

## I . Joint Sessions for Japan Radiology Congress

- Opening Ceremony: April 11 (Fri.) 13:00~14:30 (Main Hall)

Performance: Tokyo Metropolitan University Orchestra

President: Susumu Kanazawa (Okayama University)  
The 73rd Annual Meeting of the Japan Radiological Society

Conference President: Yoichi Eguchi (Yamagata University)  
The 70th Annual Scientific Congress of the JSRT

Congress Chair: Masahiro Fukushi (Tokyo Metropolitan University)  
The 107th Scientific Meeting of the Japan Society of Medical Physics

Chairman: Kenichi Komatsu  
Japan Medical Imaging and Radiological Systems Industries Association

- JRC2014 Special Lecture: April 11 (Fri.) 14:00~14:30 (Main Hall)

Moderator: Kazuro Sugimura (Kobe Univ.)

Now and future of research and application of iPS cells

Junya Toguchida (National Cancer Institute, NIH; Molecular Imaging Program)

- Joint Symposium 1: April 12 (Sat.) 9:10~11:35 (Main Hall)

〔Interventional radiology: Make it safer and securer〕

Moderator: Sachio Kuribayashi (Keio Univ.)

Yoichi Eguchi (Yamagata Univ.)

1. Radiation exposure of IVR Hiromichi Yokoyama (National Cerebral and Cardiovascular Center)
2. Development of a robot for CT-guided intervention: Free physicians from radiation  
Takao Hiraki (Okayama Univ.)
3. Patient care in interventional radiology for safety: Nurse perspective Nozomi Asai (National Cancer Center)
4. New technologies for ultrasound guided ablation therapies—Fusion imaging and needle navigation system—  
Fuminori Moriyasu (Tokyo Medical Univ.)
5. Interventional radiology with a new tracking navigation imaging system of cone-beam CT angiography  
Takamichi Murakami (Kinki Univ.)

- Joint Symposium 2: April 12 (Sat.) 13:00~15:00 (Main Hall)

〔Reduction of medical exposure—Balance of justification and optimization〕

Moderator: Masahiro Fukushi (Tokyo Metropolitan Univ.)

1. Pediatric CT examination: Justification and optimization  
Osamu Miyazaki (National Center for Child Health and Development)
2. Patient doses and dose reduction in CT examinations Shoichi Suzuki (Fujita Health Univ.)
3. Evidences on the cancer risk of low dose radiation Yoshiya Shimada (NIRS)
4. Approach to the further appropriate justification and optimization Keiichi Akahane (NIRS)

- Joint Symposium 3: April 13 (Sun.) 9:10~11:10 (Main Hall)

JRC-JFA Joint Symposium

〔Connecting talent promotion and specialist development〕

Moderator: Toru Kamikawa (Japan Football Association)

Masao Funahashi (Osaka General Medical Center)

1. The training to aim at the radiology specialist in Japan Masumi Kadoya (Shinshu Univ.)
2. Technology transfer and professional skill Tsukasa Doi (Osaka University Hosp.)
3. Training in trustworthy person Takeji Sakae (Univ. of Tsukuba)

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4. What football brings to us

Michie Ayabe (Japan Football Association)

**Reception for All Participants:** April 11 (Fri.) 18:15~19:30

(Yokohama Bay Hotel Tokyu B2F Queen's Grand Ballroom)

**Closing and Awards Ceremony:** April 13 (Sun.) 15:00~16:15 (Main Hall)

Performance: JRC Festival Orchestra

Program: Radetzky March