

The 113th Scientific Meeting of the Japan Society of Medical Physics Schedule

April 13 (Thu)	8:00	9:00	10:00	11:00	12:00
Main Hall					
421					12:00-17:00 JSMP Board of Directors
418					
419					
Marine Lobby			10:00-19:00 CyPos Hour		
Exhibition Hall B~D					

13:00	14:00	15:00	16:00	17:00	18:00	19:00
12:00-17:00 JSMP Board of Directors						
13:00-13:50 Radiation Therapy (photon/electron) 1 O-001~O-005 Yukio Fujita	14:00-15:00 Radiation Therapy (photon/electron) 2 O-007~O-012 Seiichi Ota	15:10-16:10 Radiation Therapy (photon/electron) 3 O-013~O-018 Akihisa Wakita	16:10-17:00 Radiation Therapy (photon/electron) 4 O-019~O-023 Shuichi Ozawa	17:10-17:50 Medical Image and Information O-024~O-027 Atsushi Myojoyama		
13:00-14:00 Radiation Therapy (particle) 1 O-028~O-033 Toshiyuki Toshito	14:00-14:40 Radiation Therapy (particle) 2 O-034~O-037 Hideyuki Mizuno	14:50-15:50 Nuclear Medicine 1 O-038~O-043 Masayori Ishikawa	15:50-16:50 Nuclear Medicine 2 O-044~O-049 Hideaki Tashima	17:00-18:10 Nuclear Medicine 3 O-050~O-056 Tomoyuki Hasegawa		
10:00-19:00 CyPos Hour						

April 14 (Fri)	8:00	9:00	10:00	11:00	12:00
Main Hall					
Others		9:50-11:50 JSRT-JSMP Joint Symposium [Radiological Physics and Technology] Speaker:Kunio Doi, Masahiro Endo, Ehsan Samei Moderator:Junji Shiraiishi, Shinji Kawamura (501)			
418	8:15-8:55 Morning Educational Lecture 1 [Fundamentals of Diodes as Radiation Detectors - n Type versus p Type] Invited Speaker: Jie Shi Moderator: Shuichi Ozawa	9:10-10:10 Radiation Therapy (photon/electron) 5 O-057~O-062 Takeshi Kamomae	10:20-11:20 Radiation Therapy (photon/electron) 6 O-063~O-068 Satoru Sugimoto	12:00-12:50 Lunch Time Lecture 1 [Development of State-of-The-Art Quality Assurance Dosimetry at CMRP: International Collaboration (Overview)] Invited Speaker: Anatoly B. Rozenfeld Moderator: Taiga Yamaya	
419		9:10-10:00 Diagnostic Imaging 1 O-081~O-085 Shinji Abe	10:00-10:50 Diagnostic Imaging 2 O-086~O-090 Shinichi Wada	11:00-11:50 Radiation Protection O-091~O-095 Hiroki Ohtani	
Marine Lobby	7:15-19:00 CyPos Hour				
Exhibition Hall B~D		9:30-10:00 ITEM 2017 Opening Ceremony	10:00-17:00 International Technical Exhibition of Medical Imaging		

13:00	14:00	15:00	16:00	17:00	18:00	19:00
13:00-14:30 Opening Ceremony 14:00-14:30 Joint Special Lecture1 [Hidetoshi Nakata's Special Talk] Hidetoshi Nakata Moderator:Masumi Kadoya		15:10-17:10 Joint Symposium 1 [What should we do for reaching the summit and the horizon of Radiology?] Shigeki Aoki, Susumu Kanazawa, Naoyuki Shigematsu, Yasuo Okuda, Toru Yamamoto Moderator: Kuni Ohtomo, Hirano Hiroshi		17:20-17:50 Joint Special Lecture2 [Prospect of Medicine with Quantum Science and Technology] Toshio Hirano Moderator: Koji Noda		
		14:40-15:40 Radiation Therapy (photon/electron) 7 O-069~O-074 Keisuke Usui	15:50-16:50 Radiation Therapy (photon/electron) 8 O-075~O-080 Yu Kumazaki		18:15-19:30 Reception for all participants (Congress Party) (Yokohama Bay Hotel Tokyu B2F Queen's Grand Ballroom)	
		14:40-15:30 Radiation Therapy (particle) 3 O-096~O-100 Taeko Matsuura	15:40-16:30 Radiation Therapy (particle) 4 O-101~O-105 Yoshikazu Maeda			
7:15-19:00 CyPos Hour						
10:00-17:00 International Technical Exhibition of Medical Imaging						

The 113th Scientific Meeting of the Japan Society of Medical Physics Schedule

April 15 (Sat)		8:00	9:00	10:00	11:00	12:00
Main Hall				9:40-11:50 Joint Symposium 2 [International standards and protocols for radiology] Michael Moyers, Yuichi Hirata, Hiroshi Watabe, Changbum Kim, Karen Christaki Moderator: Takahiro Yamada, Shigekazu Fukuda		
Other						
418	8:15-8:55 Morning Educational Lecture 2 [Mathematical Techniques for Markerless Tumor Motion Following Radiation Therapy] Invited Speaker: Noriyasu Homma Moderator: Shinichiro Mori	9:10-10:00 Radiation Therapy (particle) 5 O-106~O-110 Shunsuke Yonai	10:00-11:00 Radiation Therapy (photon/electron) 9 O-111~O-116 Akihiro Haga	11:00-11:20 Medical Physics Education O-117~O-118 Hirotaka Fise	12:00-12:50 Lunch Time Lecture 2 [Deep Learning Techniques for Computer Aided Diagnosis] Invited Speaker: Atsushi Teramoto Moderator: Hidetaka Arimura	
419						
Marine Lobby		7:15-19:00 CyPos Hour				
Exhibition Hall B~D		9:30-17:00 International Technical Exhibition of Medical Imaging				

13:00	14:00	15:00	16:00	17:00	18:00	19:00
13:00-15:00 Joint Symposium 3 [Current Status and Issues of Radiological Protection in Pediatric Radiology] Madan M. Rehani, Osamu Miyazaki, Atsushi Fukuda, Yasutaka Takei Moderator: Michiaki Kai, Yoshiya Shimada						
		15:10-16:10 JSRT-JSMP Joint Session Plenary Lecture 1 [Radiomics: The new frontier in quantitative image modeling] Invited Speaker: Issam El Naqa Moderator: Hidetaka Arimura (503)				
		15:10-15:40 Magnetic Resonance 1 O-119~O-121 Toru Yamamoto	15:40-16:10 Magnetic Resonance 2 O-123~O-125 Seiji Kunazawa	16:20-17:00 Magnetic Resonance 3 O-126~O-129 Masahiro Umeda		
13:00-14:30 Information Exchange Meeting on Medicine Physics Education Course Moderator: Masahiro Fukushi, Teiji Nishio					17:10-18:10 JSMP General Meeting of Members	
7:15-19:00 CyPos Hour						
9:30-17:00 International Technical Exhibition of Medical Imaging						

April 16 (Sun)		8:00	9:00	10:00	11:00	12:00
Main Hall						
Other					10:50-11:50 JSRT-JSMP Joint Session Plenary Lecture 2 [Current Trends of Patient Radiation Dose Monitoring and Tracking Systems] Invited Speaker: Pei-yan Paul Lin, Shelia Regan Moderator: Takumi Tanikawa, Naoki Nishimoto (503)	
418	8:15-8:55 Morning Educational Lecture 3 [Risk-based analysis for radiotherapy according to AAPM TG-100] Invited Speaker: Hiroyuki Okamoto Moderator: Mitsuhiro Nakamura	9:10-10:10 Brachytherapy O-130~O-134, O-164 Takashi Hanada	10:10-10:50 Radiation Measurement 1 O-135~O-138 Yuzuru Kutsutani-Nakamura		12:00-12:50 Lunch Time Lecture 3 [Radiation Protection for the lens of the eye] Invited Speaker: Keiichi Akahane, Tadahi Kurosawa Moderator: Shunsuke Yonai	
419		9:10-10:00 Radiation Therapy (particle) 6 O-150~O-154 Makoto Sakama	10:00-10:40 Radiation Therapy (particle) 7 O-155~O-158 Yoshikazu Tsunashima	11:00-11:50 JSMP-JSMBE Joint Session Masaru Sugimachi Tsuyoshi Shiina Moderator: Tsuyoshi Shiina Shigekazu Fukuda		
Marine Lobby		7:15-15:00 CyPos Hour				
Exhibition Hall B~D		9:30-17:00 International Technical Exhibition of Medical Imaging				

13:00	14:00	15:00	16:00	17:00	18:00	19:00
		15:00-16:15 Closing and Awards ceremony				
13:00-13:50 Radiation Measurement 2 O-139~O-143 Kyo Kume	14:00-15:00 Radiation Measurement 3 O-144~O-149 Toru Kawachi					
13:00-13:50 Radiation Therapy (particle) 8 O-159~O-163 Mutsumi Tashiro	14:00-14:50 Session for students Hajime Monzen Shuichi Ozawa					
7:15-15:00 CyPos Hour						
9:30-17:00 International Technical Exhibition of Medical Imaging						