

The 115th Scientific Meeting of the Japan Society of Medical Physics Schedule

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

13:00	14:00	15:00	16:00	17:00	18:00	19:00
12:00-17:00 JSMP Board of Directors (421)						
13:00-14:00 1. Radiation Therapy (photon/electron) 1 O-001~O-006 Hirokazu Mizuno	14:05-14:55 2. Radiation Therapy (photon/electron) 2 O-007~O-011 Satoru Sugimoto	15:00-15:50 3. Radiation Therapy (photon/electron) 3 O-012~O-016 Masahiko Kurooka	15:55-16:25 4. Radiation Therapy (photon/electron) 4 O-017~O-019 Jun'ichi Kotoku	16:30-17:20 5. Radiation Therapy (photon/electron) 5 O-020~O-024 Nobutaka Mukumoto		
13:00-13:50 6. Radiation Therapy (particle) 1 O-025~O-029 Kensuke Hayashi	14:00-14:50 7. Radiation Therapy (particle) 2 O-030~O-034 Taku Inaniwa	15:00-15:40 8. Radiation Therapy (particle) 3 O-035~O-038 Akihiro Nohtomi	15:50-16:30 9. Diagnostic Imaging 1 O-039~O-042 Hidemi Kamezawa			
11:00-19:00 CyPos Hour						

April 13 (Fri)	8:00	9:00	10:00	11:00	12:00
Main Hall					
Others		9:10-11:40 Joint Educational Session [Diagnostic and Therapeutic Indications of Prostate Cancer] Akira Miyajima, Yasushi Kaji, Toshio Ohashi, Mana Yoshimura, Ryu Kawamorita, Kaoru Ono Moderator: Atsunori Yorozu, Masahiko Okumura (302)			
418	8:15-8:55 Morning Educational Lecture 1 [Combination of Diagnostic Imaging with Therapeutic Applications: Theranostics and Companion Diagnosis] Yoichi Takakusagi Moderator: Taiga Yamaya	9:00-9:50 10. Radiation Measurement 1 O-047~O-051 Yusuke Koba	10:00-10:50 11. Radiation Measurement 2 O-052~O-056 Kiyomitsu Shinsho	11:00-11:50 12. Medical Image and Information 1 O-057~O-061 Atsushi Myojoyama	12:00-12:50 Lunch Time Lecture 1 [Activity of Medical Physics Working Group in Clinical Trial for Radiotherapy] Teiji Nishio Moderator: Shuichi Ozawa
419		9:00-9:45 Educational Lecture [Prevalence of research ethics—Your presentation will be rejected—] Toru Yamamoto Moderator: Toshiyuki Toshiro	Satellite	Satellite	
Marine Lobby	7:15-19:00 CyPos Hour				
Exhibition Hall		9:30-10:00 ITEM2018 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
13:10-15:00 Opening Ceremony 14:20-15:00 Joint Special Lecture [Merging Analytical and Medical Science for the Evolution of Healthcare] Koichi Tanaka Moderator: Yutaka Imai		15:10-17:10 Joint Symposium 1 [Management for Radiation Dose Reduction in Clinical Practice] Claire Cousins, Masaaki Akahane, Osamu Miyazaki, Elmar Kotter, Takao Ichida, Takeshi Ohno Moderator: Yusuke Inoue, Yasuo Okuda				
		15:10-16:00 13. Radiation Therapy (photon/electron) 6 O-062~O-066 Shuichi Ozawa	16:05-17:05 14. Radiation Therapy (photon/electron) 7 O-067~O-072 Noriyuki Kadoya		18:15-19:30 Reception for All Participants (Congress Party) (Yokohama Bay Hotel Tokyu B2F Queen's Grand Ballroom)	
		15:10-15:50 15. Radiation Therapy (particle) 4 O-073~O-076 Yoshikazu Tsunashima	16:00-16:40 16. Diagnostic Imaging 2 O-043~O-046 Masayori Ishikawa	17:10-18:00 Report from the QA/QC committee 2016-17 on survey results Yoshihiro Ueda Moderator: Masahiko Kurooka		
7:15-19:00 CyPos Hour						
10:00-17:00 International Technical Exhibition of Medical Imaging						

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April 14 (Sat)		8:00	9:00	10:00	11:00	12:00
Main Hall			9:10-11:50 Joint Symposium 2 [Establishing Fundamental Knowledge for the Clinic: An Invitation to Preclinical Research] Junichi Hata, Kodai Nishi, Satoru Monzen, Riwa Kishimoto, Masaaki Hori, Hisataka Kobayashi Moderator: Takayuki Obata, Shigeyoshi Saito			
Other				10:00-10:50 JSRT-JSMP Joint Lecture [The TG-132 Concept and Evolution of Imaging and Image Use in Radiotherapy] Invited Speaker: Sasa Mitsu Moderator: Naoki Hayashi (502)		
418	8:15-8:55 Morning Educational Lecture 2 [IAEA Human Health Series No.31 "Accuracy Requirements and Uncertainties in Radiotherapy" (Overview)] Chie Kurokawa Moderator: Kaoru Ono	9:00-9:50 17. Radiation Therapy (photon/electron) 8 0-077~0-081 Takeshi Kamomae			11:00-11:50 18. Radiation Therapy (photon/electron) 9 0-082~0-086 Iori Sumida	12:00-12:50 Lunch Time Lecture 2 [The RTNORM Contribution to the Update of the $K_{0,0}$ Factors for the International Dosimetry Code of Practice IAEA TRS 398] Invited Speaker: Massimo Pinto Moderator: Tadahiro Kurosawa
419		9:00-10:00 20. Radiation Measurement 3 0-090~0-095 Hiroaki Kumada		Satellite		
Marine Lobby	7:15-19:00 CyPos Hour					
Exhibition Hall			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 of Radiomics Research in Radiology] Samuel G. Armato III, Kenichi Nakajima, Hidetaka Arimura, Akihiro Haga Moderator: Kohsuke Kudo, Jun'ichi Kotoku						
13:00-13:30 19. Brachytherapy 0-087~0-089 Hiroyuki Okamoto	13:35-15:05 Seminar [Introduction of the Revised Standard Dosimetry of Absorbed Dose to Water in Brachytherapy. (Standard Dosimetry in Brachytherapy 18)] Takahiro Yamada, Takashi Hanada, Yutaka Takahashi, Toru Kojima, Hiroyuki Okamoto Moderator: Shinji Kawamura, Tadashi Takenaka	15:10-17:00 Symposium [A Separate Calibration of a Radiotherapy Dosimeter] Morihiro Shimizu, Yohei Ihara, Naoki Kinoshita, Nobuhiro Takase Moderator: Toru Kawachi, Makoto Sakama				
Satellite				17:10-18:40 JSMP General Meeting of Members		
7:15-19:00 CyPos Hour						
9:30-17:00 International Technical Exhibition of Medical Imaging						

April 15 (Sun)		8:00	9:00	10:00	11:00	12:00
Main Hall						
Others			9:40-11:50 JSRT-JSMP Joint Sessions [The Know-how Useful for Publication of Your Article in RPT] Hideo Nose, Koya Fujimoto, Takeshi Ohno, Junji Shiraishi, Toru Yamamoto, Nobuyuki Kanematsu, Yoshie Kodera, Tomoyuki Hasegawa, Fujio Araki, Kunio Doi Moderator: Shinji Kawamura, Junji Shiraishi (501)		12:00-12:45 Award Ceremony for Doi-Prize and Most Citation Award, and Award Lectures Coordinator: Shinji Kawamura Conferrer: Kunio Doi (501)	
418	8:15-8:55 Morning Educational Lecture 3 [Data Science and Its Application to Image-informatics] Seiichi Uchida Moderator: Hidetaka Arimura	9:00-9:50 21. Medical Image and Information 2 0-096~0-100 Akihiro Haga	10:00-10:40 22. Medical Image and Information 3 0-101~0-104 Shinichiro Mori		11:00-11:50 Special Lecture [Application of Deep Learning Technique to Radiation Imaging and Therapy] Invited Speaker: Do-Kun Yoon Moderator: Shinichiro Mori	12:00-12:50 Lunch Time Lecture 3 [Recent Discussion on Operational Quantities for External Radiation Exposure] Akira Endo Moderator: Hideyuki Mizuno
419		9:20-10:00 25. Nuclear Medicine 0-116~0-119 Seiichi Yamamoto	10:00-10:50 JSMP-JSMBE Joint Session Shigekazu Fukuda, Ryoichi Nakamura Moderator: Masaru Sugimachi, Shigekazu Fukuda			
Marine Lobby	7:15-15:00 CyPos Hour					
Exhibition Hall			9:30-15:00 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				
13:00-14:00 23. Radiation Therapy (photon/electron) 10 0-105~0-110 Satoshi Kito	14:05-14:55 24. Radiation Therapy (photon/electron) 11 0-111~0-115 Koji Sasaki					
13:00-14:00 26. Magnetic Resonance 0-120~0-125 Taiki Magome	14:00-14:50 Session for students Shuichi Ozawa Moderator: Shuichi Ozawa, Hajime Monzen					
7:15-15:00 CyPos Hour						
9:30-15:00 International Technical Exhibition of Medical Imaging						