



54th Annual Meeting | American Society of

Head & Neck Radiology

Head and Neck Imaging in the Virtual Space

September 9 - 13, 2020

Scheduled for Eastern Daylight Time

38.75 AMA PRA Category 1 Credit(s)TM

13.5 hours will be submitted for SAM qualification.

Call for Abstracts at www.ashnr.org • Deadline: July 10, 2020



From The President-Elect and Program Chair

The COVID-19 pandemic has required that significant adjustments be made to the 2020 American Society of Head and Neck Radiology (ASHNR) 54th Annual Meeting. It will be my pleasure to welcome you to our 1st Virtual ASHNR meeting this September! ASHNR Virtual will offer the full spectrum of previously planned face-to-face lectures, plus an additional 9.75 hours of CME lectures, providing attendees a total 38.75 hours of CME and five SAM sessions at a significantly discounted price!

The virtual meeting will take place over the same days as the original conference: September 9th through 13th, 2020. We plan to provide the same high-quality lectures that the ASHNR is known for. We will also offer a 1.5-hour session dedicated to scientific presentations, incorporate electronic exhibits, and present challenging cases of the day. In addition, we would like to welcome you to the Exhibitor Hall where you can learn about the newest technologies and check out published learning materials. Even though the schedule is packed, do not worry about missing out on anything, as the lectures will be recorded and made accessible to registered attendees for 90 days after the meeting.

Our program will cover a wide range of topics pertinent to the field of head and neck radiology, kicking off with a Wednesday morning Early Bird Session titled, "What the Heck is This?" This session gives participants the opportunity to present their most puzzling and perplexing cases for discussion with the audience and an expert panel.

Subsequent ASHNR lectures will incorporate basic core and advanced presentations on a wide range of head and neck topics, including anatomy and pathology involving the orbits, sinonasal region, skull base, temporal bones, maxillofacial structures, various head, and neck compartments, lymph nodes, and glands. There will also be a new session focusing on Imaging Techniques that aims to point out indications as well as advantages and disadvantages of the different imaging tools. In addition, there will be a session drilling down on "How to Stay Out of Trouble", outlining potential blind spots as well as interpretational pitfalls and potential reporting errors – we can never hear enough about this topic!

ASHNR would of course not be the same without some type of social programming. In fact, getting to know one another is an important part of any ASHNR meeting! Therefore, please plan to join us for a virtual reception and/or mentoring session for in-training members. And of course, don't forget our favorite ASHNR Game Show!

Let us all embrace the "new normal" and support the 54th ASHNR virtual meeting by registering for it today! In addition, please encourage your residents, fellows, medical students, and colleagues to submit scientific abstract(s) and/or electronic exhibits – together, we can do it!

Ilona M. Schmalfuss, M.D.

President-Elect and Program Chair
American Society of Head & Neck Radiology

Accreditation

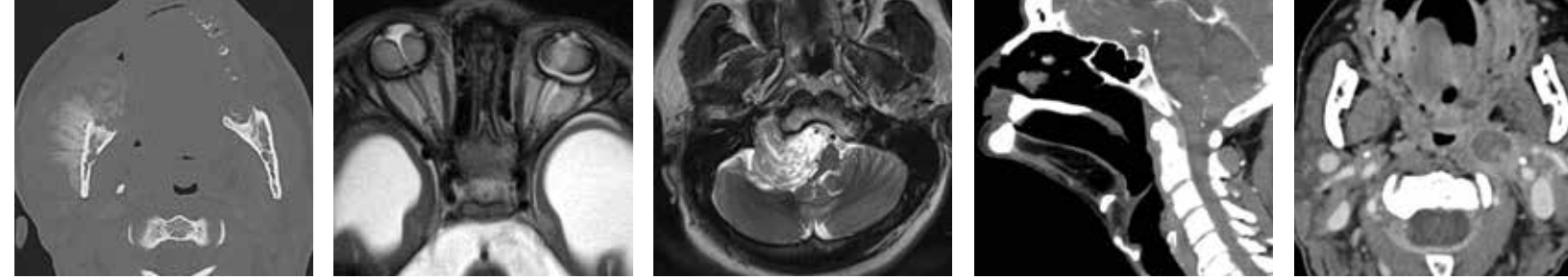
Physicians: This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of Educational Symposia and American Society of Head & Neck Radiology. The Educational Symposia is accredited by the ACCME to provide continuing medical education for physicians.

Educational Symposia designates this live activity for a maximum of 38.75 *AMA PRA Category 1 Credit(s)*[™], including 1.5 *AMA PRA Category 1 Credit(s)*[™] for the Early Bird Session. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Self-Assessment Modules (SAMs): Educational Symposia has been granted Deemed Status by the American Board of Radiology (ABR). This allows Educational Symposia to develop and implement SAMs that satisfy ABR Part II MOC requirements.

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 pathology.
- Non-radiologists, including otorhinolaryngologists, head and neck surgeons, medical and radiation oncologists, and general surgeons, who are interested in head and neck cancer therapy and diagnosis.
- Dental and oral-maxillofacial practitioners with an interest in pathology and imaging of the jaws and adjacent tissues.
- 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, otolaryngology, maxillofacial surgery and treatment of head and neck cancer.



Educational Objectives

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

- Become familiar with most common head and neck emergencies and how to recognize these with imaging
- Recognize potential limitations and pitfalls in imaging interpretation
- Review anatomy and spectrum of pathology of various cranial nerves, brachial plexus and sympathetic chain
- Demonstrate increased knowledge of various imaging techniques applicable to the head and neck and their advantages and disadvantages
- Become familiar with applied anatomy and disease processes of the orbit and visual pathways
- Identify temporal bone anatomy and develop a diagnostic approach to the spectrum of disease processes related to hearing loss, inflammation, neoplastic lesion or post-operative changes
- Develop an approach to dental-related abnormalities and temporomandibular joint imaging
- Demonstrate increased knowledge of the different head and neck spaces and their related pathology
- Review cancer imaging, differentiating features of benign entities and post-treatment changes
- Identify normal anatomy and spectrum of pathology affecting nodal and glandular imaging
- Become familiar with normal anatomy, developmental anomalies and various disease processes of the sinuses, nasal cavity and skull base

No special educational preparation is required for this CME activity.

CALL FOR ABSTRACTS

CALL FOR ABSTRACTS for both Oral Scientific Papers and Electronic Educational Exhibits, including information, instructions and forms, are available on our website www.ashnr.org. Deadline for submissions is **Friday, July 10, 2020 at 23:59 PDT.**



Special Note for the Disabled

Educational Symposia (ESI) and the American Society of Head & Neck Radiology (ASHNR) 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 (813) 806-1000.

2019-2020 Program Committee

Ilona M. Schmalfuss, M.D.
President-Elect and Program Chair

Caroline D. Robson, MBChB

Amy F. Juliano, M.D.

Nancy J. Fischbein, M.D.

Nicholas A. Koontz, M.D.

Claudia F.E. Kirsch, M.D.

Ashok Srinivasan, M.D.

2019-2020 Executive Committee

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Richard H. Wiggins, III, M.D., CIIP, FSIIM
ACR Councilor

EARLY BIRD SESSION: What the Heck is This?

Wednesday, September 9, 2020
9:05 AM – 10:30 AM EDT

Please join us for the Early Bird Session titled *What the Heck is This?* (1.5 AMA PRA Category 1 Credits (s)TM) which will be an opportunity for the registrants to present the most puzzling and perplexing cases they experienced in their career for discussion with the audience and the experts in the field of Head & Neck Radiology. This is a great opportunity for everybody to learn how best to approach a challenging case from the basics of anatomy to imaging characteristics that help to narrow down the differential diagnosis making us radiologists essential consultants to our referring physicians. Please email your PowerPoint presentations with anonymized cases, free of any patient identifiers to schmai@radiology.ufl.edu by July 26, 2020. Only cases submitted in advance will be accepted. Please carefully select the number of images, as the presentation of each case will be limited to 3-4 minutes, including discussion. Individuals will be allowed to show a maximum of two cases to allow as many attendees as possible to participate. **Advance submission is required.**

Meeting Program (Scheduled for Eastern Daylight Time)

Wednesday, September 9, 2020

9:00 – 9:05 AM Welcome and Opening Remarks
Ilona M. Schmalfuss, M.D.

Early Bird Session: What the Heck is This?

9:05 – 10:30 Moderators:
Rebecca S. Cornelius, M.D., FACR, Claudia F.E. Kirsch, M.D., and Suresh K Mukherji, M.D. M.B.A., FACR

Session 1 - Core Curriculum: Emergency Medicine

Moderators: *Bundhit Tantivongkosi, M.D. and Karen K. Moeller, M.D.*

10:30 – 10:50 Skull Base & Temporal Bone Fractures
Sara B. Strauss, M.D.

10:50 – 11:10 Orbital Emergencies
Asha Sarma, M.D.

11:10 – 11:30 Maxillofacial Fractures & Dislocations
Blair A. Winegar, M.D.

11:30 – 11:50 Dental Emergencies
Remy R. Lobo, M.D.

11:50 – 12:10 PM Traumatic Head & Neck Emergencies
John L. Go, M.D., FACR

12:10 – 12:30 Non-Traumatic Head & Neck Emergencies
Tanya J. Rath, M.D.

12:30 – 1:30 HPV & EBV, COVID 19 Head & Neck Pathology ♦
Claudia F.E. Kirsch, M.D.

Session 2 -

Neuro-Ophthalmological Imaging

Moderators: *Osamu Sakai, M.D., Ph.D., FACR and Tabassum A. Kennedy, M.D.*

1:30 – 1:55 Orbital Anatomy
Joshua E. Lantos, M.D.

1:55 – 2:20 Congenital Lesions of the Orbit
Rupa Radhakrishnan, M.D., MBBS, MS

2:20 – 2:45 Orbital Masses: Differential Diagnosis Based on Age and Imaging Appearance
Vikas Jain, M.D.

2:45 – 3:10 Scotomas: Where Do I Need to Look for Pathology?
Edward P. Quigley, III, M.D., Ph.D.

3:10 – 3:35 Diplopia
Katherine L. Reinshagen, M.D.

3:35 – 4:00 Orbital Post-Surgical Changes: Expected Findings versus Complications
Ilona M. Schmalfuss, M.D.

Session 3 -

From Symptom to Diagnosis - What's Wrong?

Moderators: *Katie S. Traylor, D.O. and Karen A. Tong, M.D.*

4:00 – 4:25 Sleep-Disordered Breathing: What a Radiologist Needs to Know
Dania F. Tamimi, BDS, DMSc

4:25 – 4:50 TMJ Disorders: Workup & Imaging Findings
Bidyut K. Pramanik, M.D.

4:50 – 5:15 Otagia: Spectrum of Causes & Imaging Findings
Mari Hagjwara, M.D.

5:15 – 5:40 Tinnitus: Where to Start, Where to Stop?
Ashok Srinivasan, M.D.

5:40 – 6:05 Horner Syndrome: Where to Start, Where to Stop?
Deborah L. Reede, M.D.

6:05 – 6:30 Brachial Plexopathy: Imaging Tips & Findings
Carlos H. Torres, M.D., FRCPC

Wednesday, September 9, 2020 (Continued)

Three Welcome Receptions to Choose From ♦:

- 6:30 – 7:30 PM
- 7:30 – 8:30 PM
- 8:30 – 9:30 PM

Thursday, September 10, 2020

8:30 – 9:00 AM Breakfast & Learn ♦

Sponsored by Philips Healthcare North America

9:00 – 9:05 Announcements
Ilona M. Schmalfuss, M.D.

Session 4 - SAM Session I* Imaging Techniques: What Do I Need To Consider?

Moderators: *Benjamin YM Kwan, M.D., FRCPC and Ashok Srinivasan, M.D.*

9:05 – 9:30 The Power of DWI: When Should I Use it?
Nicholas A. Koontz, M.D.

9:30 – 9:55 Fat Suppression: Technical Pitfalls and Improvement Opportunities
Xin (Cynthia) Wu, M.D.

9:55 – 10:20 Post-Contrast Volumetric T2 Imaging: Why is it Superior?
Ari M. Blitz, M.D.

10:20 – 10:45 Arterial Spin Labeling: Advantages and Disadvantages
Nancy J. Fischbein, M.D.

10:45 – 11:10 Zero-TE MRI: Can it Replace CT?
Mai-Lan Ho, M.D.

11:10 – 11:35 Cisternography: CT versus MRI
Kristen Lloyd Baugnon, M.D.

11:35 – 12:00 PM Dual Energy CT Imaging: Principles and Head & Neck Applications
Reza Forghani, M.D., Ph.D., FRCPC

12:00 – 1:00 Lunch & Learn ♦

Sponsored by Bracco Diagnostics, Inc.

Gadolinium-Based Contrast Agents: The Debate Continues on their Benefit-Risk
Gianpaolo Pirovano, M.D.

Session 5 - Core Curriculum: Cranial Nerves: Anatomy & Workup of Related Symptoms

Moderators: *Barry A. Shpizner, M.D. and Remy R. Lobo, M.D.*

1:00 – 1:25 Anosmia
Justin Brucker, M.D.

1:25 – 1:50 Trigeminal Neuralgia & Neuropathy
Asim F. Choudhri, M.D.

1:50 – 2:15 Facial Weakness
Jeffrey P. Guenette, M.D.

2:15 – 2:40 Sensorineural Hearing Loss
Bruno A. Policeni, M.D., M.B.A.

2:40 – 3:05 Glossopharyngeal & Hypopharyngeal Dysfunction
Joseph M. Hoxworth, M.D.

3:05 – 3:30 Vocal Cord Paralysis
Alok A. Bhatt, M.D.

Thursday, September 10, 2020 (Continued)

Session 6 - Core Curriculum: Gland Imaging

Moderators: *Salmaan Ahmed, M.D. and Gopi K. Nayak, M.D.*

3:30 – 3:55 Anatomy of the Glands in the Head & Neck
Jared M. Steinklein, M.D.

3:55 – 4:20 Salivary Gland Tumors: Benign to Malignant
Elliott Friedman, M.D.

4:20 – 4:45 ACR TI-RADS: Potential Pitfalls
Yoshimi Anzai, M.D., MPH

4:45 – 5:10 Thyroid Gland Malignancies: Good, Bad & Ugly
Amy Fan-Yee Juliano, M.D.

5:10 – 5:35 Parathyroid Adenoma Workup: Imaging Strengths & Weaknesses
Paul M. Bunch, M.D.

5:35 – 6:00 Pituitary Gland & Parasellar Pathology
Girish M. Fatterpekar, MBBS, DNB, M.D.

6:00 – 7:30 Mentor Reception ♦
Opportunity for trainees to connect with ASHNR faculty and develop relationships with our outstanding mentors. (Limited Attendance)

Friday, September 11, 2020

7:30 – 9:00 AM Mentor Breakfast ♦
Opportunity for trainees to connect with ASHNR and develop relationships with our outstanding mentors. (Limited Attendance)

9:00 – 9:05 Announcements - Minute of Silence to Remember 9/11
Ilona M. Schmalfuss, M.D.

Session 7 - SAM Session II* Skull Base Imaging

Moderators: *Robert E. Morales, M.D. and Jana Ivanidze, M.D. Ph.D.*

9:05 – 9:30 Skull Base Anatomy
David R. DeLone, M.D.

9:30 – 10:00 True Lesions versus Pseudolesions
Nikdokht (Niky) Farid, M.D.

10:00 – 10:30 Skull Base: Inflammation versus Malignancy: Distinguishing Imaging Features
Claudia F. E. Kirsch, M.D.

Session 8: How to Stay out Of Trouble

Moderators: *Vijay M. Rao, M.D., FACR and Kristen Lloyd Baugnon, M.D.*

10:30 – 11:00 Blind Spots in Head & Neck Imaging
Laurie A. Loevner, M.D.

11:00 – 11:30 What Does Not Fit: Tips for the Correct Diagnosis
Philipp R. Chapman, M.D.

11:30 – 12:00 PM Reporting Do's & Don'ts - Malpractice Challenges
C. Douglas Phillips, M.D., FACR

12:00 – 1:00 Gold Medal Reception ♦
Moderators: *Deborah R. Shatzkes, M.D. and Adam E. Flanders, M.D.*
Recipient: *Vijay M. Rao, M.D.*

1:00 – 2:30 Scientific Paper Session ♦
Moderators: *Hillary R. Kelly, M.D., Gul Moonis, M.B.B.S., Paul M. Bunch, M.D. and Reza Forghani, M.D., Ph.D., FRCPC*

Meeting Program Continued (Scheduled for Eastern Daylight Time)

Friday, September 11, 2020 (Continued)

Session 9 - Pediatric & Systemic Diseases

Moderators: Larissa T. Bilaniuk, M.D., FACP and Ann K. Jay, M.D.

- 2:30 – 2:55 Branchial Apparatus Anomalies
Karin Moeller, M.D.
- 2:55 – 3:20 Thyroglossal Duct Remnant Anomalies
Timothy N. Booth, M.D.
- 3:20 – 3:45 Vascular Malformations: Distinguishing Clinical & Imaging Features in the Head & Neck
Deborah R. Shatzkes, M.D.
- 3:45 – 4:10 Pediatric Head & Neck Malignancies
Bernadette L. Koch, M.D.
- 4:10 – 4:35 Congenital Abnormalities of the Skull Base
Susan I. Blaser, M.D., FRCPC
- 4:35 – 5:00 Congenital Craniofacial Disorders
Caroline D. Robson, MBChB
- 5:00 – 5:25 Head & Neck Manifestations of Systemic Disease
Tabassum A. Kennedy, M.D.
- 5:25 – 5:45 2019 William N. Hanafee, M.D. Research Grant Award Presentation** ♦
Xin (Cynthia) Wu, M.D.

Session 10 - Head & Neck Jeopardy Game Show

- 5:45 – 7:00 Host:
Claudia F.E. Kirsch, M.D.
- 7:00 – 7:30 Annual Business Meeting - Members Only**

Saturday, September 12, 2020

8:30 – 9:00 AM Case of the Day Presentation Part I ♦
Moderator: Philip R. Chapman, M.D.

9:00 – 9:05 Announcements
Ilona M. Schmalfluss, M.D.

Session 11: Core Curriculum – Head & Neck Spaces: Anatomy and Pathology

Moderators: Nicholas A. Koontz, M.D. and Karen L. Salzman, M.D.

- 9:00 – 9:35 Fascial Anatomy of the Head & Neck
Richard H. Wiggins, III, M.D., CIIP, FSIIM
- 9:35 – 10:05 Masticator and Buccal Spaces Pathology
Daniel E. Meltzer, M.D.
- 10:05 – 10:35 Parapharyngeal and Carotid Spaces Pathology
Burce Ozgen Mocan, M.D.
- 10:35 – 11:05 Nasopharynx
Karen L. Salzman, M.D.
- 11:05 – 11:35 Oropharynx
Bronwyn E. Hamilton, M.D.
- 11:35 – 12:05 PM Oral Cavity
Christine M. Glastonbury, MBBS
- 12:05 – 12:35 Larynx
Hilda E. Stambuk, M.D.
- 12:35 – 1:05 Hypopharynx
Suresh K. Mukherji, M.D., M.B.A., FACP

Saturday, September 12, 2020 (Continued)

Session 12 - Nodal Imaging, Unknown Primary Tumor, and Mimics

Moderators: Mari Hagjwara, M.D. and Edward P. Quigley, III, M.D., Ph.D.

- 1:05 – 1:35 Classified and Unclassified Lymph Nodes of the Head & Neck
Peter M. Som, M.D., FACP, F.R.S.M.
- 1:35 – 2:05 Nodal Imaging: Normal or Abnormal?
Robert E. Morales, M.D.
- 2:05 – 2:35 Unknown Primary Tumor: Where Am I Hiding?
Eugene Yu, M.D., FRCPC
- 2:35 – 3:05 Extranodal Lymphoma: Differentiating Features from Other Malignancies
Karen A. Tong, M.D.

Session 13 - SAM SESSION III* Post-Treatment Imaging

Moderators: Edward E. Kassel, DDS, M.D., FACP and Nandita Guha-Thakurta, M.D.

- 3:05 – 3:35 Spectrum of Flaps Used in Reconstructive Head & Neck Surgery
Amanda S. Corey, M.D., FACP
- 3:35 – 4:05 Post-Surgical Imaging: Reconstructive Changes versus Recurrent Tumor
Patricia A. Rhyner, M.D., FACP
- 4:05 – 4:35 Post-Radiation Imaging: Radiation Effects versus Recurrent Tumor
Lawrence E. Ginsberg, M.D.
- 4:35 – 5:05 Post-Immunotherapy Changes: What to Expect
Julie L. Bykowski, M.D.
- 5:05 – 5:35 NI-RADS: Importance and Implementation Tips
Ashley Hawk Aiken, M.D.
- 5:35 – 6:05 Post-Treatment Limitations and Pitfalls of FDG-PET/CT Imaging
Barton F. Branstetter, IV, M.D., FACP

6:05 – 7:30 Virtual Faculty Reception

Sunday, September 13, 2020

8:30 – 9:00 AM Case of the Day Presentation Part II ♦
Moderator: Philip R. Chapman, M.D.

9:00 – 9:05 Announcements

Session 14 - SAM Session IV* Temporal Bone

Moderators: Lindell R. Gentry, M.D., FACP and Hilda E. Stambuk, M.D.

- 9:05 – 9:30 Valvassori Lecture: Advances in Temporal Bone Imaging - Past to Present
Joel D. Swartz, M.D.
- 9:30 – 9:55 Temporal Bone Anatomy & Embryology
Hugh D. Curtin, M.D., FACP
- 9:55 – 10:20 External Auditory Canal Abnormalities
Luke N. Ledbetter, M.D.
- 10:20 – 10:45 Middle Ear Lesions
Hillary R. Kelly, M.D.
- 10:45 – 11:10 Conductive Hearing Loss
Karuna V. Shekdar, M.D.
- 11:10 – 11:35 Cochlear Implantation: Pre-Operative Workup
Gul Moonis, MBBS
- 11:35 – 12:00 PM Post-Surgical Imaging of Cochlear Implants: Expected Findings versus Complications
Sugoto Mukherjee, M.D.

12:00 – 12:15 Awards Presentations: Scientific Abstracts, Electronic Exhibits & Case-of-the-Day Winners ♦
Moderators: Christine M. Glastonbury, MBBS and Philip R. Chapman, M.D.

Session 15 - SAM Session V* Maxillofacial Imaging

Moderators: Joseph M. Aulino, M.D. and Nikdokht Farid, M.D.

- 12:15 – 12:45 Odontogenic & Non-Odontogenic Lesions of the Mandible & Maxilla
Kristine M. Mosier, DMD, Ph.D.
- 12:45 – 1:10 Sinus Anatomy & Anatomical Variants
Keivan Shifteh, M.D., FACP
- 1:10 – 1:35 Acute versus Chronic Sinusitis
William T. O'Brien, Sr., D.O., FAOCR
- 1:35 – 2:00 Invasive Fungal Disease: Hints to the Correct Diagnosis
Mary Elizabeth Cunnane, M.D.
- 2:00 – 2:25 Sinonasal Masses: Good, Bad, & Ugly
Gregory D. Avey, M.D.
- 2:25 – 2:50 Esthesioneuroblastoma: Role of Dotate-PET Imaging
Elcin Zan, M.D.
- 2:50 – 3:15 Failed FESS: What Went Wrong?
Benjamin Y. Huang, M.D., MPH

3:15 – 3:20 Closing Remarks

3:20 End of Meeting

Faculty & topics subject to change.

♦ Session not accredited for AIMA PRA Category 1 Credit(s)TM

* This SAM session will be submitted for approval and is subject to change.

Invited Faculty and Moderators

INVITED FACULTY / MODERATORS

Salmaan Ahmed, M.D.
UT MD Anderson Cancer Center

Ashley Hawk Aiken, M.D.
Emory University School of Medicine

Yoshimi Anzai, M.D., MPH
University of Utah Health Care

Joseph M. Aulino, M.D.
Vanderbilt University Medical Center

Gregory D. Avey, M.D.
University of Wisconsin Medical School

Kristen Lloyd Bagnon, M.D.
Emory University School of Medicine

Alok A. Bhatt, M.D.
Mayo Clinic

Larissa T. Bilaniuk, M.D., FACR
The Children's Hospital of Philadelphia

Susan I. Blaser, M.D., FRCP(C)
University of Toronto

Ari M. Blitz, M.D.
Case Western Reserve University School
of Medicine

Timothy N. Booth, M.D.
University of Texas Southwestern

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

Justin Brucker, M.D.
University of Wisconsin

Paul M. Bunch, M.D.
Wake Forest School of Medicine

Julie L. Bykowski, M.D.
UC San Diego Health

Philip R. Chapman, M.D.
University of Alabama Birmingham

Asim F. Choudhri, M.D.
University of Tennessee Health
Science Center

Amanda S. Corey, M.D., FACR
Emory University

Rebecca S. Cornelius, M.D., FACR
University of Cincinnati College of Medicine

Mary Elizabeth Cunnane, M.D.
Harvard Medical School

Hugh D. Curtin, M.D., FACR
Harvard Medical School

David R. DeLone, M.D.
Mayo Clinic

Nikdokht (Niky) Farid, M.D.
UC San Diego Health System

**Girish M. Fatterpekar, MBBS,
DNB, M.D.**
NYU Langone Medical Center

Nancy J. Fischbein, M.D.
Stanford University School of Medicine

Reza Forghani, M.D., Ph.D., FRCPC
McGill University Health Centre & Research
Institute

Elliott Friedman, M.D.
University of Texas Health Science Center
at Houston

Lindell R. Gentry, M.D., FACR
University of Wisconsin

Lawrence E. Ginsberg, M.D.
The University of Texas MD Anderson
Cancer Center

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

John L. Go, M.D., FACR
University of Southern California

Jeffrey P. Guenette, M.D.
Harvard Medical School

Nandita Guha-Thakurta, M.D.
The University of Texas MD Anderson
Cancer Center

Mari Hagiwara, M.D.
New York University Langone
Medical Center

Bronwyn E. Hamilton, M.D.
Oregon Health & Science University

Mai-Lan Ho, M.D.
Nationwide Children's Hospital

Joseph M. Hoxworth, M.D.
Mayo Clinic

Benjamin Y. Huang, M.D., MPH
University of North Carolina

Jana Ivanidze, M.D. Ph.D.
Weill Cornell Medicine

Vikas Jain, M.D.
Case Western Reserve University

Ann K. Jay, M.D.
MedStar Georgetown University Hospital

Amy Fan-Yee Juliano, M.D.
Harvard Medical School

Edward E. Kassel, DDS, M.D., FACR
University of Toronto

Hillary R. Kelly, M.D.
Harvard Medical School

Tabassum A. Kennedy, M.D.
The University of Wisconsin-Madison

Claudia F.E. Kirsch, M.D.
Donald and Barbara Zucker School of
Medicine At Hofstra/Northwell

Bernadette L. Koch, M.D.
University of Cincinnati College of Medicine

Nicholas A. Koontz, M.D.
Indiana University School of Medicine

Benjamin YM Kwan, M.D., FRCPC
Queen's University

Joshua E. Lantos, M.D.
Weill Cornell Medical College

Luke N. Ledbetter, M.D.
David Geffen School of Medicine at UCLA

Remy R. Lobo, M.D.
University of Michigan

Laurie A. Loevner, M.D.
University of Pennsylvania Health System

Daniel E. Meltzer, M.D.
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Burce Ozgen Mocan, M.D.
University of Illinois at Chicago

Karen K. Moeller, M.D.
Norton Children's Hospital

Gul Moonis, M.B.B.S.
Columbia University Medical Center

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

Kristine M. Mosier, DMD, Ph.D.
Indiana University School of Medicine

Sugoto Mukherjee, M.D.
University of Virginia Health System

**Suresh K. Mukherji, M.D., M.B.A.,
FACR**
Marian University

Gopi K. Nayak, M.D.
NYU Langone Medical Center

William T. O'Brien, Sr., D.O., FAOCR
University of Cincinnati College of Medicine

C. Douglas Phillips, M.D., FACR
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Blair A. Winegar, M.D.
University of Arizona College of Medicine

Xin (Cynthia) Wu, M.D.
Emory University School of Medicine

Eugene Yu, M.D., FRCPC
Princess Margaret Cancer Centre University
of Toronto

Elcin Zan, M.D.
NYU Langone Health

CASE-OF-THE-DAY PRESENTERS:

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Benjamin Kwan M.D.

Amit Mahajan, M.D.

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Jae Song M.D., M.S.

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Registration Information

54th Annual Meeting

American Society of Head & Neck Radiology

ASHNR20

- ASHNR Member \$200.00
- Non-ASHNR Member \$250.00
- Members-in-Training Resident Fellow Medical Student \$50.00
- Other Technologist Physician Assistant Military Retired \$100.00
- Retired ASHNR Member Free
- International Attendees (Outside of North America) 50% discount on meeting registration rates listed above.

TOTAL ENCLOSED: \$ _____

Mentoring Opportunities (Please Select One):

- Mentor Reception** • Thursday, September 10, 2020 • 6:00 – 7:30 PM EDT Free
- Mentor Breakfast** • Friday, September 11, 2020 • 7:15 – 8:45 AM EDT Free

Members-in-Training are invited to attend the Mentor Reception on Thursday, September 10 or the Mentor Breakfast on Friday, September 11. Participation in this non-CME session will provide the opportunity for trainees to connect with ASHNR faculty and develop relationships with our outstanding mentors.

REGISTRATION IS LIMITED, REGISTRATION IS REQUIRED. Additional information will be provided to those registered.

Welcome Reception (Please Select One):

- Wednesday, September 9, 2020** • 6:30 – 7:30 PM EDT (Free) 7:30 – 8:30 PM EDT (Free) 8:30 – 9:30 PM EDT (Free)

Please join us with your favorite drink for one of the virtual welcome receptions on Wednesday, September 9, 2020, to connect with faculty, peers, and exhibitors. Participation in this non-CME session will provide the opportunity to connect and develop relationships.

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