imaging in Head and Neck Cancer: Assessment of Treatment Efficacy
Lindell R. Gentry, MD

11:15am PET/CT Imaging in the Post-treatment Setting: Recurrence and Pitfalls
Yoshimi Anzai, MD

11:50am Case Review: Wednesday’s Case of Day
Joan Maley, MD

12:00-1:15pm Gold Medal Award Luncheon
Honoring 2010 Recipient: Wendy R.K. Smoker, MS, MD, FACS

Moderators: Peter M. Som, MD, FACR and Richard H. Wiggins, III, MD, CIIP

1:15pm Imaging of Cervical Adenopathy in Head and Neck Cancer
Richard H. Wiggins, III, MD, CIIP

1:45pm Ultrasound and US-guided FNA in the Neck
Beth Edeiken-Monroe, MD

2:15pm Neck Dissection-Current Indications and Controversies
Michael E. Kupferman, MD

2:45pm Master’s Series Tumor Board: Cervical Lymph Nodes
Peter M. Som, MD, FACR

Salivary and Suprahyoid Spatial Imaging
Moderators: TBD

3:15pm Imaging of Salivary Neoplasms
Per-Lennart A. Westesson, MD, PhD, DDS

3:45pm Imaging of Parapharyngeal Region Tumors
Edward E. Kassel, MD

4:15-4:35pm Coffee Break and Visit Exhibits

4:45-6:00pm “Name that Neoplasm” Game Show
Moderators: C. Douglas Phillips, MD, FACR and Deborah R. Sbatzkes, MD

6:00pm Adjourn

Friday, October 8, 2010

6:15-7:15am Early Bird Temporal Bone Session
Please bring your interesting cases on USB drive or CD and share with your colleagues and the experts.
Joel D. Swartz, MD and Susan I. Blaser, MD

6:45am Continental Breakfast

Skull Base Part 1: Central and Anterior Cranial Base and Sinonasal Cavity
Moderators: Michelle A. Michel, MD and Nancy J. Fischbein, MD

7:15am Imaging of Sinonasal and Anterior Cranial Base Neoplasms
Michelle A. Michel, MD

7:45am Central Skull Base Neoplasms-Imaging Spectrum
Nancy J. Fischbein, MD

8:15am Surgery for Sinonasal and Skull Base Neoplasms
Ehab Y. Hanna, MD, FACS

8:45am Craniofacial Resection: Indications and Post-operative Imaging
Anton N. Hasso, MD, FACS

9:15 – 9:30am Coffee Break and Visit Exhibits

9:30am Major Flaps for Head and Neck Reconstruction
Matthew M. Hamseno, MD

10:00am Imaging Issues Following Reconstructive Surgery in Head and Neck Cancer
Daniel W. Williams, III, MD

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Skull Base Part II: The Temporal Bone
Moderators: Suresh K. Mukherji, MD, FACR and Mahmood F. Mafee, MD, FACR

10:30am Imaging of Temporal Bone Neoplasms
Karen L. Salzman, MD

11:00am Otorlogic Surgery
Paul W. Gidley, MD, FACS

11:30am Post-operative Temporal Bone Imaging
Suresh K. Mukherji, MD

12:00pm Master’s Series Tumor Board: Temporal Bone Tumors
Mahmood F. Mafee, MD, FACR

12:30-1:30pm Lunch on your own

Orbit and Ocular Neoplasms
Moderators: Michele H. Johnson, MD and Charles J. Schatz, MD

1:30pm Impact of Imaging on Surgical Planning for Orbital and Ocular Adnexal Tumors
Bita Esmaeli, MD

2:00pm Imaging of Orbital Tumors
Jane L. Weissman, MD, FACR

2:30pm Intraocular Neoplasia-Clinical Perspectives from an Ocular Oncologist
Dan S. Gombos, MD, FACS

3:00pm Imaging of Intra-ocular Neoplasms
Bidyut K. Pramanik, MD

3:30-3:45pm Coffee Break and Visit Exhibits

Cranial Neuropathy
Moderators: Anthony A. Mancuso, MD and Timothy L. Larson, MD

3:45pm Cranial Neuropathy in the Oncology Patient
Timothy L. Larson, MD

4:15pm Imaging of Perineural Tumor Spread in Head and Neck Cancer
Ilona M. Shmalfuss, MD

4:45pm Master’s Series Tumor Board: Cranial Neuropathy
Anthony A. Mancuso, MD

5:15pm Case Review: Thursday’s Case of Day
Carl E. Johnson, MD

5:25pm Adjourn

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

Saturday, October 9, 2010

7:00am Continental Breakfast

Thyroid and Parathyroid Neoplasia
Moderators: Deborah R. Shatzkes, MD and C. Douglas Phillips, MD, FACR

7:30am Primary Hyperparathyroidism and Minimally Invasive Parathyroidectomy
Nancy D. Perrier, MD, FACS

8:00am Imaging of the Parathyroid Glands: The Intersection of Form and Function
Deborah R. Shatzkes, MD

8:30am Parathyroid imaging with 4D CT
C. Douglas Phillips, MD, FACR

9:00am Thyroid Neoplasia: Cancer and Inherited Syndromes
Steven I. Sherman, MD, FACE

9:30am Imaging of Thyroid Malignancy: Tips and Traps to Work-up a Thyroid Nodule
Jenny K. Hoang, MBBS

10:00-10:15am Coffee Break and Visit Exhibits

10:15am Surgical Therapy for Differentiated Thyroid Malignancies
Gary L. Clayman, DMD, MD, FACS

10:45am Ultrasound of the Thyroid
Beth Edeiken-Monroe, MD

11:10am Case Review: Friday’s Case of Day
Dan P. Hsu, MD

11:15am Parallel Scientific Paper Sessions

12:15-1:15pm Lunch on your own

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Cutaneous Malignancy of the Head and Neck
Moderators: Philip R. Chapman, MD and Rebecca S. Cornelius, MD

1:15 pm Surgical Therapy of Head and Neck Melanoma
Jeffrey N. Myers, MD, Ph.D., FACS

1:45 pm Imaging of Cutaneous Malignancies of the Head and Neck
Deborah L. Reede, MD

Radiation Safety and Economic Considerations in the Head and Neck
Moderators: TBD

2:15 pm Economics of Head and Neck Imaging
David M. Yousem, MD, M.B.A.

2:45 pm Radiation Safety and Dose Reduction
Dianna D. Cody, Ph.D.

3:15 pm Break and Visit Exhibits

Dental Oncology and Head and Neck Issues for the Oncology Patient
Moderators: Kristine M. Mosier, DMD, Ph.D. and James J. Abrahams, MD

3:30 pm Odontogenic and Dental Neoplasms
James J. Abrahams, MD

4:00 pm Dental Issues in the Oncology Patient
Bela B. Toth, MS, DDS

4:30 pm Imaging of Dental and Oral Complications in the Cancer Patient
Kristine M. Mosier, DMD, Ph.D.

5:00 pm Opportunistic Infection and Other Infectious Head and Neck Issues in the Immunocompromised Patient
Phillip R. Chapman, MD

5:30 pm Adjourn

7:00 pm Gala Event

Sunday, October 10, 2010

7:00 am Continental Breakfast

Pediatric Neoplasia
Moderators: Larissa T. Bilaniuk, MD and Caroline D. Robson, MB, ChB

7:30 am Benign Neoplasms in Children
Bernadette L. Koch, MD

8:00 am Imaging of Pediatric Malignancy
Caroline D. Robson, MB, ChB.

8:30 am A Clinician's Perspective on Neurofibromatosis
John M. Slopis, MD

9:00 am Master's Series Tumor Board: Neurofibromatosis
Larissa T. Bilaniuk, MD

9:25 am Case Review: Saturday's Case of Day
Virginia Hill, MD

9:30 am Coffee Break and Visit Exhibits

President's Special Focus Session: Future Developments in Head and Neck Radiology
Moderator: Laurie A. Loevner, MD

9:45 am Head and Neck Imaging Evolving-State-of-the-Art: Where We've Been, How Far We Have Come
Patricia A. Hudgins, MD

10:20 am Robotic Surgery of the Head and Neck: What the Radiologist Needs to Know About the Cutting Edge
Laurie A. Loevner, MD

10:55 am Personalized Medicine: Functional MR and CT Techniques Applied to Individualized Cancer Treatment
Suresh K. Mukherji, MD, FACR

11:30 am Question and Answer

11:45 am Closing Remarks
Lawrence E. Ginsberg, MD

12:00 pm Meeting Concludes