

I. Joint Sessions for Japan Radiology Congress

Opening Ceremony

- Opening Ceremony: April 14 (Fri.) 13:10-14:00 (National Convention Hall)
[Keynote Lecture]
 - Kazuo Awai (Hiroshima Univ.)
The 82nd Annual Meeting of the Japan Radiological Society (JRS)
 - Takao Ichida (Osaka Metropolitan Univ. Hosp.)
The 79th Annual Meeting of the Japanese Society of Radiological Technology (JSRT)
 - Shinji Abe (Ibaraki Prefectural Univ. of Health Sciences)
The 125th Scientific Meeting of the Japan Society of Medical Physics (JSMP)
 - Akio Yamamoto (JIRA)
Japan Medical Imaging and Radiological Systems Industries Association (JIRA)

Honorary Member Award Ceremony

- Honorary Member Award Ceremony: April 14 (Fri.) 14:00-14:50 (National Convention Hall)
 - Moderator: Shigeki Aoki (Juntendo Univ.)
Kazuo Awai (Hiroshima Univ.)
 - Jeong Min Lee (Seoul National Univ. Hosp., Korea)
 - Mathias Prokop (Radboud Univ., the Netherlands)
 - Peter L. Choyke (National Cancer Institute, USA)

Joint Special Lecture

- Joint Special Lecture: April 14 (Fri.) 14:50-15:20 (National Convention Hall)
 - CSL. The Past and Future of Brain-AI Hybrids
 - Moderator: Kazuo Awai (Hiroshima Univ.)
Yuji Ikegaya (The Univ. of Tokyo)

Joint Symposium

- Joint Symposium 1: April 14 (Fri.) 16:45-18:45 (National Convention Hall)
[Game Changer in Medicine with Radiology]
 - Moderator: Kei Takase (Tohoku Univ.)
Noriko Oyama-Manabe (Jichi Medical Univ.)
Masahiro Jinzaki (Keio Univ.)
Kenji Suzuki (Tokyo Inst. of Technology)
Takao Hiraki (Okayama Univ.)
Tomoki Kimura (Kochi Univ.)
 - CSY1-1. Game Changer in Diagnostic Imaging
 - CSY1-2. Game Changer in Artificial Intelligence Area
 - CSY1-3. Game Changer in Interventional Radiology
 - CSY1-4. Game Changer for Radiation Therapy in the Near Future
- Joint Symposium 2: April 15 (Sat.) 9:30-11:30 (National Convention Hall)
[Radiological Technology Based upon the Past -New Innovation by Angio-CT System-]
 - Moderator: Kei Takase (Tohoku Univ.)
Takao Ichida (Osaka Metropolitan Univ. Hosp.)
 - CSY2-1. Idea of Angio-CT, Viewpoint of Radiological Technology Studies
Takao Ichida (Osaka Metropolitan Univ. Hosp.)
 - CSY2-2. Use of Angio-CT in Clinical Practice and Comparison with CB-CT Toshihiro Tanaka (Nara Medical Univ.)
 - CSY2-3. Usefulness of Angio-CT in Percutaneous RFA and CTA of the Lower Extremity
Akira Yamamoto (Osaka Metropolitan Univ.)
 - CSY2-4. The Utilization of Hybrid-ER Naoyuki Inagaki (Saiseikai Yokohamashi Tobu Hosp.)
 - CSY2-5. CT Guided Puncture using "Direct MRI" Takeshi Aramaki (Shizuoka Cancer Center)
 - CSY2-6. Combined Use of Other Innovative Technologies with Angio-CT Takao Hiraki (Okayama Univ.)

- Joint Symposium 3: April 15 (Sat.) 13:30-15:30 (National Convention Hall)

〔Innovation of Radiological Sciences in Medical Physics〕

Moderator: Hidetaka Arimura (Kyushu Univ.)

CSY3-1. Ensemble Pruning and Multi-class Metrics in Radiology Machine Learning

Norio Nakata (Jikei Univ. Sch. of Medicine)

CSY3-2. Innovations in Diagnostic Radiology using Artificial Intelligence

Yukihiro Nomura (Center for Frontier Medical Engineering, Chiba Univ.)

Moderator: Tomoaki Yamamoto (Kyorin Univ.)

CSY3-3. Current Status and Future of Nuclear Medicine Therapy - Expectations for Theranostics -

Hiroshi Wakabayashi (Kanazawa Univ. Hosp.)

CSY3-4. Innovations in Nuclear Medicine in Medical Physics

Naoyuki Ukon (Fukushima Medical Univ.)

Moderator: Takeji Sakae (Univ. of Tsukuba)

CSY3-5. Development of Radiation Therapy Technology in Medical Physics From a Clinician's Point of View

Keiichi Jingu (Tohoku Univ.)

CSY3-6. Innovations in Radiation Therapy in Medical Physics

Noriyuki Kadoya (Tohoku Univ.)

JRS·JSRT·JSMP Joint Project Hands-on Seminar

- Hands-on Seminar: April 15 (Sat.) 13:30-16:30 (315)

April 16 (Sun.) 8:30-11:30 (315)

〔Postmortem Image Interpretation Workshop〕

General Manager: Kohsuke Kudo (Hokkaido Univ.)

Coordinator: Hideki Hyodoh (Univ. of Fukui)

CHS1-1. Forensic Postmortem Image Findings

Instructor (Lecture): Hideki Hyodoh (Univ. of Fukui)

CHS1-2. Forensic Postmortem Image Findings

Instructor (Lecture): Yohsuke Makino (The Univ. of Tokyo)

CHS1-3. Normal Postmortem Image Changes

Instructor (Lecture): Masanori Ishida (Tokyo Medical Univ./The Univ. of Tokyo)

CHS1-4. Normal Postmortem Image Changes

Instructor (Lecture): Wataru Fukumoto (Hiroshima Univ.)

Instructor: Tomonori Murakami (Saiseikai Nagasaki Hosp.)

Maiko Yoshida (Chiba Univ.)

Naoya Takahashi (Niigata Univ.)

Yohei Ikebe (Hokkaido Univ.)

Joint Members Ceremony

- Joint Members Ceremony: April 16 (Sun.) 13:15-13:50 (National Convention Hall)

Closing Ceremony

- Closing Ceremony: May 22 (Mon.) 16:00-17:00 (Web)