

September 7 (Wed)		
	Room A	Room B
8 : 30	Registration 8:30~	
Chair	H.Ishida (Kitasato Univ.)	A. Yamakata (Toyota Technological Inst.)
9 : 00	2A01 Development of metal sulfide photocatalysts to construct a powdered Z-Scheme system for CO ₂ reduction using water as an electron donor of an artificial photosynthesis (Tokyo Univ. of Science)○T. Takayama•A. Iwase•A. Kudo	2B01 The reduction induced emission mechanism of SiO ₂ nanoparticles with an interfacial Eu complex (Aoyama Gakuin Univ.)○A. Ishii•M. Hasegawa
9 : 20	2A02 Water splitting and CO ₂ reduction under visible light irradiation using Z-Scheme Photocatalysts with a reduced graphene oxide electron mediator (Tokyo Univ.of Science)○ A. Iwase•S. Yoshino•T. Takayama•A. Kudo	2B02 Substituent effects on photophysical properties of iridium complexes having ligands of 2-(2-pyridyl)benzo[b]thiophene (The Univ.Tokyo•)○N. Ikuta•F. Zeng•S. Takizawa•S. Murata
Chair	A. Iwase (Tokyo Univ. of Sci.)	M. Hasegawa (Aoyama Gakuin Univ.)
9 : 40	2A03 Photocatalytic reduction of CO ₂ using Ir(tpy)(bpy) complex (Toyota Central R&D Labs., Inc.)○S. Sato•T. Morikawa	2B03 The RIPT method for the measurement of transient absorption spectra of luminescent metal complexes (Osaka Univ. • UNISOKU • Nihon Univ.)○T. Suenobu • T. Suzuki • R. Katoh • T. Nakagawa
10 : 00	2A04 Electron-Transfer and charge-separation process in Ru(II)-Re(I) supramolecular metal complex photocatalyst (AIST • Tokyo Tech)○K. Koike•K. Okubo•Y. Tamaki•S. Tanaka•K. Onda•O. Ishitani	2B04 Enhanced fluorescence from doublet excited state of a gold complex coordinated with a stable radical (The Univ.Tokyo)○Y. Hattori•T. Kusamoto•H. Nishihara
10 : 20	2A05 Temperature dependence on photochemical CO ₂ reduction catalyzed by trans(Cl)-Ru(2,2'-bipyridine)(CO) ₂ Cl ₂ (Kitasato Univ.)○H. Ishida•A. Sakaba	2B05 Femto-second time-resolved absorption study on TiO ₂ powders and single crystals(Toyota Tech. Inst. • PRESTO/JST)○H. Matsunaga • J. Vequizo•A. Yamakata

September 7 (Wed)			
	Room C	Room D	
	Registration 8:30~		8 : 30
	S. Masuo (Kwansei Gakuin Univ.)	M. Yamaji (Gunma Univ.)	Chair
	2C01 Tunable photoelectrochemical properties of ZnTe-AgInTe ₂ solid solution nanocrystals (Nagoya Univ. •Osaka Univ.)○T. Kameyama•K. Sugiura•S. Kuwabata•T. Torimoto.	2D01 Multicomponent molecular puzzles for photofunction design (Kyushu Univ.)○T. Ono • A. Taema•Y. Fukuda•S. Hatanaka•Y. Hisaeda	9 : 00
	2C02 Single particle spectroscopy of (AgIn) _x Zn _{2(1-x)} S ₂ (ZAIS) semiconductors: blinking modulation with two color excitation (Tokyo Tech • Hokkaido Univ. • Nagoya Univ.) ○D. Sharma • S. Hirata • L. Bujak • V. Biju • T. Kameyama • M. Kishi • T. Torimoto • M. Vacha	2D02 Control of optical properties of phthalimide compounds having donor and acceptor groups (Tokyo Tech)○R. Orita•S. Ando	9 : 20
	T. Torimoto (Nagoya Univ.)	T. Mutai (The Univ.Tokyo)	Chair
	2C03 Control of multiple exciton emission from a single quantum dot using a silver-coated AFM tip (Kwansei Gakuin Univ.)○H. Naiki•H. Takata•N. Koizumi•S. Masuo	2D03 Photochemically assisted synthesis and photophysical properties of difluoroboronated β-diketones having phenacene moieties studied by emission and transient absorption measurements (Gunma Univ. • Okayama Univ.)M. Mamiya • Y. Suwa•H. Okamoto•○M. Yamaji	9 : 40
	2C04 Elementary electron transfer processes in CdSe/CdS Core/Shell quantum Dot-Methyl viologen complexes (Kwansei Gakuin Univ.)○T. Okuhata • K. Nonaka•T. Katayama•L. Wang•N. Tamai	2D04 Fluorescence behavior of amino-substituted 2,3-naphthalimides: Micro-environment-responding multicolor emission (Okayama Univ.)M. Fujii•M. Namba•M. Yamaji •○H. Okamoto	10 : 00
	2C05 Ultrasmall far-red emitting polymer dots: structures and photophysics (KAUST • Tokyo Tech) H. Piwonski • T. Michinobu • ○S. Habuchi	2D05 Mechanochromic luminescence of indolylbenzothiadiazole derivatives (Yokohama National Univ.)○S. Ito•T. Yamada•T. Taguchi • D. Miyazaki•T. Ubukata•Y. Yamaguchi•M. Asami	10 : 20

10 : 50	<p>AL01 Award Lecture I (10:50-11:15) Lectureship Award for Asian and Oceanian Photochemist Prof. Edwin K. L. Yeow (Nanyang Technological University, Singapore) “Ultralong perovskite microrods”</p> <p>Chair : Hiroaki Miaswa (Hokkaido University)</p> <p>AL02 Award Lecture II (11:15-11:50) Elsevier Lectureship Award Prof. Frank Würthner (Universität Würzburg, Germany) “Photophysical properties of perylene dye aggregates”</p> <p>Chair : Hitoshi Tamiaki (Ritsumeikan University)</p> <p style="text-align: center;">【Room S】</p>
11 : 50	Lunch Break 11 : 50~12 : 50
12 : 50	Poster Presentation (106) 100min Odd number (12 : 50~13 : 40) Even number (13 : 40~14 : 30)
14 : 40	<p>AL03 Award Lecture III (14:40-15:15) Honda-Fujishima Lectureship Award Prof. Yuan-Pern Lee (National Chiao Tung University, Taiwan) “Investigation of chemical dynamics and reaction intermediates with a step-scan Fourier-transform infrared spectrometer”</p> <p>Chair : Naoto Tamai (Kwansei Gakuin University)</p> <p>AL04 Award Lecture IV (15:15-15:40) The Japanese Photochemistry Association Award (2015) Prof. Shinsuke Takagi (Tokyo Metropolitan University) “Nanostructure control and photochemistry of nanosheet-dye complexes”</p> <p>Chair : Tetsuo Okutsu (Gunma University)</p> <p>AL05 Award Lecture V (15:40-16:05) The Japanese Photochemistry Association Award (2015) Prof. Mamoru Fujitsuka (Osaka University) “Studies on photochemical processes of complex molecular systems by fast laser spectroscopy”</p> <p>Chair : Horoshi Ikeda (Osaka Prefecture University)</p> <p style="text-align: center;">【Room S】</p>
16 : 20	JPA General Meeting & Award Ceremony 16 : 20~18 : 00 【Room S】
18 : 20	Banquet 18 : 30~

10 : 50	<p>AL01 Award Lecture I (10:50-11:15) Lectureship Award for Asian and Oceanian Photochemist Prof. Edwin K. L. Yeow (Nanyang Technological University, Singapore) “Ultralong perovskite microrods”</p> <p>Chair : Hiroaki Miaswa (Hokkaido University)</p> <p>AL02 Award Lecture II (11:15-11:50) Elsevier Lectureship Award Prof. Frank Würthner (Universität Würzburg, Germany) “Photophysical properties of perylene dye aggregates”</p> <p>Chair : Hitoshi Tamiaki (Ritsumeikan University)</p> <p style="text-align: center;">【Room S】</p>	10 : 50
11 : 50	Lunch Break 11 : 50~12 : 50	11 : 50
12 : 50	Poster Presentation (106) 100min Odd number (12 : 50~13 : 40) Even number (13 : 40~14 : 30)	12 : 50
14 : 40	<p>AL03 Award Lecture III (14:40-15:15) Honda-Fujishima Lectureship Award Prof. Yuan-Pern Lee (National Chiao Tung University, Taiwan) “Investigation of chemical dynamics and reaction intermediates with a step-scan Fourier-transform infrared spectrometer”</p> <p>Chair : Naoto Tamai (Kwansei Gakuin University)</p> <p>AL04 Award Lecture IV (15:15-15:40) The Japanese Photochemistry Association Award (2015) Prof. Shinsuke Takagi (Tokyo Metropolitan University) “Nanostructure control and photochemistry of nanosheet-dye complexes”</p> <p>Chair : Tetsuo Okutsu (Gunma University)</p> <p>AL05 Award Lecture V (15:40-16:05) The Japanese Photochemistry Association Award (2015) Prof. Mamoru Fujitsuka (Osaka University) “Studies on photochemical processes of complex molecular systems by fast laser spectroscopy”</p> <p>Chair : Horoshi Ikeda (Osaka Prefecture University)</p> <p style="text-align: center;">【Room S】</p>	14 : 40
16 : 20	JPA General Meeting & Award Ceremony 16 : 20~18 : 00 【Room S】	16 : 20
18 : 20	Banquet 18 : 30~	18 : 20