

The 80th Annual Meeting of the JSRT Program April 12 (Friday)

★ : English Presentation

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 ★	9:30 9:40 ★	10:10 10:20 ★	11:10 11:30	11:50 12:10 ★	13:00
	501	8:00	8:45 8:55	9:45 9:55	10:45 10:55	11:35 11:50	12:10	13:00
	503	8:00	8:45 8:55	9:45 9:55	Symposium 1 Expectations and challenges for task-based assessment in image evaluation		11:50 12:10	13:00
	414+415	8:00	8:45 8:55	9:45 9:55	10:35 10:45	11:45 11:55	12:10	13:00
	416+417	8:00	Broadcast (414+415)					
	315		9:00	Hands on Seminar Operation of sickrooms with radioprotective special measures for patients receiving radioisotopes			12:00	
	Pacifico Yokohama, Annex Hall	F201+202	8:00	8:45 8:55	9:45 9:55	63rd Measurement Division Thinking about measurement methods aimed at improving work efficiency		11:50 12:10
F203+204		8:00	8:45 8:55	9:45 9:55	82th Diagnostic Imaging Division Theme A: General Transformation of interventional radiologic technology in the era of task shifting/sharing		11:50 12:10	13:00
Exhibition Hall			9:30	10:00	ITEM 2024 Opening Ceremony		International Technical Exhibition of Medical Imaging (ITEM) 2024	

13:00	14:00	15:00	16:00	17:00	18:00	19:00
13:15	14:10	14:40	15:20	16:30	18:30	
Opening Ceremony	Honorary Member Award Ceremony	Joint Special Lecture Humanity in the Age of AI		Joint Symposium 1 Charting the Future of Radiology Beyond Generative AI		National Convention Hall
Product Exhibition						Marine Lobby
Product Exhibition						Main Hall
16:00 ★	16:30 16:40	17:00 17:30 ★	17:40 17:50 ★	18:30		502
ICRPT MR: Technique & Analysis		ICRPT Radiation Measurement	ICRPT Radiation Protection			
16:00	16:30 16:40	17:40 17:50	18:40			501
Expert subcommittee Lecture 1 Technical developments in cardiac CT begin with contrast imaging technology		Radiation Safety Management Forum How can we systematically address the registration and management of radiation workers?	MR (Examination Technique)			
16:00	16:30 16:40	17:30 17:40	18:10 18:20	18:50		503
Step Award Presentation of Shobun Ken-cho Award with Dose, Screen and Film Evaluation Method and Evaluation of Contrast in Digital Subtraction		CT (Image Evaluation/Analysis)	CT (Dose Optimization/ Others)	CT (Bone and Soft Tissue 2)		
16:00	16:50 17:00	17:50 18:00	18:50			414+415
SPECT (Ring Type)	Radiotherapy (Treatment Planning)	Radiotherapy (QA/QC 2)				
16:00	Broadcast (414+415)					416+417
16:30	Hands on Seminar (JSRT) Beginner's guide to deep learning in a cloud environment					315
16:00	16:50 17:00	19:00				F201+202
Educational Lecture (Imaging Sciences) Engineering for radionics: A discussion on model evaluation		95rd Imaging Sciences Division From pixels to prognosis: Radionics' revolution in clinical diagnostics				
16:00	16:50 17:00	19:00				F203+204
Educational Lecture (Medical Informatics) Information specialists in the medical field		43rd Medical Informatics Division New role of information specialists in the healthcare field				
International Technical Exhibition of Medical Imaging (ITEM) 2024						Exhibition Hall

The 80th Annual Meeting of the JSRT Program April 13 (Saturday)

★ : English Presentation

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			11:00 Product Exhibition Core Time	11:45 Product Exhibition								
Pacifico Yokohama, Conference Center	Main Hall	8:30	Joint Symposium 2 Innovation in radiological diagnosis and industry-academia collaboration			10:30									
	502	8:00 ★	ICRP T X-ray: Technique & Analysis	8:50 9:00 ★	ICRP T Proton Therapy	9:50 10:00 ★	ICRP T Biophysics	10:30 10:45 ★	ICRP T Photon Therapy: Dose Calculation & Evaluation	11:30	12:00 ★	Award Ceremony for Dai-Prize and Most Citation Award, and Award Lectures			
	501	8:00	8:45 9:00	Expert subcommittee Lecture (Radiation Protection) "Representative values" are a guide to optimization. Basis of diagnostic reference levels.	9:50 9:55	Standardization Forum Quality assurance and standardization for radiological equipments and devices of medicine. Decisions based on JIS drafts deliberated in 2023.	Symposium 2 Paradigm shift in general radiography		11:55 12:10	Lunch Time Lecture 9 The attentive radiological image for surgery	13:00				
	503	8:00	8:45 9:00	Expert Subcommittee Lecture (Nuclear Medicine) Positive emission tomography for gastrointestinal malignancy	9:20 9:30	MR (Elastography: Development)	10:10 10:20	MR (Elastography: Examination Technique)	11:10 11:20	MR (Spine/ Spinal Cord and Nerve)	11:55 12:10	MR (Preclinical Study)	Lunch Time Lecture 10 The science of mammography positioning	13:00	
	414+415	8:00	8:45 9:55	Expert subcommittee Lecture (Measurement) Uncertainty in radiation dosimetry	Thematic Sessions (AI)		10:10 10:20	Thematic Sessions (Dose Management)		11:35 11:50	12:10	Lunch Time Lecture 11 Aiming to be "V-type human resource" who can solve complex social issues	13:00		
	416+417	8:00	Broadcast (414+415)										11:35		
	315		9:00	Hands on Seminar (JSRT) Beginner's guide to deep learning in a cloud environment								11:30			
	Pacifico Yokohama, Annex Hall	F201+202	8:00	8:45 9:00	Expert subcommittee Lecture (Medical Informatics) To handle DICOM data flexibly-Exploration of information model and data structure	Patient Safety Forum The evidence building for low-label medical incidents		9:50 9:55	Education Committee Session 1 Harmonization methods for reducing site differences in brain imaging	10:55 11:10	★ Overseas Invited Lecture Position Emission Tomography: Past, Present and Future	11:50 12:10	Lunch Time Lecture 12 Towards standardization of dosimetry for radionuclide therapy	13:00	
F203+204		8:00	8:45 9:55	Expert subcommittee Lecture (Diagnostic Imaging: CT) Underestimating image reconstruction methods	9:45 9:55	Educational Lecture (Diagnostic Imaging) A far-sighted practice of CT exams	82th Diagnostic Imaging Division Theme B: CT Exploration of the clinical utility of multi-energy CT					11:50 12:10	Lunch Time Lecture 13 Cyber security and medical continuity that change with a little effort	13:00	
Exhibition Hall			9:30	International Technical Exhibition of Medical Imaging (ITEM) 2024											

Venue		13:00	14:00	15:00	16:00	17:00	18:00	19:00		
National Convention Hall	National Convention Hall									
	Marine Lobby		14:00 Product Exhibition	15:00 Product Exhibition Core Time	Product Exhibition			17:30		
Pacifico Yokohama, Conference Center	Main Hall	13:30	Joint Symposium 3 Leading science and technology for undiscovered radiation medicine			15:30				
	502	13:20 13:30	14:00 14:10	15:00 15:10	16:00 16:10	17:10				
	501	13:10	14:50 15:00	15:50 16:00	JIRA Workshop Latest trends and initiatives related to safety management of radiation equipment			17:30		
	503	13:10	14:40 14:50	15:50 16:00	16:40 16:50	17:20	17:50	19:00		
	414+415	13:10	13:50 14:00	14:40 14:50	15:30 15:40	16:30 16:40	17:20			
	416+417	13:10	Broadcast (414+415)						17:20	
	315		16:00	Hands on Seminar PI-RADS				18:00		
	Pacifico Yokohama, Annex Hall	F201+202	13:10	14:10 14:20	15:10 15:20	89th Nuclear Medicine Division The future of nuclear medicine: research and clinical perspective focusing on ¹⁷⁷ Lu radioligand therapy			17:20	
F203+204		13:10	14:10 14:20	15:10 15:20	89th Radiation Protection Division Future direction of radiation protection based on ICRP Publication 147 "Use of Dose Quantities in Radiological Protection"			17:20		
Exhibition Hall			International Technical Exhibition of Medical Imaging (ITEM) 2024				17:30			

The 80th Annual Meeting of the JSRT Program April 14 (Sunday)

★ : English Presentation

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	8:00 Expert Subcommittee Lecture (Radiotherapy) Utilization of public databases in the field of radiotherapy	8:45-9:55 Educational Lecture (Radiotherapy) Mechanisms of human error: Strategies and best practices for reduction, prevention	9:45-10:45 86th Radiotherapy Division Ensuring successful delivery of radiation therapy: What you can do		11:50								National Convention Hall		
	Marine Lobby	8:00	Product Exhibition										Marine Lobby			
Pacifico Yokohama, Conference Center	Main Hall											15:30	16:45	Main Hall		
	502	8:00 ★ ICRPT CT: Dose & Analysis	8:50-9:00 ★ Global Commission The Development of Medical Imaging Technology in Cardiohistory: Current and Challenge	9:30-9:40 SPECT (Imaging Techniques/ Image Processing)	10:40-10:55 Thematic Sessions (Mammary Gland)	11:50-12:10 JSRT-JSPM Joint Lecture 2 Management system for reducing occupational exposure of healthcare workers	13:00	13:10	14:00-14:10 SPECT/PET (Machine Learning/ Deep Learning)	14:50	14:50			502		
	501	8:00 Expert subcommittee Lecture (Medical Informatics) Current status and approaches to cybersecurity measures in the radiology department	8:45-9:55 CT (Abdomen 2)	9:45-10:45 CT (Photon-counting)	10:45-11:00 Executive Committee Session 4 Know the basic Chest image	11:50-12:10 Lunch Time Lecture 14 How to promote medical DX in hospitals in Japan, a country with advanced medical issues in the world	13:00	13:10	14:00-14:10 CT (Cardiac/ Analysis)	14:50	14:50			501		
	503	8:00 Expert subcommittee Lecture (Nuclear Medicine) Evidence-based imaging techniques for bone scintigraphy	8:45-9:55 Symposium 3 Essentiality of collaboration between medicine and engineering: Interdisciplinary integration			10:55-11:50 Executive Committee Session 5 Collaboration of medical and engineering in preclinical development of medical devices	12:10-13:00 Lunch Time Lecture 15 Development of medical devices through collaboration between medicine, nursing, and engineering	13:10	13:10	14:00-14:10 Radiotherapy (Dose Assessment)	14:50	14:50			503	
	414+415	8:00	8:40-8:50 Pre-clinical	9:30-9:40 Education 2	10:20-10:30 Medical Safety	11:00-11:10 Bone Mineral Density · Ultra-sound	12:10-13:00 Lunch Time Lecture 16 The future of genomic medicine and imaging Examinations	13:10	13:10	14:00-14:10 Radiation Protection (Cross Reality)	14:50	14:50			414+415	
	416+417	8:00	8:40-8:50 Measurement (CT: Dose Evaluation)	9:40-9:50 Measurement (Multimodality: Dose Evaluation)	10:30-10:40 Angiography/IVR (Ischemic Heart Disease)	11:30-11:40 Medical Informatics (Data Analysis)	13:00	13:10	13:50-14:00 X-ray (Dynamic Digital Radiography/ Clinical Technology)	14:30	14:30				416+417	
	315	8:30	8:30 Hands on Seminar Postmortem Image Interpretation Workshop										11:30			315
	Pacifico Yokohama, Annex Hall	F201+202	8:00 Expert subcommittee Lecture (Image Sciences) Theory of ROC, Analysis and Statistical Tests of AUC	8:45-9:55 Image Engineering (Physical Evaluation)	9:45-10:20 Education Committee Session 2 Advances in functional imaging: Technology and clinical applications	11:50-12:10 Lunch Time Lecture 17 RTT led IGRT- For the publication of "Practical considerations in IGRT"	13:00	13:10	14:00-14:10 Image Engineering (Image Quality Assessment)	14:50	14:50				F201+202	
F203+204		8:00 Expert Subcommittee Lecture (Diagnostic Imaging: MRI) Understanding of MRI sequences: Fundamental features and clinical applications	8:45-9:55 Educational Lecture (Diagnostic Imaging) Clinical application of fast imaging sequences for CNS	9:45-10:45 80th Diagnostic Imaging Division Theme C: MR Foot step of high speed MR imaging	11:50-12:10 Lunch Time Lecture 18 Do you hold your state license in your right or left hand?	13:00	13:10	14:00-14:10 MR (MR Angiography)	14:50	14:50				F203+204		
Exhibition Hall			9:30	International Technical Exhibition of Medical Imaging (ITEM) 2024										15:50		Exhibition Hall