



#### Scientific Program .....

- Educational Lectures Special Lectures
- Oral Presentations Symposia
- Electronic Poster Presentations (CyPos)
- Image Interpretations Cyber Pad

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CvberRad 2008

Image interpretations	Cyberkad		
<b>Registration fees</b> JRC, JSRT, JSMP	Member Student Non member	¥12,000* ¥ 1,000 ¥19,000**	
JIRA ITEM Exhibition		¥ 3,000**	
Joint Member Reception	Comp	Complimentary	
		*Tax exempted  ** Tax included	
Venue · · · · · · · · · · · · · · · · · · ·			
JRC———	– Conference Co	enter	
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**Exhibition Hall** - Exhibition Hall

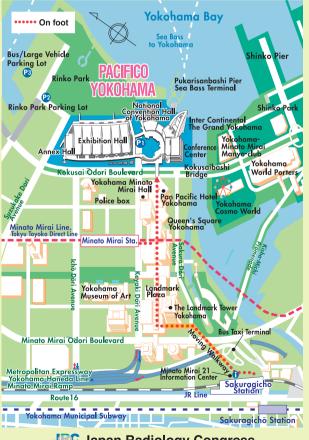
#### Access Guide



#### **Pacifico Yokohama**

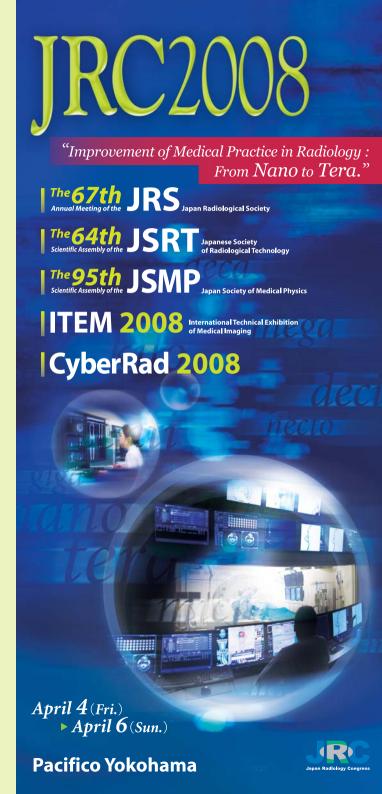
I-1-1, Minato Mirai, Nishi-ku, Yokohama, Japan FEL. 81-45-221-2155

Shibuya Sta.	Tokyu Toyoko Line : Limited Express (Direct link to		30min.	Minato Mirai Sta.	on foot	
Shinjuku Sta.	Minato Mirai Line) JR Shonan Shinjuku Line		Minato Mirai Line	Take "Queen's Square Yokohama Exit"	Jiiii.	
Tokyo Sta.	29min. JR Tokaido Line 25min.	Yokohama Sta.	3min. (Connecting from TokyuToyokoLine)	and go up to " 2nd Floor " by Red Escalator		
Shinagawa Sta.	Keikyu Express : Limiteted Express			at 2nd basement of mall on the east ex		PACIFICO YOKOHAMA
	1311111.		JR Keihin- Tohoku Line 3min.		on foot 12min.	
Shin- Yokohama	JR Yokohama Lin			Sakuragicho	by Bus	
Sta.	(Change to Keihin-Tohoku Line at Higashikanagawa-Sta.)		Sta.	7min.		
	Yokohama Subwa	ny	15min.		by Taxi 5min.	



### JRC Japan Radiology Congress

Oji Real Estate Kanda Bldg. 7F, 3-8, Kandaogawamachi, Chiyodaku,Tokyo 101-0052, Japan TEL. 81-3-3518-6111 FAX. 81-3-3518-6139 URL: http://www.j-rc.org



## Greetings

IRC celebrated its 20th anniversary since its establishment in jointly sponsoring four societies: JRS, JSRT, JIRA and JSMP. JRC 2008 is the foremost and most innovative annual meeting in radiology in Japan, attracting over 20,000 attendees, including more than 4,000 radiologists and 4,000 technologists.

In the past 20 years, radiology has developed remarkably and has been widely used both for diagnosis and minimally invasive treatment for almost all diseases, including cancer, heart disease, and brain disease.

IRC 2008 will be held on April 6-8, 2008, at Pacifico Yokohama (Yokohama city, JAPAN) and feature scientific sessions and PC-based poster presentations of all full papers. Expected are almost 2,000 papers, in addition to highly interesting exhibitions of many innovative radiological tools, including CT, MRI, PET, angiography, and radiotherapy.

I look forward to meeting you in Yokohama, JAPAN.







The Japan Radiology Congress (JRC)



# Greetings

It is my great pleasure to hold the 67th annual meeting of the Japan Radiological Society (JRS) on 4-6th April 2008 at Yokohama under the auspices of JRS and the Japan Radiology Congress (JRC).

Recent advances, new technologies, and new techniques in the wide field of radiology will be discussed. The theme of this meeting will be "Improvement of Medical Practice in Radiology: From Nano to Tera." It is hoped this meeting will effectively and safely meld new technologies, findings, and techniques in radiology with medical radiological practice. In addition, various forms of educational programs by invited domestic and foreign speakers will seek to renew the knowledge of JRS members. I hope many of you will attend this fruitful meeting to improve your daily practice and academic research.



Osamu Matsui, MD

President
The 67th Annual Meeting of the
Japan Radiological Society (JRS)

Our theme for JRC 2008 is "Improvement of Medical Practice in Radiology: From Nano to Tera—Challenges for Better Radiological Practice." You may imagine a range of applications from 10-9 to 1012, for instance, molecular imaging and the information explosion in radiological technology, and numerous other possibilities. Attendees of the 64th JSRT meeting will participate in discussions on wide-ranging topics on the evolution and development of radiological technology.

The first issue of *Radiological Physics and Technology*, which is the official journal of JSRT and the Japan Society of Medical Physics, will be launched at the beginning of 2008. This is just one of the momentous steps in international activities being undertaken by JSRT. The 64th JSRT meeting will provide a forum for exciting lectures by leading technologists and scientists worldwide.

Meeting attendees also will find customized educational programs, such as refresher courses and keynote lectures, by experts in their fields, as well as professional seminars for certification of supertechnologists and medical physicists.

To evolve to the next generation of Radiological

Technology, it is time for JSRT to pull together and embrace the newest of these advances.

I look forward to seeing you in Yokohama, April 4-6, 2008.



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Shigeru Sanada, RT, PhD, DMSc

President
The 64th Scientific Assembly of the
Japanese Society of Radiological Technology (JSRT)

The Japanese government set forth last year a long-term strategic framework for social system reform and technological revolution: "Innovation 25." The framework designates research and development in relation to DIAGNOSIS and THERAPY medication process that improve Quality of Life (QOL) to be the scientific technological focus for creating a society that enables citizens to enjoy lifetime health and well-being.

The medical innovation most desired at this moment is the implementation of safe and secure healthcare services accessible to everyone. This innovation depends largely on the development of advanced "Radiation Medicine" resulting from effective collaborations among radiologists, radiological technololists, and medical imaging system manufacturers.

The Japan Industries Association of Radiological Systems (JIRA) is continuing to provide state-of-the-art medical technology through active participation in research and development made possible by collaborations between the academic and industrial sectors. The goal is to target a new level of medical imaging devices leveraging nanotechnology, imaging applications before, during and after operation, and safe/minimally invasive procedures.

These cutting edge advances in medical imaging systems, applications, and relevant devices will be displayed at the industrial exhibition ITEM 2008 held concurrently with the three academic

meetings. We expect many health-care professionals—not limited solely to physicians and technologists—to participate, thereby eliciting fruitful encounters with new technologies to provide a forum for developing better radiological medicine.



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Hiroshi Inomata, MD

Chairman The Japan Industries Association of Radiological Systems (JIRA) It is a great honor for me to invite you to the 95th Meeting of the Japan Society of Medical Physics (JSMP), JSMP 2008, which is organized in the context of the JRC 2008 meeting to be held on April 4-6, 2008, at the Pacifico Yokohama, Japan.

A new official journal, *Radiological Physics and Technology*, will be published by the JSMP and the Japanese Society of Radiological Technology (JSRT) in January of 2008. This journal will focus on increasing the scientific activities of both societies and contribute to the development of advanced medical care. We would like to continue working together and with other societies.

For this meeting, all committee members from both societies, JSRT and JSMP, have pushed for a successful joint symposium and forum, and have concentrated their efforts to further advance medical care in Japan. On behalf of the organizing committee, I extend my warmest welcome to you and hope you can attend the JSMP 2008.



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