

57th Annual Meeting | American Society of

Head & Neck Radiology

Head and Neck Radiology with an International Flair

September 20 - 24, 2023

Hyatt Regency Grand Cypress Orlando, Florida

30.75 AMA PRA Category 1 Credit(s)™

Call for Abstracts at www.ashnr.org

Deadline: May 31, 2023

President-Elect and Program Chair

As we continue forward from our first post-pandemic in-person meeting in 2022, it is my great pleasure to welcome you all to the 57th Annual Meeting of the American Society of Head and Neck Radiology to be held from September 20-24, 2023 at the Hyatt Regency Grand Cypress in Orlando, Florida. As the slogan for the city of Orlando is "Unbelievably Real", ASHNR 2023 will feature "Unbelievably Real Head and Neck Radiology" with over 100 speakers covering the scope of head and neck radiology from the content experts you love!

We are excited to present the first joint ASHNR – ESHNR (European Society of Head and Neck Radiology) program with renowned invited speakers and moderators covering topics in Head and Neck Cancer, Ultrasound techniques and Pediatrics that you will not want to miss! Learn from the experience of our colleagues "across the pond" and make new international connections and friends!

The program will also span a variety of topics starting with our Early Bird Session "Head and Neck Radiology is like a box of chocolates" – you never know what you're going to get... Bring your most challenging and perplexing cases for our panel and audience to discuss. The following sessions will cover reviews of anatomy and pathology, infection, head and neck cancer, state-of-the-art techniques, pediatrics and emergencies. It is a jam-packed schedule; however, the lectures will be recorded and available to registered attendees for 6 months after the meeting.

We are honored to have Hugh D. Curtin M.D. FACR present a tribute to the late Peter M. Som M.D. FACR, FRSM. Please join us to honor and celebrate the life and legacy of one of the giants of head and neck radiology.

We will have a session with our senior ASHNR faculty presenting how they worked through cases that stumped them in the "Senior Mojo" session. Enjoy learning how recognized experts in the field work their way through difficult and challenging cases. Our senior ASHNR faculty will also present a series of discussions on leadership and career development, building your head and

neck team, adding value, and teaching head and neck radiology in our Young Professional (YPS) session.

Recognizing the critical importance of research to the advancement of head and neck radiology, the program will have two Scientific Sessions. These sessions, the ASHNR Case of the Day exhibits, and the Educational Exhibits will provide additional educational opportunities and opportunities to connect with colleagues and trainees. Encourage your residents, fellows, medical students and faculty colleagues to submit abstracts or Electronic Exhibits!

Please sure to visit our sponsor booths and attend Breakfast and Learn sessions to learn about new technologies, and learning resources.

Connecting with one another is an important part of our ASHNR "family" and we will have plenty of social and networking opportunities with the opening reception and YPS receptions, the famous ASHNR game show, the ASHNR Gold Medal luncheon and the Gala.

The Hyatt Regency Grand Cyprus is situated on 1,500 acres in the Lake Buena Vista area, close to Orlando's many famous theme parks. The familyfriendly resort offers an ideal location adjacent to Disney World – kids of all ages will love exploring area attractions. Hyatt Regency Grand Cypress offers a variety of recreational activities, including 45 holes of Jack Nicklaus Signature Design golf, racquet club, a 21-acre lake with water sports, and a 1/2-acre lagoon swimming pool with waterfalls, waterslides, and Camp Hyatt children's programs.

I would like to extend my sincere thanks and appreciation to everyone who has made this meeting possible. I am grateful to the ASHNR Executive Committee, the ASHNR Program Committee and the ASHNR Educational Committee for their time and efforts to create this program. I am most appreciative of our speakers and moderators for their dedicated efforts to deliver an outstanding program. I would like to thank ESI and the ASNR staff for their support and guidance.

We are excited to welcome you to Orlando and we hope you enjoy ASHNR 2023!

KAN

Kristine M. Mosier, DMD, Ph.D. President-Elect and Program Chair

American Society of Head & Neck Radiology

Target Audience

- General radiologists seeking to improve their knowledge and skills in head and neck imaging.
- Radiologists with neuroradiology training or an interest in head and neck imaging who wish to further increase their knowledge of head and neck anatomy, imaging, and pathology.
- Non-radiologist medical practitioners, including otorhinolaryngologists, head and neck surgeons, medical and radiation oncologists, ophthalmologists, skull base surgeons, and general surgeons who are interested in head and neck cancer therapy and diagnosis.
- Oral & Maxillofacial Radiologists and oral-maxillofacial practitioners with an interest in anatomy, imaging, and pathology of the jaws and adjacent tissues.
- Allied health professionals with an interest in head and neck cancer and head and neck imaging.
- Medical Physicists with an interest in head and neck imaging.
- Physicians-in-training, dentists-in-training, and physicists-in-training including residents and fellows pursuing careers in radiology, neuroradiology, otolaryngology, maxillofacial radiology, and/or any of the fields mentioned above.

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. Educational Symposia is accredited by the ACCME to provide continuing medical education for physicians.

Educational Symposia designates this live activity for a maximum of 30.75 AMA PRA Category 1 Credit(s)TM including 2.0 AMA PRA Category 1 Credit(s)TM for the Early Bird Session. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

ADA COMPLIANCE: 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.

Educational Objectives

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

- Recognize normal anatomy, developmental anomalies and various disease processes of the extracranial head and neck spaces, orbits and paranasal sinuses, anterior and central skull base, the temporal bone and cranial nerves.
- Learn about the imaging planning and post-operative appearances of surgical approaches for treatment of disease in the temporal bone, skull base and paranasal sinuses.
- Learn about infectious and inflammatory conditions of the head and neck.
- Recognize the imaging appearance of neoplasms involving the skull base, orbits, and jaws and learn about different approaches to biopsy in the head and neck.
- Be familiar with the current staging of head and neck cancer, imaging planning for robotic surgery in head and neck cancer, the optimal use of modalities for head and neck cancer, and learn the tips and tricks of post op neck imaging.
- Learn about pediatric neck masses, the role of CT versus MRI in pediatric head and neck imaging and review pediatric HN emergencies.
- 2022 2023 Program Committee

Kristine M. Mosier, DMD, Ph.D.

President-Elect and Program Chair

Joseph M. Aulino, M.D. Kristen Lloyd Baugnon, M.D. Timothy Booth, M.D. Nancy J. Fischbein, M.D. Christine M. Glastonbury, MBBS Manu Gupta, M.D. Ann K. Jay, M.D. Jonathan Lee, M.D. Mrudula Penta, M.D. Caroline (Cally) Robson, MBChB Ashok Srinivasan, M.D.

- · Learn the pearls and pitfalls of imaging of the glands.
- Learn how senior members of the ASHNR approach complex and difficult cases.
- Discuss the state-of-the-art imaging of the head and neck with a focus on technological advancements and utility of advanced imaging techniques.
- Review advances in molecular imaging of the head and neck, molecular markers, imaging manifestation of genetic mutations, immunotherapy and treatment response, and neuroinvasiveness.
- Learn the key features of trauma imaging, post-traumatic reconstruction, post-operative complications, and neck and vascular emergencies.
- Learn strategies to recruit a more diverse trainee and faculty/attending representation in Head and Neck Radiology, how Al impacts equity and ethics and head and neck imaging, and how social media impacts global inclusivity in head and neck radiology.
- Learn non-interpretive skills including career development skills, building a head and neck team, learning to provide value, and strategies for teaching head and neck radiology.
 - No special educational preparation is required for this CME activity.

2022-2023 Executive Committee

Ashok Srinivasan, M.D. President

Kristine M. Mosier, DMD, Ph.D. *President-Elect*

Christine M. Glastonbury, MBBS Vice President

Philip R. Chapman, M.D. Treasurer

Barton F. (Char) Branstetter, M.D., FACR Secretary

Claudia F.E. Kirsch, M.D., FACR, FASFNR Senior Member-at-Large Courtney Tomblinson, M.D. Junior Member-at-Large

Ashley Aiken, M.D. Education Committee Chair

Tabassum A. Kennedy, M.D. Education Committee Vice Chair

Nicholas A. Koontz, M.D. Rules Committee Chair

Nancy J. Fischbein, M.D. Immediate Past President

Bruno Policeni M.D., MBA ACR Councilor

EARLY BIRD SESSION: Head and Neck Radiology is like a box of chocolates...

Wednesday September 20, 2023 • 9:00 AM - 11:00 AM

Please join us for this year's Early Bird Session titled "Head and Neck Radiology is like a box of chocolates..." (2.0 AMA PRA Category 1 Credits (s)TM). This 120-minute session will be an opportunity for registrants to present their most puzzling and perplexing cases for discussion with experts in the field of Head & Neck Radiology and with an audience of their peers. This is a great opportunity for everybody to learn how best to approach a challenging case, using knowledge of anatomy, imaging characteristics, and clinical medicine to help to narrow down the differential diagnosis. These cases will highlight the ways in which radiologists serve as essential consultants to our referring physicians and are meant to emphasize the added value of clinical-radiological correlation in our lives and the lives of our patients.

Please email your PowerPoint presentations with anonymized cases free of any patient identifiers to Kristine Mosier (kmosier@iupui.edu) by Monday, August 7, 2023, at 11:59 PM PDT. Only cases submitted in advance can be accepted. Please carefully select the number of images, as the author presentation of each case will be limited to 3 minutes.

MEMBERS-IN-TRAINING & JUNIOR FACULTY RECEPTION

Friday, September 22, 2023 • 3:30 PM - 4:30 PM

Members-in-Training and Junior Faculty are invited to attend the Mentor Reception being held on Friday, September 22, 2023. This reception will provide the opportunity for trainees to connect with ASHNR faculty and develop relationships with our outstanding mentors.

Pre-Registration is Required for Participation

Interested in being a Mentor? Contact Atef Zeinoddini, M.D.

atefeh.zeinoddini@gmail.com

CALL FOR ABSTRACTS

CALL FOR ABSTRACTS for both Oral Scientific Papers and Electronic Educational Exhibits, including information, instructions and forms, is available on our website www.ashnr.org. Deadline for submissions is Wednesday, May 31, 2023 at 11:59 PM PDT.

Meeting Program

Wednesday, Sep	tember 20, 2023
8:00 AM	Registration Opens
8:50 – 9:00	Welcome and Opening Remarks
	Early Bird Session
9:00 – 11:00	H&N Radiology is Like a Box of Chocolates Moderators: Rihan Khan, M.D. Mary Elizabeth Cunnane, M.D. Sara Tedla, M.D.
	Present your most challenging cases. Please email your cases ahead of time to kmosier@iupui.edu
11:00 - 11:30	Special Session: Tribute to Peter M. Som, M.D., FACR, FRSM ♦ Hugh D. Curtin, M.D., FACR
11:30 - 12:00 PM	2022 William N. Hanafee, M.D. Research Grant Award Presentation ♦ Moderator: Recipient: Sinéad Culleton, MB, BCh, BAO
12:00 - 1:00	Refreshment Break & Lunch on Your Own
to DDX: L	Session 1: m: Anatomical Based Approaches Location, Location, Location los Kontzialis, M.D., Kassie McCullagh, M.D.
1:00 - 1:20	Nasopharynx and Oropharynx Daniel E. Meltzer, M.D.
1:20 - 1:40	Oral Cavity Burce Ozgen Mocan, M.D.
1:40-2:00	Larynx and Hypopharynx Joseph M. Hoxworth, M.D.
2:00-2:20	Parapharyngeal and Carotid Space Kalen Riley, M.D., MBA
2:20-2:40	Masticator Space and Buccal Space Jonathan Lee, M.D.
2:40-3:00	Retropharyngeal, Prevertebral, Transcervical Spaces Bruno Adum Policeni, M.D., MBA
3:00 - 3:20	Refreshment Break and Visit Exhibitors
	Session 2: lum: Do More with Small Spaces ta W. Dalley, M.D., Matthew S. Parsons, M.D.
3:20 – 3:40	Middle Ear and Inner Ear Anatomy: It's The Little Things That Count Luke N. Ledbetter, M.D.
3:40-4:00	Ocular and Orbital Anatomy Joshua E. Lantos, M.D.
4:00-4:20	Anterior, Central Skull Base and Sinonasal Anatomy Katie Bailey, M.D.
Core Curricul Moderators: Da	Session 3: um: Cranial Nerves: Oh the Nerve avid R. DeLone, M.D., Hillary R. Kelly, M.D.
4:20-4:40	Cranial Nerves III, IV, VI Ilona M. Schmalfuss, M.D.
4:40-5:00	Cranial Nerve V Xin (Cynthia) Wu, M.D.
5:00-5:20	Cranial Nerves VII, VIII John L. Go, M.D., FACR
5:20-5:40	Cranial Nerves IX, X, XI, XII Blair A. Winegar, M.D.
5:40	End of Session
6:30 - 8:30	Opening Reception

Sponsored by Pl	nilips Healthcare

Thursday, September 21, 2023

Thursday, Septe	tember 21, 2023	
6:45 - 7:30 AM	Breakfast For Registrants: Breakfast and Learn ♦ Sponsored by TBD	
7:55-8:00	Announcements	
	Session 4:	
Ten Moderators: John	n poral Bone: I'm All Ears (Jack) I. Lane, M.D., Benjamin R. Gray, M.D.	
8:00-8:20	Endoscopic Approaches to the Middle Ear Sarah Burgin, M.D., (OHNS)	
8:20-8:40	Imaging for Endoscopic Approaches Amy F. Juliano, M.D.	
8:40-9:00	Cochlear Implants, PORPs and TORPs Sugoto Mukherjee, M.D.	
9:00-9:20	Temporal Bone Infection and Inflammation Nicholas A. Koontz, M.D.	
9:20-9:40	Valvassori Lecture Temporal Bone Neoplasms Gul Moonis, MBBS	
9:40 - 10:00	Refreshment Break and Visit Exhibitors	
10:00 - 10:30	Scientific Paper Session 1 Moderators: Osamu Sakai, M.D., Ph.D., Andrés Moreno De Luca, M.D., MBA, DABR	
	Session 5:	
	ction and Inflammation udula Penta, M.D., Anthony Alleman, M.D.	
10:30 - 10:50	Orbital Infection and Inflammation Mari Hagiwara, M.D.	
10:50-11:10	Sinonasal Infection and Inflammation Keivan Shifteh, M.D., FACR	
11:10 - 11:30	Infection and Inflammation in the Jaws Anita Gohel, Ph.D, BDS	
11:30 - 11:50	Infection and Inflammation in the Neck Nikdokht (Niky) Farid, M.D.	
11:50 – 12:10 PM	Infection, Inflammatory and Non-neoplastic Conditions of Lymph Nodes Karen A. Tong, M.D.	
12:10 - 1:00	Lunch On Your Own	
Moderators	Session 6: Tumor's the Rumor s: Akinrinola Famuyide, M.D., FRCPC, Daniel W. Williams, III, M.D.	
1:00-1:20	Skull Base Neoplasms Sarah B. Strauss, M.D.	
1:20 – 1:40	Orbital Neoplasms and Neoplastic-like conditions in the Adult Kathrine L. Reinshagen, M.D.	
1:40-2:00	Neoplasms of the Jaws and Facial Bones: Adults Pattana Wangaryattawanich, M.D.	
2:00-2:20	How I Do It: Approaches to Biopsies in the Face and Neck Ashley Hawk Aiken, M.D.	
2:20 - 2:30	Refreshment Break and Visit Exhibitors	

mursuay, Septen	nber 21, 2023 (Continued)
	Session 7:
	ands: Pearls and Pitfalls ⁄Ianu Gupta, M.D., Joseph M. Aulino, M.D.
2:30 - 2:50	Lacrimal Glands: Inflammation, Infection & Neoplasia Jaclyn Thiessen, M.D.
2:50-3:10	Salivary Gland Neoplasms: Imaging Characterization and Recent Advances Alvand Hassankhani, M.D.
3:10-3:30	Learn to Love the Thyroid: What To Do With Those Nodules Jenny K. Hoang, MBBS, MHS,MBA
3:30 - 3:50	Pearls and Pitfalls of Parathyroid Imaging Paul M. Bunch, M.D.
3:50 - 4:00	Refreshment Break and Visit Exhibitors
	Session 8:
Senior M	lojo: Working Through Cases That Stumped Me
	ors: C. Douglas Phillips M.D., FACR, ggins, III, M.D., CIIP, FSIIM, FAHSE, FACR
	Case Presentations
4:00-4:15	Philip R. Chapman, M.D.
4:15-4:30	Lawrence E. Ginsberg, M.D.
4:30-4:45	Deborah R. Shatzkes, M.D.
4:45-5:00	Nancy J. Fischbein, M.D.
5:00–5:15	Bernadette L. Koch, M.D.
The Fa	Session 9: Imous ASHNR Game Show
The F a 5:15-6:00	
	mous ASHNR Game Show Hosts: Nicholas A. Koontz, M.D. Richard H. Wiggins, III, M.D., CIIP, FSIIM,
5:15 – 6:00	Hosts: Nicholas A. Koontz, M.D. Richard H. Wiggins, III, M.D., CIIP, FSIIM, FAHSE, FACR End of Session
5:15-6:00 6:00	Hosts: Nicholas A. Koontz, M.D. Richard H. Wiggins, III, M.D., CIIP, FSIIM, FAHSE, FACR End of Session
5:15-6:00 6:00 Friday, Septemb	Hosts: Nicholas A. Koontz, M.D. Richard H. Wiggins, III, M.D., CIIP, FSIIM, FAHSE, FACR End of Session Mer 22, 2023 Breakfast and Learn ♦ Sponsored by
5:15-6:00 6:00 Friday, Septemb 6:45-7:30 AM 7:55-8:00	Hosts: Nicholas A. Koontz, M.D. Richard H. Wiggins, III, M.D., CIIP, FSIIM, FAHSE, FACR End of Session Mer 22, 2023 Breakfast and Learn ♦ Sponsored by Bracco Diagnostics, Inc.
5:15-6:00 6:00 Friday, Septemb 6:45-7:30 AM 7:55-8:00	Hosts: Nicholas A. Koontz, M.D. Richard H. Wiggins, III, M.D., CIIP, FSIIM, FAHSE, FACR End of Session Mer 22, 2023 Breakfast and Learn ◆ Sponsored by Bracco Diagnostics, Inc. Announcements Session 10: and and Neck Cancer I*
5:15-6:00 6:00 Friday, Septemb 6:45-7:30 AM 7:55-8:00	Hosts: Nicholas A. Koontz, M.D. Richard H. Wiggins, III, M.D., CIIP, FSIIM, FAHSE, FACR End of Session Mer 22, 2023 Breakfast and Learn ♦ Sponsored by Bracco Diagnostics, Inc. Announcements Session 10: Mad and Neck Cancer I* Advertors: Matej Vrabec, M.D. Nasopharynx
5:15-6:00 6:00 Friday, Septemb 6:45-7:30 AM 7:55-8:00 He MC 8:00-8:20	Hosts: Nicholas A. Koontz, M.D. Richard H. Wiggins, III, M.D., CIIP, FSIIM, FAHSE, FACR End of Session Breakfast and Learn ◆ Sponsored by Bracco Diagnostics, Inc. Announcements Session 10: Session 10: and Neck Cancer I* Add and Neck Cancer I* Asopharynx Tanya J. Rath, M.D. Surgical Approaches to the OC and OP: TORS Surgical Approaches to the OC
5:15–6:00 6:00 Friday, Septemb 6:45–7:30 AM 7:55–8:00 He MO 8:00–8:20 8:20–8:40	Hosts: Nicholas A. Koontz, M.D. Richard H. Wiggins, III, M.D., CIIP, FSIIM, FAHSE, FACR End of Session Mer 22, 2023 Breakfast and Learn ♦ Sponsored by Bracco Diagnostics, Inc. Announcements Session 10: and and Neck Cancer I* Announcements Session 10: and and Neck Cancer I* Announcements Surgical Approaches to the OC and OP: TORS Michael Sim, M.D. (OHNS) Oropharynx
5:15–6:00 6:00 Friday, Septemb 6:45–7:30 AM 7:55–8:00 He Mo 8:00–8:20 8:20–8:40 8:40–9:00	Hosts: Nicholas A. Koontz, M.D. Richard H. Wiggins, III, M.D., CIIP, FSIIM, FAHSE, FACR End of Session Ger 22, 2023 Breakfast and Learn ♦ Sponsored by Bracco Diagnostics, Inc. Announcements Session 10: and Neck Cancer I* Adverators: Matej Vrabec, M.D. Nasopharynx Tanya J. Rath, M.D. Surgical Approaches to the OC and OP: TORS Michael Sim, M.D. (OHNS) Oropharynx Hilda E. Stambuk, M.D. Oral Cavity

Meeting Program

Friday, September 22, 2023 (Continued)

Friday, September	r 22, 2023 (Continued)
	Session 11:
	ad and Neck Cancer II*
Moderators:	Salman Qureshi, M.D., FRCR, FESHNR Jeanie Choi, M.D.
10:20-10:40	Laryngeal Cancer: MR Evaluation Minvera Becker, M.D. (ESHNR)
10:40 - 11:00	Laryngeal Cancer: CT Evaluation Karen L. Salzman, M.D.
11:00 - 11:20	Hypopharyngeal Cancer Bronwyn E. Hamilton, M.D.
11:20 – 11:40	Post-treatment Oropharynx, Larynx, Hypopharynx Alok A. Bhatt, M.D.
11:40 - 12:00 PM	Reconstruction Flaps: Your Guide to Overcoming the "Peek and Shriek" David A. Zander, M.D.
12:00 - 12:30	Scientific Paper Session II ♦ Moderators: Surjith Vattoth, M.D., Jeffrey Guenette, M.D.
12:30 - 2:00	Gold Medal Award Luncheon ♦
	Session 12:
	entoring Session - YPS oderator: Jaime Wicks, M.D.
2:00-2:20	Building Your Head and Neck Team: Fostering Collaboration in Radiology and OHNS Laurie A. Loevner, M.D.
2:20-2:40	Providing Value to Head and Neck Radiology While Still Getting Through the Worklist Yoshimi Anzai, M.D., MPH
2:40-3:00	Perspective: Learning to Teach Head and Neck Radiology C. Douglas Phillips, M.D., FACR
3:00	End of Session
3:00 - 3:30	Annual Business Meeting ♦ (ASHNR) Members Only
3:30 - 4:30	YPS Mentor Reception
Saturday, Septer	mber 23, 2023
6:45-7:30 AM	Breakfast and Learn ♦ Sponsored by Siemens Healthineers
7:55 - 8:00	Announcements
	Session 13: ull Base and Sinonasal ian D. Graner, M.D., Kelly Dahlstrom, D.O.
8:00-8:20	
8:00-8:20	Endoscopic Approaches to the Skull Base and Pituitary Johnathan Ting, M.D. (OHNS)
8:20-8:40	Imaging Planning and Post-op appearance for endoscopic Skull Base and Pituitary Surgery Katie S. Traylor, D.O.
8:40-9:00	FESS: Indications, Approaches and Complications Elisa Illing, M.D. (OHNS)
9:00-9:20	Imaging for FESS: What the Surgeon Needs to Know Tabassum A. Kennedy, M.D.
9:20-9:40	Sinonasal Neoplasms Mohit Agarwal, M.D.
9:40-10:00	CSF Leaks Kristen Lloyd Baugnon, M.D.

Saturday, September 23, 2023 (Continued)

10:00 - 10:30	Refreshment Break
Modera	Session 14: Universe is Expanding * ators: Beatrix Kovácsovics M.D., hok Srinivasan, M.D., FACR
10:30 - 11:00	Ultrasound Beyond the Thyroid: Oral Cavity, Larynx, Salivary Glands <i>Timothy Beale, M.D. (ESHNR)</i>
11:00 - 11:20	Cutting Edge CT and MR Techniques: Current and Future Perspectives Gregory Avey, M.D.
11:20 - 11:40	Multimodality Imaging in Head and Neck Cancer Jacqueline C. Junn, M.D.
11:40 - 12:00 PM	Multimodality Imaging in Pediatrics Asha Sarma, M.D.
12:00 - 1:00	Lunch on Your Own
	Session 15:
	ging: Big Things in Little Spaces * m Vaidhyanath, M.D., Susan Palasis, M.D.
1:00-1:20	Congenital Neck Masses Berit M. Verbist, M.D., Ph.D. (ESHNR)
1:20 - 1:40	Congenital T-Bone Alexandra A. Foust, D.O.
1:40-2:00	Orbital and Ocular Neoplasms Behroze Adi Vachha, M.D., Ph.D.
2:00-2:20	Malignant Neoplasms Rupa Radhakrishnan, MBBS, MS
2:20-2:40	Pediatric Jaw Lesions Karen K. Moeller, M.D.
2:40-3:00	Craniosynostosis and Facial Syndromes Joanne Rispoli, M.D.
3:00 - 3:30	Refreshment Break
Moder. Girish N	Session 16: Go With the Flow ators: Bhagya Sannananja, M.D. 1. Fatterpekar, MBBS, DNB, M.D.
3:30-3:50	Vessel Wall Imaging Christine M. Glastonbury, MBBS
3:50-4:10	Pearls and Pitfalls of Perfusion in Head and Neck Imaging <i>Remy R. Lobo, M.D.</i>
4:10-4:30	Advanced DWI Techniques for Head and Neck Imaging Gloria J. Guzmán Peréz-Carillo, M.D., MSc
4:30-4:50	Dual Energy CT: Present and Future Reza Forghani, M.D., Ph.D.
4:50 – 5:10 the Head and New	Current Applications of Radiomics in ck Nancy Pham, M.D.
5:10 - 5:20	Refreshment Break

Saturday, September 23, 2023 (Continued)

DEI in Moder	Session 17: Head and Neck Radiology ator: Maria Gisele Matheus, M.D.			
5:20 – 5:35	The More the Merrier: Mentorship and Educational Awareness as a Pipeline to Head & Neck Radiology Recruitment Ann K. Jay, M.D.			
5:35 – 5:50	Ethics and Equity in AI: Applications to Head and Neck Imaging Judy Gichoya, M.D.			
5:50-6:05	Social Media and Global Inclusivity in Head and Neck Imaging Courtney M. Tomblinson, M.D.			
6:05	End of Session			
6:05 - 6:20	Awards Presentation: Scientific Abstracts, Electronic Exhibits an Case-of-the-Day Winners ♦			
7:00	Closing Gala			
Sunday, Septem	ber 24, 2023			
7:30 - 7:55 AM	Continental Breakfast For Registrants			
7:55-8:00	Announcements			
	Session 18: Molecules and More rator: Michael Kwofie M.D., Ph.D.			
8:00-8:20	Molecular Imaging: Advances in PET Imaging Barton F. Branstettler, IV, M.D., FACR			
8:20-8:40	Molecular Markers Amit K. Agarwal, M.D.			
8:40-9:00	Genetics and Imaging			
	Mai-Lan Ho, M.D.			
9:00-9:20				
9:00 – 9:20 9:20 – 9:40	Mai-Lan Ho, M.D. Immunotherapy and Treatment Response			
	Mai-Lan Ho, M.D. Immunotherapy and Treatment Response <i>Kim O. Learned, M.D.</i> Neuroinvasiveness and Neurotropism			
9:20 – 9:40 9:40 – 10:00 <i>Modera</i>	Mai-Lan Ho, M.D. Immunotherapy and Treatment Response Kim O. Learned, M.D. Neuroinvasiveness and Neurotropism Claudia F.E. Kirsch, M.D., FACR, FASFNR			
9:20 – 9:40 9:40 – 10:00 <i>Modera</i>	Mai-Lan Ho, M.D. Immunotherapy and Treatment Response Kim O. Learned, M.D. Neuroinvasiveness and Neurotropism Claudia F.E. Kirsch, M.D., FACR, FASFNR Refreshment Break Session 19: It's An Emergency! tors: Bundhit Tantiwongkosi, M.D.,			
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Faculty & topics subject to change.

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Invited Faculty and Moderators

Amit K. Agarwal, M.D. UT Southwestern

Mohit Agarwal, M.D. Medical College of Wisconsin

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

Anthony Alleman, M.D. University of Oklahoma College of Medicine

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

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

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

Katie Bailey, M.D. University of South Florida

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

Timothy Beale, M.D. University College London Hospitals

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Sarah Burgin, M.D. Indiana University School of Medicine

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Jeanie Choi, M.D. MD Anderson

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Benjamin R. Gray, M.D. Indiana University School of Medicine

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Divya Gunda, M.D. Cooper Medical School of Rowan University

Manu Gupta, M.D. American Radiology Associates

Gloria J. Guzman Perez-Carrillo, M.D., MSc Washington University School of Medicine

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Mai-Lan Ho, M.D. University of Missouri

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Vikas Jain, MBBS Case Western Reserve University

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Rihan Khan, M.D. Dartmouth-Hitchcock Medical Center

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

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Kim O. Learned, M.D. MD Anderson Cancer Center

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Jonathan Lee, M.D. Case Western Reserve University

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

Maria Gisele Matheus, M.D. Medical University of South Carolina

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Gul Moonis, MBBS NYU Langone Medical Center

Andrés Moreno De Luca, M.D., MBA, DABR Geisinger

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Susan Palasis, M.D. Emory University School of Medicine

Matthew S. Parsons, M.D. Washington University in St. Louis School of Medicine

Mrudula Penta, M.D. Stanford University School of Medicine

Nancy Pham, M.D. Stanford University

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Bhagya Sannananja, M.D. Emory University School of Medicine Asha Sarma, M.D. Vanderbilt University Medical Center

Ilona M. Schmalfuss, M.D. NF/SG Veterans Administration and University of Florida

Deborah R. Shatzkes, M.D. Zucker School of Medicine at Hofstra/Northwell

Keivan Shifteh, M.D., FACR Albert Einstein College of Medicine

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Juan Nicolas Useche, M.D. Indiana University School of Medicine

Behroze Adi Vachha, M.D., Ph.D. UMass Chan Medical School Ram Vaidhyanath, M.D. University Hospitals of Leicester

Surjith Vatthoth, M.D. Weill Cornell Medicine

Jennifer A. Vaughn, M.D. Phoenix Children's Hospital

Berit M. Verbist, M.D., Ph.D. Leiden University Medical Centre

Matej Vrabec, M.D. University Medical Center Ljubljana

Pattana Wangaryattawanich, M.D. University of Washington School of Medicine

Jaime Wicks, M.D. Emory University

Richard H. Wiggins, III, M.D., CIIP, FSIIM, FAHSE, FACR University of Utah Health Sciences Center

Daniel W. Williams, III, M.D. Wake Forest School of Medicine

Blair A. Winegar, M.D. University of Utah School of Medicine

Xin (Cynthia) Wu, M.D. University of California San Francisco

Mikell Yuhasz, M.D. University of Colorado

David A. Zander, M.D. University of Colorado School of Medicine

Registration Information

57th Annual Meeting American Society of Head & Neck Radiology

ASHNR Member	Other Callied Health Professionals Military Retired			
Non-ASHNR Member	Emeritus ASHNR Member Free			
Member-in-Training Resident Fellow Medical Student \$200.00	International Attendees (Outside of North America) 50% discount on member or non-member rate only			
Opening Reception • Wednesday, September 20, 2023 Yes, I plan to attend	Gold Medal Award Luncheon • Friday, September 22, 2023 Yes, I plan to attend • You must RSVP to attend, seating is limited. (Free for ASHNR members; 3\$35 for Non-Members)			
Mentor Reception An opportunity for trainees to connect with ASHNR faculty and develop	Uvegetarian Option			
relationships with our outstanding mentors.	Gala • Saturday, September 23, 2023			
Friday, September 22, 2023 3:30 PM - 4:30 PM	 Yes, I plan to attend (Free for attendees; guests additional) 			
Please Check One: Medical Student Resident Fellow Junior Faculty	□ Guest/Spouse Gala Fee □\$70.00			
PRE-REGISTRATION IS REQUIRED FOR PARTICIPATION.	Guest Name			

TOTAL ENCLOSED: \$

ASHNR23

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Cancellations: Requests for refund of registration fees, less a \$75.00 administrative fee, will be made to those providing written notification of cancellation by August 11, 2023. After this date, there will be no refunds given for cancellations. Please email notice of cancellation to: cancel@edusymp.com or fax to 813-806-1001.

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Group Room Rates Start At.....

\$195.00/nt. King or Queen/Double Room (Upon Availability) - Smoke Free Property HOTEL CUT-OFF DATE: AUGUST 29, 2023

Group rates 3 days pre/post meeting (upon availability). DAILY HOTEL FEE: \$10.00 per room, per day

PARKING: Valet Parking: \$30.00 per day (subject to 6.5% sales tax) Self-Parking: \$8.00 per day (subject to 6.5% sales tax) Complimentary Event Parking for Daily Guests



DEPOSIT POLICY: Credit Card Guarantee Required CANCELLATION POLICY: 72 hours prior to 11:59 PM local Time the day of arrival to check-in to avoid one night fee. CHECK-IN/OUT: Check in time is 4:00PM. Check out time is 11:00AM. HOTEL: One Grand Cypress Blvd. Orlando, Florida 32836 PHONE: (407) 239-1234