

The 79th Annual Meeting of the JSRT Program April 13 (Thursday)

Venue		8:00	9:00	10:00	11:00	12:00	13:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00						
National Convention Hall	National Convention Hall													National Convention Hall						
	Marine Lobby							13:30					18:20	Marine Lobby						
Pacifico Yokohama, Conference Center	Main Hall													Main Hall						
	502							13:30	ICRPT Radiomics	14:20 14:30	ICRPT Radiation Protection	15:20 15:30	ICRPT Image Informatics: Classification	16:20 16:30	ICRPT Treatment Planning Computed Tomography	17:20 17:30	ICRPT Photon Dosimetry and Electron Irradiation Technique	18:20	502	
	501							13:30	Imaging Technique (CT) Cardiac/Vascular 1	14:20 14:30	Imaging Technique (CT) Cardiac/Vascular 2	15:20 15:30	Imaging Technique (CT) Dose Optimization	16:20 16:30	Imaging Technique (CT) Image Processing/Phantom	17:20 17:30	Imaging Technique (CT) Photon-counting 1	18:10	501	
	503							13:30	Imaging Technique (MR) Preclinical	14:30 14:40	Imaging Technique (MR) Imaging Sequence	15:30 15:40	Imaging Technique (MR) Image Analysis	16:30 16:40	Imaging Technique (MR) Clinical Techniques (Head)	17:40 17:50	Imaging Technique (MR) Parameters 1	18:20	503	
	414+415							13:30	Imaging (Multimodality) Machine Learning, Deep Learning-Radiomics, Prediction	14:30 14:40	Imaging Techniques and Research (General Radiography) Energy Subtraction Scatter Radiation Correction Processing	15:40 15:50	Imaging Techniques and Research (General Radiography) Dynamic Digital Radiography	16:40 16:50	Education	17:30			414+415	
	416+417								13:30	Radiotherapy (External Irradiation) Treatment Planning	14:00 14:10	Radiotherapy (External Irradiation) Irradiation Technique 1	15:10 15:20	Radiotherapy (External Irradiation) Irradiation Technique 2	16:00 16:10	Nuclear Medicine (PET) Image Quality and Evaluation	17:00 17:10	Nuclear Medicine (PET) Image Processing, Image Analysis	17:50	416+417
	315																			
Pacifico Yokohama, Annex Hall	F201+202																			
	F203+204																			
	Exhibition Hall																			

The 79th Annual Meeting of the JSRT Program April 14 (Friday)

Venue		8:00	9:00	10:00	11:00	12:00	13:00	
National Convention Hall	National Convention Hall							
	Marine Lobby	8:00		Product Exhibition				
Pacifico Yokohama, Conference Center	Main Hall							
	502	8:00	8:40-8:50 ICRPT Image Informatics: Segmentation	9:30-9:40 ICRPT Image Informatics: Detection	10:20-10:30 ICRPT Nuclear Medicine 1: Performance Evaluation	11:10-11:20 ICRPT Nuclear Medicine 2: Simulation and Others	11:50-12:00 The 2nd ICRPT Opening Ceremony	13:00 JSRT-JSMP Joint Lecture 1 Advanced Approaches to Improving Diagnostic Performance of Digital Breast Tomosynthesis
	501	8:00	8:45 Expert Subcommittee Lecture (Radiotherapy Division) Summary of TRS-483 Protocol for Small Field Dosimetry	9:00 Imaging Technique (MR) Elastography	9:50-10:00 Imaging Technique (MR) MRA · Flow	10:50-11:00 Imaging Technique (MR) Clinical Techniques (Abdomen2 · Pelvis)	12:00-12:10 Executive Committee Session 1 Hospital Management Learned from the Struggling for COVID-19 with Expectations for Clinical Radiologists	13:00
	503	8:00	8:45 Expert Subcommittee Lecture (Measurement) Measurement for Leakage X-ray Dose	9:00 Educational Lecture (Measurement) Dosimetry in Rotation Radiography	9:50-10:00 61st Measurement Division Dosimetry in Rotation Radiography	10:40-10:50 Imaging (Multimodality) Deep Learning, Image Evaluation	11:40-12:00 Imaging (CT, General Radiography) Machine Learning, Deep Learning, Discrimination, Detection	13:00 Executive Committee Session 2 The Forefront of CT: Aim of the Study in Photon-counting CT: From the User Side
	414+415	8:00	8:45 Expert Subcommittee Lecture (Imaging Science) Making Use of 3D Medical Images: Integration into Extended Reality and 3D Printing Technologies	9:00 Imaging Techniques and Research (Ultrasound · Bone Mineral Density) Clinical Techniques	9:40-9:50 Imaging (Multimodality) Deep Learning, Image Evaluation	10:40-10:50 Imaging (CT, General Radiography) Machine Learning, Deep Learning, Discrimination, Detection	11:40-12:10 Executive Committee Session 3 What is Required to Ensure the Reliability of Radiation Measurement Following the Revision of the Regulation of Radiotopes	13:00
	416+417	8:00	8:50-9:00 Nuclear Medicine (SPECT · Planar) Image Processing, Image Analysis	9:00 Radiotherapy (External Irradiation) Quality Assurance	9:50-10:00 Radiotherapy (Miscellaneous)	10:50-11:00 Radiotherapy (External Irradiation) IGRT	11:50	
	315							
Pacifico Yokohama, Annex Hall	F201+202	8:00	8:45 Expert Subcommittee Lecture (Diagnostic Imaging A: General) Use of CT and Characteristics of Emergency Medicine: Focus on Prehospital	9:00 Educational Lecture (Diagnostic Imaging) Basic Knowledge of CT and Characteristics of Recent CT Scanners	80th Diagnostic Imaging Division Theme B: CT Commentary on Appendix: Revised Protocol Guidelines for Computed Tomography		12:00-12:10 Executive Committee Session 4 What Do You Think? To Make the Images Needed for Cardiovascular Surgery	13:00
	F203+204	8:00	8:45 Expert Subcommittee Lecture (Radiation Protection) Radiation Effects on Human Body: Tissue Reaction and Stochastic Effect	9:00 Radiation Protection (CT) Dose Assessment and Management	9:50-10:00 Radiation Protection (General Radiography) Dose Assessment, Radiation Protection Devices	10:40-10:50 Radiation Protection (Multi Modalities) Dose Assessment and Management	11:40-12:10 Executive Committee Session 5 Management Strategy and Medical Information in the DX Era	13:00
Exhibition Hall			9:30-10:00 ITEM2023 Opening Ceremony	International Technical Exhibition of Medical Imaging (ITEM) 2023			International Technical Exhibition of Medical Imaging (ITEM) 2023	

13:00	14:00	15:00	16:00	17:00	18:00	19:00
13:10 Opening Ceremony	14:00 Honorary Member Award Ceremony	14:50-15:20 Joint Special Lecture The Past and Future of Brain-AI Hybrids	16:45 Joint Symposium 1 Game Changer in Medicine with Radiology			National Convention Hall
			Product Exhibition			Marine Lobby
					18:30	Main Hall
		15:30 ICRPT Image Informatics: Image Processing	16:20-16:30 ICRPT MR: Analysis and Technique	17:20-17:30 ICRPT Particle: Dosimetry and Monte Carlo Simulation	18:20	502
	15:40 Expert Lecture 1 Radiation Protection in Angiography	16:10-16:20 Executive Committee Session 6 Commentary on IMRT Physical and Technical Guideline 2023	17:10-17:20 Imaging Techniques and Research (Angiography & IVR, Fluoroscopy) Exposure Dose	18:20		501
	15:30 Reg Award Determination and Verification of Parameters of Grey Distribution Incident Energy Spectrum of High-energy Electron Beam	16:00-16:10 Symposium 1 Developmental Future of Radiological Technology Research	18:10			503
	15:30 Imaging Technique (CT) Image Evaluation/ Analysis 1	16:20-16:30 Imaging Technique (CT) Dual Energy 1	17:20-17:30 Imaging Technique (CT) Dual Energy 2	18:30		414+415
	15:30 Nuclear Medicine (SPECT · Planar) Cardiovascular, Chest, Lymph	16:20-16:30 Nuclear Medicine (SPECT · Planar, PET) Machine Learning, Deep Learning	17:20-17:30 Nuclear Medicine (SPECT · Planar) Whole Body, Other	18:20		416+417
						315
	15:30 Educational Lecture (Imaging Sciences) Interesting Studies Using Breast Images from a Radiologist's Point of View	16:20-16:30 93rd Imaging Sciences Division Let's Start Imaging Research Together with Breast Images	18:30			F201+202
	15:30 Educational Lecture (Radiation Protection) Evidence on the Biological Effects of Tritium	16:20-16:30 56th Radiation Protection Division Counteracting Rumours About the Fukushima Daiichi Nuclear Accident and Disseminating Radiation Knowledge	18:30			F203+204
					18:30	Exhibition Hall

The 79th Annual Meeting of the JSRT Program April 15 (Saturday)

	Venue	8:00	9:00	10:00	11:00	12:00	13:00					
National Convention Hall	National Convention Hall		9:30	Joint Symposium 2 Radiological Technology Based upon the Past: New Innovation by Anglo-CT System		11:30						
	Marine Lobby	8:00	Product Exhibition			11:00	11:45	Product Exhibition				
Pacifico Yokohama, Conference Center	Main Hall						17:50	19:00	JSRT General Regular Meeting			
	502	8:00	ICRPPT Irradiation and Treatment Planning Technique	8:50 9:00	ICRPPT Quality Assurance and Quality Control	9:50 10:00	ICRPPT Detector	10:50 11:10	Award Ceremony for DAI-Prize and Most Citation Award, and Award Lectures	12:00 12:10	JSRT-JSMP Joint Program Aim to Write a Very High Quality Paper	13:00
	501	8:00	Expert Subcommittee Lecture (Diagnostic Imaging & CT) Practical Imaging Techniques in Cerebral CT Angiography	8:45 9:00	Standardization Forum Quality Assurance and Standardization for Radiological Equipments and Devices of Medicine: Discuss Based on JIS Drafts Deliberated in 2022	9:50 10:10	JSRT-JCS Joint Session Assessment of Cardiac Function by Imaging Technology: Focusing on Imaging and Analysis Techniques	10:50 11:40	11:40	12:10	Executive Committee Session 7 Importance of Liver Stiffness Measurement: From Liver Elastography to Ultrasonography	13:00
	503	8:00	Expert Subcommittee Lecture (Nuclear Medicine) Kinetic Analysis in Nuclear Medicine: Past, Present and Future	8:45 9:00	Imaging Technique (MR) MRA2	9:50 10:00	Imaging Technique (MR) Clinical Techniques (Abdomen)	10:50 11:00	Imaging Technique (MR) DWI	12:00 12:10	Executive Committee Session 10 Ethical Principles of Research Involving Humans: Guidelines of Government and Academic Society	13:00
	414+415	8:00	Expert Subcommittee Lecture (Measurement) Correction Factors for Diagnostic X-ray Measurements	8:45 9:00	Imaging Technique (CT) Low-dose/ Dose Reduction	9:50 10:00	Imaging Technique (CT) Photon-counting 2	10:50 11:00	Imaging Technique (CT) Contrast Enhancement	12:00 12:10	Executive Committee Session 12 Training Method Learned from Shonan Bellmare: Are You Enjoying It?	13:00
	416+417			9:40	Hands-On Seminar Hands-on with General Radiographic Support Equipment			11:40				
	315											
Pacifico Yokohama, Annex Hall	F201+202	8:00	Expert Subcommittee Lecture (Radiation Protection) Dose Management in Fluoroscopy	8:45 9:00	Radiation Protection Forum Discussion on Setting the DRLs 2025: Review of the DRLs 2020	10:00 10:10	Patient Safety Forum The Importance of Low-level Incident Reports	11:10 11:20	Expert Lecture 2 Research on Dose Index (Exposure Index) in Digital Radiography	11:50 12:10	Executive Committee Session 13 Clinical 3D Imaging for IVR and Surgical Support by VR/AR	13:00
	F203+204	8:00	Expert Subcommittee Lecture (Medical Informatics) Basics of Knowledge Engineering: Deep Learning and Natural Language Processing	8:45 9:00	Symposium 2 Considering the Mission and Role of the Scientific Divisions			11:00 11:10	Education Committee Session 1 Key Points of Diagnostic Imaging Guidelines 2023 for Radiological Technologists	12:00 12:10	Executive Committee Session 14 Teaching Radiological Images for Interventional Radiologist and Radiotechnologist Regarding Aortic Intervention	13:00
Exhibition Hall			9:30	International Technical Exhibition of Medical Imaging (ITEM) 2023								

	13:00	14:00	15:00	16:00	17:00	18:00	19:00						
National Convention Hall		13:30	Joint Symposium 3 Innovation of Radiological Sciences in Medical Physics				15:30	National Convention Hall					
		14:00	15:00	Product Exhibition			17:30	Marine Lobby					
Pacifico Yokohama, Conference Center	502	13:10	Award Ceremony and Commemorative Lecture of the ICRU Gray Medal	14:00 14:10	ICRPPT Particle Treatment Planning Technique	14:50 15:00	ICRPPT Particle: Evaluation of Implanted Electronic Device	15:40 15:50	ICRPPT Dosimetric Evaluation and Biophysics	16:30 16:40	ICRPPT X-ray 2: Technique	17:30	
	501	13:10	Executive Committee Session 8 To Feel a "New Wind" in Radiology & Radiological Technology		14:50 15:00	Executive Committee Session 9 Be Amazed to Hear See to Learn! That's a Big Difference! Clinical Use of Radiological Technology Between Japan and Korea		16:20 16:30	JIRA Workshop Cyber Security Measures for Medical Devices		17:30		
	503	13:10	Executive Committee Session 11 Explanations of Compliance	14:10 14:30	Educational Lecture (Nuclear Medicine) Fundamentals of Domestic Diagnostic Imaging for the New Era of Disease-modifying Drug Therapy	15:20 15:30	86th Nuclear Medicine Division Previous Decade and Expanding Future Era for Neuro Imaging			17:30			
	414+415	13:10	Imaging Technique (CT) Head	14:00 14:10	Imaging Technique (CT) Postmortem CT	14:40 14:50	Imaging Technique (CT) Image Evaluation/ Analysis 2		15:40			414+415	
	416+417	13:10	Nuclear Medicine (SPECT, PET) Cardiovascular	13:40 13:55	Radiotherapy (External Irradiation) Miscellaneous	14:25 14:40	Imaging Technique (MR) DWI, etc	15:10 15:25	Imaging Technique (MR) Parameters 2	16:10 16:40	Imaging Technique (CT) Abdomen	16:55 17:25	Imaging Technique (CT) Dual Energy 3
	315	13:30	Hands-on Seminar Postmortem Image Interpretation Workshop					16:30				315	
	F201+202	13:10	Radiation Safety Management Forum Appropriate Occupational Exposure Management		14:10 14:30	Educational Lecture (Diagnostic Imaging) Information and Imaging in Emergency Care Strategies	15:20 15:30	80th Diagnostic Imaging Division Theme A: General Radiography Emergency Medicine Connected by Technologies: From Prehospital Care to Treatment			17:30	F201+202	
F203+204	13:10	Education Committee Session 2 How to Prepare Effective Presentation Slides in English		14:40 14:50	Measurement (CT)	15:30 15:40	Measurement (Multimodality)		16:40		F203+204		
Exhibition Hall				International Technical Exhibition of Medical Imaging (ITEM) 2023			17:30				Exhibition Hall		

The 79th Annual Meeting of the JSRT Program April 16 (Sunday)

Venue		8:00	9:00	10:00	11:00	12:00	13:00		
National Convention Hall	National Convention Hall	8:00 Expert Subcommittee Lecture (Radiotherapy) Brain Stereotactic Radiotherapy: From the Basic to Multiple Brain Metastases	8:45 Educational Lecture (Radiotherapy) Basis of Tolerance Limits and Methodology for IMRT Measurement-Based Verification Q.A. In-depth Explanation of AAPM TG288	96th Radiotherapy Division Update on VMAT Dose Verification					
	Marine Lobby	Product Exhibition							
Pacifico Yokohama, Conference Center	Main Hall								
	502	8:00 ICRPT X-ray 1: Analysis	8:40 ICRPT Radiation Measurement	9:30 ICRPT CT 1: Analysis	10:20 ICRPT CT 2: Dose and Technique	11:10 ICRPT Image Informatics: Reconstruction	12:00 JSRT-JSMP Joint Lecture 2: Radiological Technology in Asia: What We Have Done and What We Can Do	13:00	
	501	8:00 Expert Subcommittee Lecture (Medical Informatics) Revision of Security Guidelines for Medical Information Systems	8:45 41st Medical Informatics Division Research on Radiology Medical Information Research Practice Beyond Image Data				12:00 Executive Committee Session 15 Key Points of Radiation Dose Optimization in Nuclear Medicine	13:00	
	503	8:00 Expert Subcommittee Lecture (Nuclear Medicine) Data Correction for PET/CT Scanners: Past Achievements and Recent Advances	8:45 Symposium 3 Leverage of the Radiological Technology in the Future	10:40 Executive Committee Session 16 JART-JSRT Top Meeting 2023: After the 2020 Meeting and Beyond	10:50 Executive Committee Session 17 Special Programs to Promote JART and JSRT Cooperation			13:00	
	414+415	8:00 Radiation Protection (Angio-IVR) Occupational Lens Exposures	8:50 Imaging Techniques and Research (Angiography & IVR, Fluoroscopy) Contrast-enhanced Effect/Techniques	9:40 Theme Session IVR (Radiation Exposure)	10:50 Theme Session IVR (Technology)			13:00	
	416+417	8:00 Imaging Technique (CT) Photon-counting 3	8:40 Imaging Technique (CT) Dual Energy 4	9:50 Imaging Technique (CT) Cardiac/Vascular 3	10:50 Imaging Technique (CT) Cardiac/Vascular 4			13:00	
	315	8:30 Hands-on Seminar Postmortem Image Interpretation Workshop							
Pacifico Yokohama, Annex Hall	F201+202	8:00 Expert Subcommittee Lecture (Diagnostic Imaging C: MRI) Principles and Techniques of MR Angiography for Novel MRA	8:45 Educational Lecture (Diagnostic Imaging) New Trends and Clinical Application in Abdominal MRI	9:50 80th Diagnostic Imaging Division Theme C: MR Control of Respiratory Motion of the Upper Abdomen			12:00 Executive Committee Session 19 State-of-the-art MRI Technology: the Aim of Research	13:00	
	F203+204	8:00 Expert Subcommittee Lecture (Image Sciences) Feature Recognition and Organ Segmentation from Medical Images Based on Machine Learning	8:45 Imaging (Multimodality) Machine Learning, Deep Learning	9:50 Imaging (Multimodality) Image Evaluation	10:50 Imaging Techniques and Research (General Radiography) Breast			13:00	
Exhibition Hall		9:30 International Technical Exhibition of Medical Imaging (ITEM) 2023					15:50 International Technical Exhibition of Medical Imaging (ITEM) 2023		

Venue		13:00	14:00	15:00	16:00	17:00	18:00	19:00
National Convention Hall	National Convention Hall	13:15 Joint Members Ceremony	13:50					
	Marine Lobby	Product Exhibition						
Pacifico Yokohama, Conference Center	Main Hall							
	502	14:00 ICRPT Image Informatics: Prediction		14:40 ICRPT Ultra-sound				15:50
	501	14:00 Nuclear Medicine (SPECT - Planar) Musculoskeletal, Spine, Other	14:50 Nuclear Medicine (SPECT - Planar) Cerebrospinal				15:50	
	503	14:00 Imaging Technique (MR) Image Evaluation	14:50 Imaging Technique (MR) Clinical Techniques (Head-Neck)				15:50	
	414+415	14:00 Imaging Techniques and Research (Angiography & IVR, Fluoroscopy) Image Evaluation	14:50 Imaging Techniques and Research (Angiography & IVR, Fluoroscopy) Image Analysis				15:50	
	416+417	14:00 Medical Informatics (Multi-Modality) Medical Safety, Job Analysis	14:30				15:50	
	315							
Pacifico Yokohama, Annex Hall	F201+202	14:00 Radiotherapy (External Irradiation) MR-Linac	15:00 Radiotherapy (External Irradiation) Irradiation Technique-3				15:40	
	F203+204	14:00 Imaging Techniques and Research (General Radiography) Deep Learning, Image Evaluation	14:50 Imaging Techniques and Research (General Radiography) Clinical Techniques, System Development				15:50	
Exhibition Hall		15:50 International Technical Exhibition of Medical Imaging (ITEM) 2023						