

The 2nd Symposium on RIKEN Center for Advanced Photonics

Dates: **Nov.25(Tue) – Nov.26(Wed), 2014**

Venue: **AER 5F, Sendai City Information & Industrial Plaza**
1-3-1 Chuo Aoba-ku , Sendai-shi, Miyagi Pref.
2 min. walk from Sendai Station

Organizer: **RIKEN Center for Advanced Photonics (RAP)**

Supported: Biophysical Society of Japan, Chemical Society of Japan, Innovative Areas: Fluorescence live imaging, Japan Society for Cell Biology, Japan Society for Laser Microscopy, Japan Society for Molecular Science, Japan Society of Applied Physics, Japanese Society for Neutron Science, Japanese Society for Non-Destructive Inspection, Laser Society of Japan, Optical Society of Japan, Physical Society of Japan, Spectroscopical Society of Japan, Terahertz Technology Forum

Program



Nov.25(Tue)	13:00	~	13:05	Opening Remarks	Katsumi MIDORIKAWA, Director
	13:05	~	13:25	Takashi NOTAKE	Tera-Photonics Research Team, Terahertz-wave Research Group
	13:25	~	13:45	Hirofumi HOSHINA	Terahertz Sensing and Imaging Research Team, Terahertz-wave Research Group
	13:45	~	14:05	Wataru TERASHIMA	Terahertz Quantum Device Research Team, Terahertz-wave Research Group
	14:05	~	14:25	Norihito SAITO	Photonics Control Technology Team, Advanced Photonics Technology Development Group
	14:25	~	14:45	Jiang GUO	Ultrahigh Precision Optics Technology Team, Advanced Photonics Technology Development Group
	14:45	~	15:00	- Coffee Break -	
	15:00	~	15:20	Yoshimasa IKEDA	Neutron Beam Technology Team, Advanced Photonics Technology Development Group
	15:20	~	15:40	Yutaka YAMAGATA	Advanced Manufacturing Support Team, Advanced Photonics Technology Development Group
	15:40	~	16:30	Keynote Lecture Prof. Takao SOMEYA	The University of Tokyo
	16:30	~	18:00	Poster Session	
18:30	~	20:30	Banquet - Hotel JAL City Sendai -		
Nov.26(Wed)	9:30	~	9:50	Yasuo NABEKAWA	Attosecond Science Research Team, Extreme Photonics Research Group
	9:50	~	10:10	Satoshi TAKEUCHI	Ultrafast Spectroscopy Research Team, Extreme Photonics Research Group
	10:10	~	10:30	Kazuo KUROKAWA	Live Cell Molecular Imaging Research Team, Extreme Photonics Research Group
	10:30	~	10:50	Toshinori SUZUKI	Molecular Reaction Dynamics Research Team, Extreme Photonics Research Group
	10:50	~	11:10	- Coffee Break -	
	11:10	~	11:30	Yasuaki KUMAMOTO	Near-field NanoPhotonics Research Team, Extreme Photonics Research Group
	11:30	~	11:50	Takayuki MICHIKAWA	Biotechnological Optics Research Team, Extreme Photonics Research Group
	11:50	~	12:10	Masao TAKAMOTO	Space-Time Engineering Research Team, Extreme Photonics Research Group
	12:10	~	12:30	Shin YOSHIZAWA	Image Processing Research Team, Extreme Photonics Research Group
	12:30	~	14:00	- Lunch -	
	14:00	~	15:30	Poster Session	
	15:30	~	15:50	Takuo TANAKA	Innovative Photon Manipulation Research Team, Extreme Photonics Research Group
	15:50	~	16:10	Masahiro AKIBA	Cloud-Based Eye Disease Diagnosis Joint Research , Extreme Photonics Research Group
	16:10	~	16:30	Koji SUGIOKA	RIKEN-SIOM Joint Research Unit, Extreme Photonics Research Group
16:30	~	16:40	Closing Remarks	Chiko OTANI, Group Director	