

Sunday, November 26 Sessions

Education Courses

Session Id	Session Title	Category/ Subspecialty
9:00 a.m. - 10:00 a.m.		
S1-RCP24	Contract Review and Negotiation for Trainees (Sponsored by the RSNA Resident & Fellow Committee)	IN
S1-CBR02	AI in Breast Imaging	BR
S1-CCA05	Mapping the Target & Pushing the Limits: Imaging Guidance for Electrophysiology Procedure Planning	CA
S1-CER01	Essential Head and Neck Trauma	ER
S1-CGI01	GI/GU Jeopardy	GI
S1-CIN10	Pearls and Pitfalls of 3D Printing from Imaging Data	IN
S1-CMK12	Emerging Imaging Techniques in MSK Imaging	MK
S1-CNR02	Essential Updates in Ischemic Stroke Imaging and Treatment	NR
S1-CNPM04	From Careerism to Professionalism: A Personal and Institutional Imperative (Sponsored by the RSNA Professionalism Committee)	NPM
S1-COB05	Placenta Accreta Spectrum (PAS): Pearls, Pitfalls, and Perils	OB
S1-CRO09	Lung/Mediastinum Case Based Multidisciplinary Review	RO
S1-CVA08	Aortic Dissection	VA
10:00 a.m. - 11:00 a.m.		
DLL01	RSNA Deep Learning Lab: Basics of NLP in Radiology	IN
10:00 a.m. - 11:30 a.m.		
S1-CPD13	RSNA Hands-On Lab: Pediatric Musculoskeletal Ultrasound	PD
10:30 a.m. - 11:30 a.m.		
S2-CCH01	HRCT Topics	CH
S2-CER02	Essentials of Spine Trauma	ER
S2-CGU07	Best of Sessions in GU Oncology	GU
S2-CIN12	The Symbiotic Relationship of AI and Patient Centered Radiology (Sponsored by the RSNA Public Information Committee)	IN
S2-CIN21	Accelerating to the Future of AI in Radiology: A Demonstration of Imaging AI in Practice	IN
S2-CIR01	Trauma Interventions	IR
S2-CMS05	Multisystem Imaging Manifestations of COVID-19 and Related Complications	MS
S2-CMK15	Current Controversies in MSK Imaging	MK
S2-CNR05	Alzheimer's Disease Neuroimaging: State-Of-The-Art	NR

- BR Breast Imaging
- CA Cardiac Imaging
- CH Chest Imaging
- ER Emergency Radiology
- GI Gastrointestinal Imaging
- GU Genitourinary Imaging
- HN Head & Neck Imaging
- IN Imaging Informatics
- IR Interventional Radiology
- MS Multisystem
- MK Musculoskeletal Imaging
- NR Neuroradiology
- NPM Noninterpretive Skills (Beyond Imaging)
- NMMI Nuclear Medicine & Molecular Imaging
- OB OB/Gynecology
- PD Pediatric Imaging
- PH Physics
- RO Radiation Oncology
- RT Radiologic Technologist
- VA Vascular Imaging

Sunday, November 26 Sessions

Education Courses

Session Id	Session Title	Category/ Subspecialty
10:30 a.m. - 11:30 a.m.		
S2-CNPM20	Radiology Workforce Shortage: Considerations for Rural and Sprawling Systems	NPM
S2-CNMMI01	Update and Advances in Pediatric Nuclear Medicine	NMMI
S2-CPH01	Updates to MRI Safety Guidance for Varied MR Environments and Devices	PH
11:30 a.m. - 12:30 a.m.		
DLL02	RSNA Deep Learning Lab: CT Body Part Classification	IN
12:00 p.m. - 3:30 p.m.		
S3-RCP29	NIH Grantsmanship Workshop	NPM
1:00 p.m. - 2:00 p.m.		
S4-CBR03	Reducing Overtreatment in Early Stage Breast Cancer	BR
S4-CCA07	Efficient and Focused Cardiac MRI	CA
S4-CER03	Fundamentals of Thoracic Trauma	ER
S4-CGI06	Abdominal AI	GI
S4-CHN01	Horse or Zebra: Case Based Review of Common Mimics in the Brain, Spine, Head and Neck (Joint Session)	HN
S4-CNPM19	Financial Planning: A Shield from Burnout	NPM
S4-CPD11	Pediatric Genitourinary Anomalies: The Prenatal-Postnatal Continuum	PD
S4-CPH13	Tutorial on Ultrasound Imaging	PH
2:00 p.m. - 3:30 p.m.		
S4-CGI15	RSNA Hands-On Lab: Liver Elastography	GI
2:30 p.m. - 3:30 p.m.		
DLL03	RSNA Deep Learning Lab: Data Processing & Curation for Deep Learning	IN
S5-RCP10	Peer Review in Diagnostic Radiology: Mentoring our Next Generation of Leaders	NPM
S5-CCH02	Interstitial Lung Abnormality (ILA): What to do and Why	CH
S5-CER12	Emergency Radiology-Are you game for it? Jeopardy Session using PowerPoint	ER
S5-CIN01	Opportunistic CT Screening for Population Health: Radiology Scientific Expert Panel	IN
S5-CIR06	Advanced Biliary Interventions	IR
S5-CMS01	Imaging Considerations in Challenging Population	MS

- BR Breast Imaging
- CA Cardiac Imaging
- CH Chest Imaging
- ER Emergency Radiology
- GI Gastrointestinal Imaging
- GU Genitourinary Imaging
- HN Head & Neck Imaging
- IN Imaging Informatics
- IR Interventional Radiology
- MS Multisystem
- MK Musculoskeletal Imaging
- NR Neuroradiology
- NPM Noninterpretive Skills (Beyond Imaging)
- NMMI Nuclear Medicine & Molecular Imaging
- OB OB/Gynecology
- PD Pediatric Imaging
- PH Physics
- RO Radiation Oncology
- RT Radiologic Technologist
- VA Vascular Imaging

Sunday, November 26 Sessions

Education Courses

Session Id	Session Title	Category/ Subspecialty
2:30 p.m. - 3:30 p.m.		
S5-CMK01	Shoulder Imaging: Fundamentals	MK
S5-CNR14	Reaching a Tipping Point: Balancing Workload and Staffing of Neuroradiologists	NR
S5-CNPM01	Beyond Binary: Supporting Gender Diversity in Radiology (Sponsored by the RSNA Committee on Diversity, Equity & Inclusion)	NPM
S5-CNMMI02	Neurologic Molecular Imaging: Read with the Experts	NMMI
S5-CPD09	STAT! Emergency Imaging of the Pediatric Patient	PD
S5-CPH02	Cone Beam Breast CT: Technology, Clinical Application, and Quality Image	PH
S5-CPH14	Tutorial on the Use of Ultrasound Agent and Parametric Imaging	PH
S5-CRO08	Lymphoma: Imaging for Diagnosis and Prognosis	RO
4:00 p.m. - 5:30 p.m.		
S6-PL01	President's Address and Opening Session	NPM

- BR Breast Imaging
- CA Cardiac Imaging
- CH Chest Imaging
- ER Emergency Radiology
- GI Gastrointestinal Imaging
- GU Genitourinary Imaging
- HN Head & Neck Imaging
- IN Imaging Informatics
- IR Interventional Radiology
- MS Multisystem
- MK Musculoskeletal Imaging
- NR Neuroradiology
- NPM Noninterpretive Skills (Beyond Imaging)
- NMMI Nuclear Medicine & Molecular Imaging
- OB OB/Gynecology
- PD Pediatric Imaging
- PH Physics
- RO Radiation Oncology
- RT Radiologic Technologist
- VA Vascular Imaging

Monday, November 27 Sessions

Education Courses

Session Id	Session Title	Category/ Subspecialty
8:00 a.m. - 9:00 a.m.		
M1-RCP12	Engaging the Mid-Career Radiologist: Challenges, Retention, and Opportunities (Sponsored by the RSNA Professionalism Committee)	NPM
M1-CAS01	Impacts on Radiology and Lessons Learned After Large Storms (Sponsored by the RSNA Associated Sciences Consortium)	RT
M1-CCA11	Cardiac CT Mentored Case Review: Imaging The Heart: Imaging Techniques, Anatomy, and Function	CA
M1-CCH03	Lung Cancer Multidisciplinary Tumor Board Meeting	CH
M1-CER05	Fundamentals of Abdominopelvic Trauma	ER
M1-CGI02	Crohn's Disease Imaging	GI
M1-CIN07	The MIDRC Experience with Curating DICOM Images for use in AI Research	IN
M1-CMS03	Immunotherapy: New Paradigms for Interpretation and Imaging	MS
M1-CMK11	Imaging in Sports: Common Patterns of Muscle Injury	MK
M1-CNR01	Stroke and Cerebrovascular: Current Imaging Markers and Future Horizons	NR
M1-CNPM07	Clinical Trials Methodology Workshop Spotlight (Sponsored by the RSNA Research & Development Committee)	NPM
M1-COB04	Case based Review of Crazy OB/GYN Cases	OB
M1-CPH12	Advanced Ultrasound Technology and Applications	PH
M1-CRO02	Head & Neck Case Based Multidisciplinary Review	RO
M1-CVA06	Vascular Imaging After Surgery and Intervention: Expected Findings and Complications	VA
9:00 a.m. - 10:00 a.m.		
DLL04	RSNA Deep Learning Lab: DICOM Data Wrangling with Python	IN
9:00 a.m. - 10:30 a.m.		
M2-CMS09	RSNA Hands-On Lab: Ultrasound Doppler Hands-On Course of the Carotid System and Abdominal Vasculature	MS
9:30 a.m. - 10:30 a.m.		
M3-RCP18	Pearls and Pitfalls of Social Media in Radiology (Sponsored by the RSNA Resident & Fellow Committee)	NPM
M3-CAS03	Creating Experiential Designs that Add Value and Improve Performance (Sponsored by the RSNA Associated Sciences Consortium)	RT
M3-CBR04	Multi-modality Challenging Breast Cases	BR
M3-CCA12	Cardiac CT Mentored Case Review: Coronary Atherosclerotic Disease - From Straightforward to Most Complicated	CA
M3-CER06	GI causes of Acute Abdominal Pain: Case-Based Approach	ER
M3-CGU08	Imaging Ovarian Cancer: Radiologists as Partners in Cancer Care	GU

- BR Breast Imaging
- CA Cardiac Imaging
- CH Chest Imaging
- ER Emergency Radiology
- GI Gastrointestinal Imaging
- GU Genitourinary Imaging
- HN Head & Neck Imaging
- IN Imaging Informatics
- IR Interventional Radiology
- MS Multisystem
- MK Musculoskeletal Imaging
- NR Neuroradiology
- NPM Noninterpretive Skills (Beyond Imaging)
- NMMI Nuclear Medicine & Molecular Imaging
- OB OB/Gynecology
- PD Pediatric Imaging
- PH Physics
- RO Radiation Oncology
- RT Radiologic Technologist
- VA Vascular Imaging

Monday, November 27 Sessions

Education Courses

Session Id	Session Title	Category/ Subspecialty
9:30 a.m. - 10:30 a.m.		
M3-CHN05	Imaging of Endocrine Disease in the Head and Neck	HN
M3-CIR09	Managing Complications in IR	IR
M3-CMK04	Imaging Differentials of Hip and Groin Pain	MK
M3-CNMMI03	Musculoskeletal Imaging: When Molecular Imaging Helps	NMMI
M3-CPD01	Pediatric Neuroradiology: Difficult Concepts Simplified for all Practices	PD
10:30 a.m. - 11:30 a.m.		
DLL05	RSNA Deep Learning Lab: NCI Imaging Data Commons - Curated Data and Reproducible AI Workflows	IN
11:00 a.m. - 12:00 p.m.		
M4-CAS02	Instability in PE-Backed Radiology Groups (Sponsored by the RSNA Associated Sciences Consortium)	RT
M4-CIN02	Informatics and Patient Centered Care- Creating the Tools For a Better Radiology Experience	IN
M4-CIN13	Best Practices for Procuring AI Platforms	IN
M4-CNPM05	21st Century Cures Act Information Blocking Provision: Friend or Foe? - A Debate	NPM
M4-PL02	Plenary Session	NPM
12:00 p.m. - 1:00 p.m.		
DLL06	RSNA Deep Learning Lab: ChatCTP - DICOM de-identification using ChatGPT	IN
1:30 p.m. - 2:30 p.m.		
DLL07	RSNA Deep Learning Lab: NLP - Text Classification with RNNs & Transformers	IN
M6-RCP11	From the Editors of RADIOLOGY: New Research that Should Impact your Practice	NPM
M6-CAS04	Preventing Workplace Violence (Sponsored by the RSNA Associated Sciences Consortium)	RT
M6-CBR05	BIRADS 6th Edition Update	BR
M6-CCA13	Cardiac CT Mentored Case Review: Imaging of Post Coronary and Valvular Surgical and Trans Vascular Interventions	CA
M6-CCH04	Fundamentals of Diffuse Lung Disease	CH
M6-CER07	GU Causes of Acute Abdominal Pain: Case-Based Approach	ER
M6-CGI03	Dual- and Multi-energy CT of the Abdomen and Pelvis	GI
M6-CIN14	Best Practices for AI Model Creation	IN
M6-CIR02	Cutting Edge HCC Management	IR

- BR Breast Imaging
- CA Cardiac Imaging
- CH Chest Imaging
- ER Emergency Radiology
- GI Gastrointestinal Imaging
- GU Genitourinary Imaging
- HN Head & Neck Imaging
- IN Imaging Informatics
- IR Interventional Radiology
- MS Multisystem
- MK Musculoskeletal Imaging
- NR Neuroradiology
- NPM Noninterpretive Skills (Beyond Imaging)
- NMMI Nuclear Medicine & Molecular Imaging
- OB OB/Gynecology
- PD Pediatric Imaging
- PH Physics
- RO Radiation Oncology
- RT Radiologic Technologist
- VA Vascular Imaging

Monday, November 27 Sessions

Education Courses

Session Id	Session Title	Category/ Subspecialty
1:30 p.m. - 2:30 p.m.		
M6-CNR03	Multidisciplinary (Adult) Brain Tumor Board	NR
M6-COB02	Leiomyosarcoma: Clinical Perspective and MRI Update	OB
M6-CPH03	Dose Calculation Tools for Fluoroscopic Imaging: An Overview of Their Development, Accessibility, and What Role They Play in Communicating and Managing Patient Risk	PH
M6-CPH15	Radiography Quality Assurance	PH
1:30 p.m. - 3:00 p.m.		
M6-RCP04	Neoplasias del Pancreas/Pancreatic Neoplasms (CIR)	GI
2:00 p.m. - 3:30 p.m.		
M6-CMK16	RSNA Hands-On Lab: Musculoskeletal Ultrasound: Approach to Ultrasound Assessment of the Shoulder with Dynamic Maneuvers	MK
3:00 p.m. - 4:00 p.m.		
DLL08	RSNA Deep Learning Lab: Accessing Freely Available Public Datasets from The Cancer Imaging Archive (TCIA)	IN
M7-CAS06	Shift Work and Mental Health Among R.T.s (Sponsored by the RSNA Associated Sciences Consortium)	RT
M7-CBR01	Contrast Enhanced Mammography	BR
M7-CCA14	Cardiac CT Mentored Case Review: Imaging of Pulmonary Veins, Pericardium, and Adult Congenital Heart Disease	CA
M7-CER14	Hot Topics in Emergency Radiology	ER
M7-CGI04	Pancreatic Tumor Imaging	GI
M7-CGU01	Cutting Edge GU-Specific Diagnostic Classification Systems	GU
M7-CHN02	T-Bone Time: High-Yield Topics in Temporal Bone Imaging	HN
M7-CIN15	Best Practices for AI Model Regulation and Human-AI Collaboration	IN
M7-CMK03	High Resolution Imaging of Common Pathology in the Wrist and Hand	MK
M7-CNPM15	Reimbursement Issues: Updates in 2023	NPM
M7-CPD02	Protecting the Innocent: Recognizing Child Abuse on Imaging	PD
M7-CPH16	Chicago Fireside Chat: Best of AAPM Summer School - MRgRT (MR-guided Radiation Therapy)	PH
M7-CRO07	GYN Case Based Multidisciplinary Review	RO
M7-CVA07	Non-Atherosclerotic Arterial Vascular Disease	VA

- BR Breast Imaging
- CA Cardiac Imaging
- CH Chest Imaging
- ER Emergency Radiology
- GI Gastrointestinal Imaging
- GU Genitourinary Imaging
- HN Head & Neck Imaging
- IN Imaging Informatics
- IR Interventional Radiology
- MS Multisystem
- MK Musculoskeletal Imaging
- NR Neuroradiology
- NPM Noninterpretive Skills (Beyond Imaging)
- NMMI Nuclear Medicine & Molecular Imaging
- OB OB/Gynecology
- PD Pediatric Imaging
- PH Physics
- RO Radiation Oncology
- RT Radiologic Technologist
- VA Vascular Imaging

Monday, November 27 Sessions

Education Courses

Session Id	Session Title	Category/ Subspecialty
4:00 p.m. - 5:30 p.m.		
M8-RCP09	The Academy for Radiology & Biomedical Imaging Research's 2023 Imaging Shark Tank Session	NPM
4:30 p.m. - 5:30 p.m.		
M8-RCP22	Solving the Retention Problem: Addressing Moral Injury in Radiology Practice (Sponsored by the RSNA Quality Improvement Committee)	NPM
M8-CAS05	Diving Deeper from Diagnostics - Theranostics & Radiotherapeutics (Sponsored by the RSNA Associated Sciences Consortium)	RT
M8-CIN16	Best Practices for AI Model Selection	IN
M8-CNPM06	Spotlight on Safety Net Hospitals, Health Disparities, and Unique Barriers to Rural Care (Sponsored by the RSNA Health Equity Committee and the RSNA Committee on Diversity, Equity & Inclusion)	NPM
M8-CNMMI04	Chest Imaging: When Molecular Imaging Helps	NMMI
M8-CPH04	Clinical Implementation and Standardization of Proton Magnetic Resonance Spectroscopy	PH
M8-PL03	Image Interpretation Session	MS

- Breast Imaging
- Cardiac Imaging
- Chest Imaging
- Emergency Radiology
- Gastrointestinal Imaging
- Genitourinary Imaging
- Head & Neck Imaging
- Imaging Informatics
- Interventional Radiology
- Multisystem
- Musculoskeletal Imaging
- Neuroradiology
- Noninterpretive Skills (Beyond Imaging)
- Nuclear Medicine & Molecular Imaging
- OB/Gynecology
- Pediatric Imaging
- Physics
- Radiation Oncology
- Radiologic Technologist
- Vascular Imaging

Tuesday, November 28 Sessions

Education Courses

Session Id	Session Title	Category/ Subspecialty
8:00 a.m. - 9:00 a.m.		
T1-RCP02	Country Presents: Singapore	NPM
T1-CAS07	Supporting Patients with Neuro Diverse Needs Within Radiology (Sponsored by the RSNA Associated Sciences Consortium)	RT
T1-CBR06	Essentials of Breast Imaging	BR
T1-CCA03	The Heart of the Matter: MRI Case Based Review in Nonischemic Cardiomyopathies	CA
T1-CER09	Critical Musculoskeletal Trauma in the ER- A Case Based Approach	ER
T1-CGU02	Prostate MRI and Molecular Imaging: Core and Advanced Applications	GU
T1-CIN17	Best Practices for AI Model Deployment	IN
T1-CMS06	Head to Toe Tumor Challenging Cases: Lessons Learned	MS
T1-CMK02	Elbow Imaging in the Athlete	MK
T1-CNR11	Demystifying Postoperative Spine Imaging: Imaging Techniques and Case Based Review	NR
T1-CNMMI09	Case-based Review of Brain, Head, Neck	NMMI
T1-CRO10	CNS Case Based Multidisciplinary Review	RO
9:00 a.m. - 10:00 a.m.		
DLL09	RSNA Deep Learning Lab: Zero-code Implementation of Federated Learning for Radiology Tasks	IN
9:00 a.m. - 10:30 a.m.		
T2-CBR15	RSNA Hands-On Lab: Breast US Biopsy	BR
9:30 a.m. - 10:30 a.m.		
T3-RCP15	How To's of Publishing Your Research: Ask the Trainee Editors	NPM
T3-CAS08	Diversity in Access to Breast Imaging (Sponsored by the RSNA Associated Sciences Consortium)	RT
T3-CCH05	Acute Lung Injury	CH
T3-CGI08	LIRADS	GI
T3-CIN06	People, Process and Technology: 3 Pillars for Successful Rad IT Integration	IN
T3-CIN18	Best Practices for AI Education	IN
T3-CNPM03	Errors in Radiology: The Human Factor is the X-Factor (Sponsored by the RSNA Professionalism Committee)	NPM
T3-CNMMI10	Case-based Review of Breast	NMMI
T3-CPD07	Pediatric Thoracic Abnormalities: Congenital and Acquired	PD

- BR Breast Imaging
- CA Cardiac Imaging
- CH Chest Imaging
- ER Emergency Radiology
- GI Gastrointestinal Imaging
- GU Genitourinary Imaging
- HN Head & Neck Imaging
- IN Imaging Informatics
- IR Interventional Radiology
- MS Multisystem
- MK Musculoskeletal Imaging
- NR Neuroradiology
- NPM Noninterpretive Skills (Beyond Imaging)
- NMMI Nuclear Medicine & Molecular Imaging
- OB OB/Gynecology
- PD Pediatric Imaging
- PH Physics
- RO Radiation Oncology
- RT Radiologic Technologist
- VA Vascular Imaging

Tuesday, November 28 Sessions

Education Courses

Session Id	Session Title	Category/ Subspecialty
9:30 a.m. - 10:30 a.m.		
T3-CPH09	Deep Learning in CT Image Formation	PH
T3-CVA03	Principles and Applications of 4D Flow MRI	VA
10:30 a.m. - 11:00 a.m.		
T3-RCP01	Fast 5	NPM
10:30 a.m. - 11:30 a.m.		
DLL10	RSNA Deep Learning Lab: MIDRC - Building and using AI-ready Datasets from a Massive Open Data Commons	IN
11:00 a.m. - 12:00 p.m.		
T4-RCP19	Building a Quantitative Imaging Research Study (Sponsored by the RSNA Quantitative Imaging Biomarkers Alliance)	NPM
T4-CRT01	ASRT@RSNA: Strategies to Reduce Retraumatization in Medical Imaging and Radiation Therapy	RT
T4-CIN19	Best Practices for Continuous AI Model Evaluation	IN
T4-CNPM02	What Does Climate Change Have to do With Radiology? Impetus for Change and a Call to Action (Sponsored by the RSNA Professionalism Committee)	NPM
T4-PL04	Plenary Session: The Future of Healthcare Delivery: Considerations for Patients and Providers	NPM
12:00 p.m. - 1:00 p.m.		
DLL11	RSNA Deep Learning Lab: MedNIST Exam Classification with MONAI	IN
1:30 p.m. - 2:30 p.m.		
DLL12	RSNA Deep Learning Lab: Evaluating for Fairness of AI Models in Radiology	IN
T6-RCP17	Framing Health Equity Through the Lens of Organizational Readiness and Accountability (Sponsored by the RSNA Health Equity Committee)	NPM
T6-CRT08	ASRT@RSNA: Combatting Exclusive Behaviors in the Workplace	RT
T6-CBR07	New Techniques in Breast MRI	BR
T6-CCA04	What Cardiac Device is That? Interactive Session On Imaging Heart Failure Patients	CA
T6-CER10	Role of AI in Emergency Radiology-What you need to know in 2023	ER
T6-CGI05	Focused/Fast Abdomino-Pelvic MRI Protocols	GI
T6-CIN24	State of the Art Analytics and Dashboarding: Quality, Finance, and AI	IN
T6-CIR07	Management of Portal Hypertension	IR
T6-CNR09	AI - Applications of Neuroradiology	NR
T6-CNPM16	Medicolegal Updates: What Radiologists Should Know About Error Disclosure	NPM

- BR Breast Imaging
- CA Cardiac Imaging
- CH Chest Imaging
- ER Emergency Radiology
- GI Gastrointestinal Imaging
- GU Genitourinary Imaging
- HN Head & Neck Imaging
- IN Imaging Informatics
- IR Interventional Radiology
- MS Multisystem
- MK Musculoskeletal Imaging
- NR Neuroradiology
- NPM Noninterpretive Skills (Beyond Imaging)
- NMMI Nuclear Medicine & Molecular Imaging
- OB OB/Gynecology
- PD Pediatric Imaging
- PH Physics
- RO Radiation Oncology
- RT Radiologic Technologist
- VA Vascular Imaging

Tuesday, November 28 Sessions

Education Courses

Session Id	Session Title	Category/ Subspecialty
1:30 p.m. - 2:30 p.m.		
T6-CNMMI11	Case-based Review of Genitourinary	NMMI
T6-CPD04	Small Parts Ultrasound in Children: A Roadmap to Appropriate Biopsy	PD
1:30 p.m. - 3:00 p.m.		
T6-CMK10	Musculoskeletal Ultrasound: Normal Appearances, Pathologic Conditions and Hands-on Demo (Elbow, Ankle, Peripheral Nerves of the Upper Extremity)	MK
3:00 p.m. - 4:00 p.m.		
DLL13	RSNA Deep Learning Lab: Best Practices for Model Training: Architectures, Hyperparameters & Optimization	IN
T7-RCP03	Italy Presents: Radiology in the NextGenerationEU Plan	NPM
T7-RCP28	Planning for Your Future: How to Minimize Taxes and Create Your Legacy	NPM
T7-CRT03	ASRT@RSNA: AI for Good: How Collaboration Should Inform Responsible Future Practice	RT
T7-CCH06	Pulmonary Vascular Imaging: CTEPH/Pulmonary Hypertension	CH
T7-CGU03	GU Essentials! A Case-Based Audience Participation Session	GU
T7-CNR12	Spine Imaging - Core Concepts & Cutting Edge	NR
T7-CNMMI12	Case-based Review of Neuroendocrine	NMMI
T7-COB01	Endometriosis: US, MR, and Surgical Correlations	OB
T7-CVA05	Visceral Vascular Imaging	VA
4:30 p.m. - 5:30 p.m.		
T8-RCP27	Vice Chair of DEI? What does that Mean? (Sponsored by the RSNA Committee on Diversity, Equity & Inclusion)	NPM
T8-CBR08	Case-based Review of Breast Modalities	BR
T8-CCA06	The Future is Here: Artificial Intelligence in Cardiovascular Imaging	CA
T8-CER11	Practical Multi-Energy CT in the ER	ER
T8-CGI09	GI Post-Operative Imaging	GI
T8-CHN06	Head and Neck Cancer: Read Like the Experts and Tumor Board Discussion	HN
T8-CIN11	MIDRC: Using a Massive Multi-Institutional Open Imaging Data Commons for Machine Learning Research	IN
T8-CIR08	Interventional Radiology Residency	IR
T8-CMS08	Infection Induced Tumors and Tumorlike Conditions Multimodality Imaging and Complications	MS

- BR Breast Imaging
- CA Cardiac Imaging
- CH Chest Imaging
- ER Emergency Radiology
- GI Gastrointestinal Imaging
- GU Genitourinary Imaging
- HN Head & Neck Imaging
- IN Imaging Informatics
- IR Interventional Radiology
- MS Multisystem
- MK Musculoskeletal Imaging
- NR Neuroradiology
- NPM Noninterpretive Skills (Beyond Imaging)
- NMMI Nuclear Medicine & Molecular Imaging
- OB OB/Gynecology
- PD Pediatric Imaging
- PH Physics
- RO Radiation Oncology
- RT Radiologic Technologist
- VA Vascular Imaging

Tuesday, November 28 Sessions

Education Courses

Session Id	Session Title	Category/ Subspecialty
4:30 p.m. - 5:30 p.m.		
T8-CMK06	Ankle: The Common, Uncommon and Easily Overlooked	MK
T8-CNPM08	Nuts and Bolts: Essentials of Building a Radiology Learning Healthcare System (Sponsored by the RSNA Research & Development Committee)	NPM
T8-CPD03	Is It A Tumor? Pediatric Body and Skeletal Neoplasms Made Easy	PD
T8-CPH05	Virtual Clinical Trial	PH
T8-CRO01	Pancreatic Cancer Case Based Multidisciplinary Review	RO

- BR Breast Imaging
- CA Cardiac Imaging
- CH Chest Imaging
- ER Emergency Radiology
- GI Gastrointestinal Imaging
- GU Genitourinary Imaging
- HN Head & Neck Imaging
- IN Imaging Informatics
- IR Interventional Radiology
- MS Multisystem
- MK Musculoskeletal Imaging
- NR Neuroradiology
- NPM Noninterpretive Skills (Beyond Imaging)
- NMMI Nuclear Medicine & Molecular Imaging
- OB OB/Gynecology
- PD Pediatric Imaging
- PH Physics
- RO Radiation Oncology
- RT Radiologic Technologist
- VA Vascular Imaging

Session Id	Session Title	Category/ Subspecialty
8:00 a.m. - 9:00 a.m.		
W1-RCP05	RSNA/ESR Symposium: Imaging of Neurodegenerative Disorders - Basics of Neuroimaging in Neurodegeneration	NR
W1-RCP14	Overcoming Staff Shortages in Radiology: How to Ensure Patient Safety during the "Great Resignation"?	NPM
W1-RCP20	Who is Paying for Radiology Education? (Sponsored by the American Association for Women in Radiology)	NPM
W1-CRT04	ASRT@RSNA: Artificial Intelligence in CT	RT
W1-CBR09	Management of Elevated Risk Breast Lesions	BR
W1-CCA08	Cardiac Imaging in Private Practice: Maximizing Efficiency with Quality	CA
W1-CCH07	Understanding Thoracic AI/Radiomics: Where Are We and Where We Are Going?	CH
W1-CER04	Non-Traumatic Thoracic Emergencies	ER
W1-CGI10	Essentials of GI Imaging	GI
W1-CGU04	Case-Based Audience Participation Peer-Learning	GU
W1-CIN03	Structured Reporting - Why, How, and Future Directions	IN
W1-CIR04	Advanced MSK, Head & Neck Interventions	IR
W1-CMK14	Arthritis and Body Composition: How Imaging Influences Clinical Decision Making	MK
W1-CNR07	Neuroradiologists Under Pressure - Global Perspectives	NR
W1-COB03	Integrating US and MR O-RADS in your Practice	OB
W1-CPH06	Photon Counting CT	PH
9:00 a.m. - 10:30 a.m.		
W2-CMS10	RSNA Hands-On Lab: Contrast Reaction Management	MS
9:30 a.m. - 10:30 a.m.		
W3-RCP06	RSNA/ESR Symposium: Imaging of Neurodegenerative Disorders - Dementia: Towards an Aetiologic Diagnosis	NR
W3-RCP13	RadioGraphics: Editor's Picks/Choice over the Years	NPM
W3-CRT05	ASRT@RSNA: Cybersecurity Primer for Radiology Professionals	RT
W3-CHN03	The Eyes Have It: Essentials in Orbital Imaging	HN
W3-CNPM09	Radiology Dashboarding 2.0 (Sponsored by the RSNA Quality Improvement Committee)	NPM
W3-CNMMI07	Prostate Theranostics	NMMI
W3-CPD06	Pediatric Musculoskeletal Imaging: Cutting-edge Updates for Common Conditions	PD

- BR Breast Imaging
- CA Cardiac Imaging
- CH Chest Imaging
- ER Emergency Radiology
- GI Gastrointestinal Imaging
- GU Genitourinary Imaging
- HN Head & Neck Imaging
- IN Imaging Informatics
- IR Interventional Radiology
- MS Multisystem
- MK Musculoskeletal Imaging
- NR Neuroradiology
- NPM Noninterpretive Skills (Beyond Imaging)
- NMMI Nuclear Medicine & Molecular Imaging
- OB OB/Gynecology
- PD Pediatric Imaging
- PH Physics
- RO Radiation Oncology
- RT Radiologic Technologist
- VA Vascular Imaging

Wednesday, November 29 Sessions

Education Courses

Session Id	Session Title	Category/ Subspecialty
9:30 a.m. - 10:30 a.m.		
W3-CPH07	AI in Ultrasound Imaging	PH
W3-CR004	Pediatric MDC Review	RO
10:00 a.m. - 11:00 a.m.		
DLL14	RSNA Deep Learning Lab: YOLO - Bounding Box Segmentation & Classification - Part 1	IN
11:00 a.m. - 12:00 p.m.		
W4-CRT06	ASRT@RSNA: Interventional Radiology & Pediatric Care: The Changing Role of the Technologist/Radiographer	RT
W4-CIN05	Through the Looking Glass (Informatics Lens); Enhancing Patient Journey Through Imaging	IN
W4-CNPM14	US Radiology Reimbursement in Context: What Comes Next?	NPM
W4-PL05	Plenary Session Game Show: Oncology Imaging and Interventions: The Radiology Jeopardy	MS
11:30 a.m. - 12:30 p.m.		
DLL15	RSNA Deep Learning Lab: Generative Adversarial Networks	IN
1:00 p.m. - 2:00 p.m.		
DLL16	RSNA Deep Learning Lab: Amazon Healthlake Imaging AI Model Development using MONAI on Amazon SageMaker	IN
1:30 p.m. - 2:30 p.m.		
W6-RCP07	RSNA/ESR Symposium: Imaging of Neurodegenerative Disorders - Movement Disorders	NR
W6-CRT07	ASRT@RSNA: Reflection in Practice: An Approach for Reducing Patients' Radiation Dose	RT
W6-CBR10	Breast Screening and Breast Cancer Risk	BR
W6-CCA09	Hot Topics in Coronary CTA in 2023	CA
W6-CCH08	Chest MRI, PET-CT and Photon Counting CT Updates	CH
W6-CER08	Pediatric Trauma: A Case-Based Approach	ER
W6-CGI07	Liver Diffuse Disease	GI
W6-CGU05	GU Tumor Boards: How to Bring Value and Become Indispensable	GU
W6-CIN23	Ransomware: Principles, Detection, and Recovery	IN
W6-CMK05	Challenges in Imaging the Knee	MIK
W6-CNR04	Emergency Neuroimaging: Pearls and Pitfalls from Coccyx to Vertex	NR
W6-CNPM10	Health Equity in Radiology: Research (Sponsored by the RSNA Research & Development Committee and the RSNA Health Equity Committee)	NPM

- BR Breast Imaging
- CA Cardiac Imaging
- CH Chest Imaging
- ER Emergency Radiology
- GI Gastrointestinal Imaging
- GU Genitourinary Imaging
- HN Head & Neck Imaging
- IN Imaging Informatics
- IR Interventional Radiology
- MS Multisystem
- MK Musculoskeletal Imaging
- NR Neuroradiology
- NPM Noninterpretive Skills (Beyond Imaging)
- NMMI Nuclear Medicine & Molecular Imaging
- OB OB/Gynecology
- PD Pediatric Imaging
- PH Physics
- RO Radiation Oncology
- RT Radiologic Technologist
- VA Vascular Imaging

Wednesday, November 29 Sessions

Education Courses

Session Id	Session Title	Category/ Subspecialty
1:30 p.m. - 2:30 p.m.		
W6-CPD08	Pediatric Radiology Protocols: Everyday and Advanced Techniques	PD
W6-CR005	Prostate Cancer Case Based Multidisciplinary Review	RO
W6-CVA04	Peripheral Vascular Imaging	VA
W6-PL06	Plenary Session: Understanding and Revitalizing the Radiology Workforce	NPM
2:30 p.m. - 3:30 p.m.		
DLL17	RSNA Deep Learning Lab: Developing and Implementing a 3D Segmentation Model: from DICOM to Deployment	IN
3:00 p.m. - 4:00 p.m.		
W7-RCP08	RSNA/ESR Symposium: Imaging of Neurodegenerative Disorder - The Next Frontier in Imaging in Neurodegeneration	NR
W7-RCP16	Achieving Health Equity and Care Delivery Through Sustainable Community Partnerships in Radiology (Sponsored by the RSNA Health Equity Committee)	NPM
W7-CRT02	ASRT@RSNA: Leading and Developing Remote Imaging in a Radiology Department	RT
W7-CHN04	Cranial Nerve Deficits - A Symptom Based Session	HN
W7-CIN25	Writing AI Abstracts: Tips for Success	IN
W7-CIR10	Cholangiocarcinoma and Oligometastatic Disease	IR
W7-CMS04	Contrast Enhanced Ultrasound (CEUS) - A Problem-Solving Tool	MS
W7-CNPM17	Evaluating Economic Favorability and Outcomes of Imaging: Cost Effectiveness and Beyond	NPM
W7-CNMMI06	Neuroendocrine Theranostics	NMMI
4:30 p.m. - 5:30 p.m.		
W8-RCP26	Cardiothoracic Imaging What Drives the Field - Editor's Perspectives	NPM
W8-CBR11	Multimodality Challenging Breast Cases	BR
W8-CCA10	The Cardiac Debate: Where on The Map is Parametric Mapping	CA
W8-CCH09	Thoracic Imaging in Select Populations	CH
W8-CER15	Emergency Radiology Practice Management in 2023: Health Equity, Sustainability, and Cost in the US and Europe	ER
W8-CGI11	Case-Based Review of GI	GI
W8-CIN20	Connecting Imaging Systems, Workflows, and AI: An Overview of IHE Radiology	IN
W8-CMK13	Small Joints-Big Problems: Imaging of the Hands and Feet	MK
W8-CNR06	CRASH COURSE! Traumatic Injuries of the Brain, Cerebrovasculature, Orbits, and Skull Base	NR
W8-CPH08	Practical Aspects of MRI	PH

- BR Breast Imaging
- CA Cardiac Imaging
- CH Chest Imaging
- ER Emergency Radiology
- GI Gastrointestinal Imaging
- GU Genitourinary Imaging
- HN Head & Neck Imaging
- IN Imaging Informatics
- IR Interventional Radiology
- MS Multisystem
- MK Musculoskeletal Imaging
- NR Neuroradiology
- NPM Noninterpretive Skills (Beyond Imaging)
- NMMI Nuclear Medicine & Molecular Imaging
- OB OB/Gynecology
- PD Pediatric Imaging
- PH Physics
- RO Radiation Oncology
- RT Radiologic Technologist
- VA Vascular Imaging

Thursday, November 30 Sessions

Education Courses

Session Id	Session Title	Category/ Subspecialty
8:00 a.m. - 9:00 a.m.		
R1-RCP21	Artificial Intelligence (AI) in Medical Imaging - The Pathway to Translation (Translational Research Educational Course (TREC) (Sponsored by the RSNA Research & Development Committee)	IN
R1-CER16	Pregnancy in the Emergency Room, Collaborative Session OB/GYN and Multisystem	ER
R1-CGI12	Pancreaticobiliary Imaging	GI
R1-CIN09	Coronary Artery Calcium Opportunistic Screening with Real-World Implementation Experience	IN
R1-CIR05	Acute Pulmonary Embolism and Venous Interventions	IR
R1-CMK09	From Skin to Bone: Imaging of Infection	MK
R1-CNR10	What's New in Pediatric Neuroinfectious and Neuroinflammatory Disorders	NR
R1-CNPM12	Mentorship, Sponsorship and Coaching: Not Just for Early Career (Sponsored by the RSNA Committee on Diversity, Equity & Inclusion)	NPM
R1-CPD10	AI in Pediatric Radiology: What is a Reality Now and in the Near Future	PD
R1-CPH10	Deep Learning in MRI	PH
9:00 a.m. - 10:00 a.m.		
DLL18	RSNA Deep Learning Lab: DICOM In, DICOM Out for Segmentation	IN
9:30 a.m. - 10:30 a.m.		
R3-RCP23	MR Safety: Case Based Approach to Scanning Patients with Active Implants (Sponsored by the RSNA Quality Improvement Committee)	NPM
R3-CBR12	Localization and Biopsy Techniques for the Breast	BR
R3-CCH10	Lung Cancer Screening	CH
R3-CGU06	Emerging Technologies in GU Imaging	GU
R3-CNPM13	Reimagining Academia	NPM
R3-CNMMI05	Revolution in Alzheimer's Disease Therapy is Finally Here: What does the Radiologist Need to Know	NMMI
R3-COB07	Dysfunctional Uterine Bleeding	OB
R3-CRO06	Musculoskeletal Case Based Multidisciplinary Review	RO
R3-CVA01	Multimodality Thoracic Aortic Imaging: What the Radiologist and Surgeon Need to Know	VA
10:30 a.m. - 11:30 a.m.		
DLL19	RSNA Deep Learning Lab: Deploy Your Own Model in Huggingface	IN

- BR Breast Imaging
- CA Cardiac Imaging
- CH Chest Imaging
- ER Emergency Radiology
- GI Gastrointestinal Imaging
- GU Genitourinary Imaging
- HN Head & Neck Imaging
- IN Imaging Informatics
- IR Interventional Radiology
- MS Multisystem
- MK Musculoskeletal Imaging
- NR Neuroradiology
- NPM Noninterpretive Skills (Beyond Imaging)
- NMMI Nuclear Medicine & Molecular Imaging
- OB OB/Gynecology
- PD Pediatric Imaging
- PH Physics
- RO Radiation Oncology
- RT Radiologic Technologist
- VA Vascular Imaging

Thursday, November 30 Sessions

Education Courses

Session Id	Session Title	Category/ Subspecialty
11:00 a.m. - 12:00 p.m.		
R4-RCP25	From Bench to Bedside: Practical Considerations for AI in Medical Imaging	IN
R4-CBR13	Breast Screening Update	BR
R4-CCA02	Cardiac Transcatheter Intervention: The Whole Journey from Planning to Fixing it	CA
R4-CER17	Scary Stories Told in the Dark: Nightmare on Night Float - Trauma Cases	ER
R4-CGI13	Colorectal Imaging	GI
R4-CIN22	Algorithms Without Borders	IN
R4-CIR03	Advanced Pediatric Interventions	IR
R4-CMS07	Pitfalls and Mimics in Oncologic Imaging	MS
R4-CMK07	Nerve Imaging: Latest Perspectives and Advances	MK
R4-CNR13	The Many Faces of Post-Treatment Adult and Pediatric Brain Tumors	NR
R4-CNPM11	Health Equity in Radiology: Clinical Practice (Sponsored by the RSNA Research & Development Committee and the RSNA Health Equity Committee)	NPM
R4-CPD12	Appropriate Use of Intravascular Contrast in Children: It Ain't Just Water!	PD
R4-PL07	RSNA/AAPM Symposium: Together We Can Make A Difference	PH
1:30 p.m. - 2:30 p.m.		
R6-CCH11	Issues in Thoracic Malignancy	CH
R6-CHN07	Best Head and Neck Cases of 2023 From the Experts	HN
R6-CIN04	Informatics Tools for QI	IN
R6-CVA02	Vascular Access Imaging for Structural Heart Practices	VA
3:00 p.m. - 4:00 p.m.		
R7-CBR14	Practice Issues and Reimbursement Improvement	BR
R7-CCA01	Cardiac Rapid Fire: 60 Cases in 60 minutes	CA
R7-CCH12	Pearls and Pitfalls in Chest Radiography	CH
R7-CER13	Disaster Preparedness - Are you Ready for Chaos?	ER
R7-CGI14	GI Transplant Imaging	GI
R7-CIN08	Radiology Informatics Legislation Update	IN
R7-CIR11	GI Interventions and Pain Management	IR

- BR Breast Imaging
- CA Cardiac Imaging
- CH Chest Imaging
- ER Emergency Radiology
- GI Gastrointestinal Imaging
- GU Genitourinary Imaging
- HN Head & Neck Imaging
- IN Imaging Informatics
- IR Interventional Radiology
- MS Multisystem
- MK Musculoskeletal Imaging
- NR Neuroradiology
- NPM Noninterpretive Skills (Beyond Imaging)
- NMMI Nuclear Medicine & Molecular Imaging
- OB OB/Gynecology
- PD Pediatric Imaging
- PH Physics
- RO Radiation Oncology
- RT Radiologic Technologist
- VA Vascular Imaging

Thursday, November 30 Sessions

Education Courses

Session Id	Session Title	Category/ Subspecialty
3:00 p.m. - 4:00 p.m.		
R7-CMS02	Acute Ultrasound Pearls and Pitfalls: Case Based Review	MS
R7-CMK08	Musculoskeletal Tumor Imaging: Current Trends and Recent Advances	MK
R7-CNR08	Emerging Neuroimaging Techniques: Stuck in the Research Realm or Ready for Prime-Time?	NR
R7-CNPM18	Unprofessionalism in the Workplace (?)	NPM
R7-CNMMI08	Therapy Response Assessment: Read with the Experts	NMMI
R7-COB06	Endometrial and Cervical Cancer Staging: How to Get it Right the First Time!	OB
R7-CPD05	Pediatric Body MR Imaging: Whole Body Screening, Pitfalls, and Standardized Reports	PD
R7-CPH11	Data Curation for AI with Proper Medical Imaging Physics Context	PH
R7-CRO03	Breast Cancer Case Based Multidisciplinary Review	RO

- BR Breast Imaging
- CA Cardiac Imaging
- CH Chest Imaging
- ER Emergency Radiology
- GI Gastrointestinal Imaging
- GU Genitourinary Imaging
- HN Head & Neck Imaging
- IN Imaging Informatics
- IR Interventional Radiology
- MS Multisystem
- MK Musculoskeletal Imaging
- NR Neuroradiology
- NPM Noninterpretive Skills (Beyond Imaging)
- NMMI Nuclear Medicine & Molecular Imaging
- OB OB/Gynecology
- PD Pediatric Imaging
- PH Physics
- RO Radiation Oncology
- RT Radiologic Technologist
- VA Vascular Imaging