



21-25 April, 2025

Pacifico Yokohama, Japan https://opicon.jp/









International Partners



OPIC 2025 Technical Conferences

ALPS2025

The 14th Advanced Lasers and Photon Sources

Sponsored by: The Laser Society of Japan

Conference Chairs:



Hitoki Yoneda The University Communications, Japan



Ruxin Li Shanghai Institute of Optics and Fine Mechanics, China

of

Electro-

BISC2025

The 11th Biomedical Imaging and Sensing Conference

Sponsored by: SPIE

Conference Chairs:



Osamu Matoba Kobe University, Japan



Yuan Luo National Taiwan University



Yasuhiro Awatsuji Kyoto Institute of Technology, Japan



Izumi Nishidate Tokyo University of Agriculture and Technology,

Japan

FAAP2025

The Future of Agriculture and Advanced Photonics – The Fusion of Science and Technology for Sustainable Food Production

Sponsored by: Executive Committee of "The Future of Agriculture and Advanced Photonics"

Conference Chairs:



Satoshi Wada RIKEN

HEDS2025

International Conference on High Energy Density Science 2025

Sponsored by: Institute of Laser Engineering, Osaka University

Conference Chairs:



Ryosuke Kodama Osaka University, Japan



Natsumi lwata Institute of Laser Engineering, Osaka University

►ICNNQ2025

International Conference on Nano-photonics, Nanooptoelectronics and Quantum technology 2025

Sponsored by: Institute for Nano Quantum Information Electronics, The University of Tokyo

Conference Chair:



Yasuhiko Arakawa The University of Tokyo, Japan



Jonathan Finley Technical University of Munich

LSC2025

Conference on Laser and Synchrotron Radiation Combination Experiment 2025

Sponsored by: Institute of Laser Engineering, Osaka University

Conference Chair:



Toshihiko Shimizu Osaka University, Japan

LSSE2025

Laser Solution for Space and the Earth 2025

Sponsored by: The Executive Committee of Laser Solution for Space and the Earth

Conference Chair:



Satoshi Wada RIKEN

META2025

Meta Photonics: Design, Fabrication, Characterization, and Applications

Sponsored by: Meta Photonics: Design, Fabrication,

Characterization City University of Hong Kong RIKEN Center for Advanced Photonics, and Applications

Conference Chairs:



Din Ping Tsai City University of Hong Kong



Takuo Tanaka RIKEN

► OMC2025 The 12 th Optical Manipulation and Structured Materials Conference

Sponsored by: SPIE

Conference Chairs:



Takashige Omatsu Chiba University, Japan



Kishan Dholakia University of St. Andrews, UK



Sile Nic Chormaic Okinawa Institute of Science and Technology Graduate University, Japan

▶OPTM2025

Optical Technology and Measurement for Industrial Applications Conference 2025

Sponsored by: SPIE,

Technical Committee for Mechano-Photonics, The Japan Society for Precision Engineering

Conference Chairs:



Rainer Tutsch Technische Universität Braunschweig, Germany



Toru Yoshizawa NPO 3D Associates, Japan



Yukitoshi Otani Utsunomiya University, Japan

►OWPT2025

Optical Wireless and Fiber Power Transmission Conference 2025

Sponsored by: The Laser Society of Japan Study Group of Optical Wireless Power Transmission

Conference Chairs:



Tomoyuki Miyamoto Tokyo Institute of Technology, Japan



Kayo Ogawa Japan Wemen's University, Japan

SI-Thru2025

Sensing and Imaging through Scattering and Fluctuating Field in Biology, Telecommunication, and Astronomy

Conference Chair:



Osamu Matoba Kobe University



Sylvain Gigan Sorbonne Université, France

TILA-LIC2025

Tiny Integrated Laser and Laser Ignition Conference 2025

Sponsored by: Micro Solid-State Photonics Association

Conference Chair:



Takunori Taira RIKEN

►XOPT2025

International Conference on X-ray Optics and Applications 2025

Sponsored by: RIKEN SPring-8 Center,

Research Center for Precision Engineering, Osaka University Technical Committee for Ultraprecision Machining of The Japan Society for Precision Engineering

Conference Chairs:



Tetsuya Ishikawa RIKEN



Kazuto Yamauchi Osaka University, Japan

Wednesday, 23 April 2025, 4:15 PM-6:45 PM | Pacifico Yokohama Conference Center, Room 501+502



Shiro Yamakawa Project Manager, JDRS Project team, Space Technology Directorate I, Japan Aerospace Exploration Agency (JAXA)

LASERs in Space : LASER utilization in space programs and recent topics on the optical data relay satellite in JAXA



Kenji Ohmori Institute for Molecular Science (IMS), National Institutes of Natural Sciences, Japan

Ultrafast Quantum Simulation and Quantum Computing with Ultracold Atom Arrays at Quantum Speed Limit



R. J. Dwayne Miller Departments of Chemistry and Physics, University of Toronto, Canada

What is Life? Towards Imaging the Molecular Machinery of the Cell

OPIC 2025 Invited Speakers

ALPS2025

Ichiro Inoue, University of Hamburg, RIKEN SPring-8 Center TBD
Omar S. Magaña-Loaiza, <i>Louisiana State University</i> Isolating Bosonic, Fermionic and Vacuum Dynamics of Plasmonic Waves
Mark Sadgrove, Tokyo University of Science
Nanofiber photonics using electron beam methods
Takafumi Ono, Kagawa University
Applications of Silicon Photonics to Quantum Circuits and
Their Integration with Machine Learning
Taran Driver, SLAC National Accelerator Laboratory TBD
Mariastefania De Vido, STFC Rutherford Appleton Laboratory, UK TBD
Michael Müller, Ruhr-University Bochum, Germany TBD
Alexander Weigel, Max Planck Institute of Quantum Optics,
Germany, Ludwig-Maximilians-Universität München, Germany,
Center of Molecular Fingerprinting, Hungary TBD
Shoji Yoshida, <i>Tsukuba University</i>
Ultrafast dynamics at the nanoscale studied by THz-STM
Martin Philip John Lavery, University of Glasgow TBD
Saumyabrata Banerjee, Lawrence Livermore National Laboratory
High energy, High Rep. Rate Laser Development at
Advanced Photon Technologies, LLNL
Chulhong Kim, Pohang University of Science and Technology
Recent development of photoacoustic imaging (tentative)
Takao Fuji, Toyota Technological Institute
Advanced MIR fiber laser-based Multiphoton Microscope
(tentative)
Esther Baumann NIST
TBD
TBD Shu-Wei Huang, University of Colorado Boulder TBD
TBD Shu-Wei Huang, University of Colorado Boulder TBD Akira Ozawa, Max-Planck-Institut fuer Quantenoptik

Stephan Amann, Max Born Institute for Nonlinear Optics and Short Pulse Spectroscopy

- TBD
- Qi-Fan Yang, Peking University
- TBD Weidong Chen, Fujian Institute of Research on the Structure of
- Matter, Chinese Academy of Sciences, China Progress of few-cycle Kerr-lens mode-locked Ytterbium lasers
- Shuangyou Zhang, Technical University of Denmark TBD
- Valdas Pasiskevicius, KTH, Sweden TBD
- Hansuek Lee, KAIST, Korea,
- TBD

Xavier Mateos, University Rovira i Virgili, Spain

Growth, spectroscopy and anisotropic properties of Tm3+ and Yb3+ doped MgWO4 crystals

Mariusz Stefański, Institute of Low Temperature and Structure Research, Polish Academy of Sciences, Wrocław, Poland TBD

Mana Toma, Institute of Science Tokyo

TBD

Zenghu Chang, Laboratory for Infrared-driven Intense-field Science (LIRIS)

Intense mid-infrared lasers for attosecond X-ray sources and strong field physics

Takuya Iida, Osaka Metropolitan University

TBD Ian R Coddington, NIST, USA

Agricombs - measuring greenhouse gas emissions using dual fiber laser comb spectroscopy(tentative)

Haruka Takekuma, Kyoto University TBD

Takashi Tanaka, RIKEN SPring-8 Center TBD

BISC2025

- Dalip Singh Mehta, Indian Institute of Technology Delhi, India TBD
- Yuichi Kozawa, *Tohoku University, Japan* TBD
- Hideaki Yoshimura, *The University of Tokyo, Japan* TBD
- Takeo Minamikawa, Osaka University, Japan TBD
- Yasuyuki Tsunoi, National Defense Medical College Research Institute, Japan
- TBD
- Hsiang-Chen Wang, National Chung Cheng University, Taiwan TBD
- Lipei Song, Institute of modern Optics, Nankai University, China TBD
- Chung-Hao Tien, *Chiao Tung University, Taiwan* TBD

FAAP2025

Sakae Shibusawa, Tokyo University of Agriculture and Photonics TBD Atsushi Shinjo, Keio University TBD Haruko Takeyama, Waseda University TBD Toshikazu Ebisuzaki, RIKEN TBD Akifumi Ikehata, NARO TBD Chiyoko Yano, AgriOpen Innovation Institute TBD Kosuke C. Yamada, Tokai University TBD Shigeharu Moriya, RIKEN TBD Taro Fukuyama, Tamagawa University TBD Tomohiro Jishi, CRIEPI TBD Melvin Chow, Singapore Food Agency (SFA) TBD Ritu Bhalla, Singapore Institute of Technology TBD Edwin Ong, Ariantech PTE LTD. TBD

HEDS2025

Alejandro Garcia, Helmholtz-Zentrum Dresden-Rossendorf TBD Alexey Arefiev, University of California, San Diego TBD Celine Crepisson, University of Oxford TBD Chang Liu, National Institutes for Quantum Science and Technology TBD Charles Heaton, University of Oxford TBD Hiroshi Sawada, University of Nevada, Reno TBD Hui Chen, Lawrence Livermore National Laboratory TBD Keita Seto, Japan Atomic Energy Agency TBD Kentaro Sakai, National Institute for Fusion Science TBD Raspberry Simpson, Lawrence Livermore National Laboratory TBD Ryutaro Matsui, Kyoto University TBD

Tomoyuki Johzaki, Hiroshima University TBD Vojtěch Horný, ELI-NP TBD Alina Kononov, Sandia National Laboratories TBD Bob Nagler, SLAC National Accelerator Laboratory TBD Florent Brun, University of Bordeaux TBD Keiichi Maeda, Kyoto University TBD Keitaro Shimada, The University of Tokyo TBD Masakatsu Murakami, The University of Osaka TBD Michal Šmíd, Helmholtz-Zentrum Dresden-Rossendorf TBD Nicholas Hartley, SLAC National Accelerator Laboratory TBD Daniel Casey, Lawrence Livermore National Laboratory

ICNNQ2025

TBD

Sven Höfling, University of Würzburg TBD Wolfram Pernice, Heidelberg University TBD Mitsuru Takenaka, The University of Tokyo TBD Richard Warburton, University of Basel TBD Simone Luca Portalupi, University of Stuttgart TBD Elizaveta Semenova, Technical University of Denmark TBD Kai Mueller, Technical University of Munich TBD Kasper Van Gasse, Ghent University TBD Tsan-Wen Lu, National Yang Ming Chiao Tung University TBD Kazuhiko Kuruma, The University of Tokyo TBD Masashi Miyata, NTT TBD Takashi Asano, Kyoto University TBD Shunsuke Murai, Kyoto University TBD

LSC2025

Masaki Hada, University of Tsukuba Photoinduced dynamics generated by unusual electron transfer channels in a one-dimensional van der Waals heterostructure Hideaki Iwasawa, National Institutes for Quantum Science and Technology Development of a versatile micro-ARPES system at NanoTerasu Yuichi Yokoyama, Japan Synchrotron Radiation Research Institute Bayesian hierarchical analysis for multi-dimensional spectra and multi-modal measurements (tentative) Takeshi Kondo, ISSP, University of Tokyo BCS-BEC crossover in cuprates revealed by ARPES Takeshi Suzuki, ISSP, University of Tokyo Time-resaolved ARPES and XRD study for transition metal ditelurides Nobuhisa Ishii, National Institutes for Quantum Science and Technoloav XAFS measurements of gasous media using a laser-based light source in the water window region

Ryo Fukaya, ISSP, University of Tokyo

Correlation dynamics between lattice and electronic order in electronic ferroelectric materials observed by timeresolved X-ray diffraction (tentative) Katsuya Oguri, *NTT*

TBD

- Shunsuke Kurosawa, Tohoku University
- Evaluation Review of VUV Emitting Scintillation Materials using UVSOR Synchrotron Beam

Fumitoshi Kumaki, *Institute of Materials Structure Science, KEK* Pump-probe XAS Measurement Using a Liquid Cell for Soft X-rays

Goro Shibata, JAEA

- Scanning transmission x-ray microscopy for radioactive materials (tentative)
- Shunsuke Nozawa, Institute of Materials Structure Science, KEK Molecular structural dynamics in photochemical reactions

studied by time-resolved X-ray spectroscopic techniques Jun Okamoto, National Synchrotron Radiation Research Center, Taiwan

Observation of chiral phonons induced by helical antiferromagnetic spins via RIXS (tentative)

Kohei Yamagami, Japan Synchrotron Radiation Research Institute

TBD

Shingo Ono, Nagoya Institute of Technology

Modification of optical material surfaces for THz waves Naotaka Yoshikawa, *University of Tokyo*

- Ultrafast light-induced anomalous Hall conductivity in 3D Dirac semimetal Co_{3}Sn_{2}S_{2}
- Akinobu Niozu, Hiroshima University
- Crystallization kinetics of rare-gas nanoparticles studied by single-particle X-ray diffraction

Zhong Yin, Tohoku University

Bridging Scales: X-ray Spectroscopy from Table-Top to Large-Scale Light Source Facilities

Gael Privault, University of Tsukuba

- Streaming powder technique for the study of nonreversible phenomena with X-ray diffraction and Infrared spectroscopy
- Kouhei Ichiyanagi, Japan Synchrotron Radiation Research Institute
- Micro-crystal X-ray structure analysis using noise reduction by TV regularization

Keisuke Kaneshima, University of Hyogo

Development of ultrashort pulse laser sources for integration with synchrotron radiation

Noriaki Kida, Japan Synchrotron Radiation Research Institute X-ray terahertz nonlinear optics in solids (tentative)

Naoto Tsuji, University of Tokyo

- Light-induced collective Higgs and Leggett modes in superconductors
- Hiroshi Mizuseki, Korea Institute of Science and Technology Ordered Structures in Zinc-blende III-V Ternary Semiconductors: A First-principles Approach (tentative)
- Daniel Schick, *Max Born Institut* Laser-driven soft-X-ray sources for studying ultrafast
- electron and spin dynamics
- Marilou Cadatal Raduban, Unitec Institute of Technology TBD

Pham Hong Minh, Institute of Physics, Vietnam Academy of Science and Technology

Research and development all solid ultraviolet laser for for environmental applications

LSSE2025

Hiroyuki Mitsuya, *SAGINOMIYA SEISAKUSHO, INC.* TBD, (Infrastructures)

Katsuhiro Mikami, Kindai University

- TBD, (Industrial application)
- Shinri Kurahashi, *Institute for Laser Technology* TBD, (Infrastructures)
- Eisuke Minnehara, LDD Corporation
- TBD, (Industrial application)

Yukihisa Sanada, JAEA

- TBD, (Industrial application)
- Takanori Nishiyama, National Institute of Polar Research Simultaneous spectroscopic and monochromatic imaging observations of short-wavelength infrared aurora
- Hiromu Nakagawa, Tohoku University TBD
- Tomoyuki Miyamoto, Institute of Innovative Research, Tokyo Institute of Technology
- Optical wireless power transfer (Tentative)
- Jyunichi Abe, NEC

Measurement of tide level safely and accurately from a distance (Tentative)

Akihide Sai, TOSHIBA CORPORATION

Technology of LiDAR for object tracking (Tentative) Isamu Morino, *National Institute for Environmental Studies*

International ground observation network, Greenhouse gases observing satellite, Satellite-mounted LiDAR for environmental measurement (Tentative)

Keita Sekizawa, Toyota Central Research and Development Laboratories

- TBD, (Renewable Energy)
- Jihun Oh, KAIST
- TBD, (Renewable Energy)
- Koichi MATSUZAWA, Yokohama National University TBD, (Renewable Energy)
- Hikaru Matsunaga, *CTI Engineering co. ltd* TBD, (Infrastructures)
- Soon Hyung Kang, *Chonnum National University* TBD, (Renewable Energy)
- Tomonori Kawano, Univ. Kitakyushu
- TBD, (Renewable Energy)

Chi David Cheng, UNSW

TBD, (Renewable Energy)

META2025

- Zhaogang Dong, Singapore University of Technology and Design & Q.InC A*STAR
- TBD
- Yuanmu Yang, *Tsinghua University* TBD
- Junsuk Rho, POSTECH
- TBD
- Taka-aki Yano, *Tokushima University*
- TBD Jing Hua Teng, Institute of Materials Research and Engineering
- (IMRE), Agency for Science, Technology and Research (A*STAR) TBD
- Takuo Tanemura, The university of Tokyo
- TBD

TBD

Yu-Jung Lu, Academia Sinica

OMC2025

- Mikael Käll, Chalmers University of Technology
- TBD Malte Gather, *University of Cologne*
- TBD
- Qiwen Zhan, University of Shanghai for Science and Technology TBD
- Lei Zhou, Fudan University
- TBD
- Xiaodi Tan, Fujian Normal University
- TBD
- Teruki Sugiyama, NYCU TBD
- Giovanni Volpe, University of Gothenburg
 - TBD
- Une Butaite, University of Exeter TBD
- Pietro Giuseppe Gucciardi, CNR Istituto Processi Chimico-Fisici TBD

Sile Nic Chormaic, *OIST* TBD Zhenxu Bai, *Hebei University of Institute* TBD

OPTM2025

Ryo Sato, Tohoku University TBD Ling-Chia Chen, National Taiwan University TBD Kanami Ikeda, Osaka Metropolitan University TBD Gaoliang Dai, PTB TBD Jae-Hyeung Park, Seoul National University TBD Genaro Saavedra Tortosa, University of Valencia TBD Christian Rembe, Technical University of Clausthal TBD Weiguo Liu, Xian Technological University TBD Kazuhiko Oka, Hirosaki University TBD

OWPT2025

Shiro Uchida, Chiba Institute if Technology

Photonic power converters based on InGaN, InGaP, CIGS and InGaAs for optical wireless power transmission Kazunori Mukasa, *Furukawa Electric*

Hollow core fibers for high-power signal and energy transmissions

Phillip Lubin, University of California, Santa Barbara

Optical Wireless Power Transmission for Space Applications (Tentative)

Bahram Jalali, University of California, Los Angeles

Optical Power Delivery Through Tissue Daniel Lee, Optizone Technology

The Importance of Fiber Optical Cable in Industrial CW Laser

Antonio J. Garcia-Loureiro, Universidade de Santiago de Compostela

RePowerSiC: High-Efficiency High-Power Laser **Conversion Systems Based on SiC for Space Applications** Lin Dingyi, *Southeast University*

A new DC motor drive system: photon-driven DC motor system

Kenji Araki, University of Miyazaki

What do we learn from Concentrator Photovoltaic (CPV) technologies for fiber power transmission: Advanced optics, optical alignment, accuracy control, packaging (encapsulation), safety, protection against unwanted operation, testing, and heat handling?

Ortal Alpert, Wi-Change Ltd.

Recent progress in optical wireless power transmission (Tentative)

Stephen Sweeney, University of Glasgow

Optical Wireless Power Delivery: Opportunities, Challenges and Progress

Henning Helmers, Fraunhofer

Photovoltaic Receivers for Optical Wireless Power Transfer and Communication

SI-Thru2025

Jiamin Wu, Tsinghua University

TBD

Esteban Vera, *Pontificia Universidad Católica de Valparaíso* TBD

Rakesh Kumar Singh, *IIT BHU* TBD

Eriko Watanabe, UEC TBD Ryo Kato, Osaka University TBD Ryoichi Horisaki, Univ. Tokyo TBD Kaoru Ohta, Kobe Univ. TBD Takushi Hiroi, Sibaura Inst. Tech. TBD Goro Nishimura, Hokkaido Univ. TBD Yoshihisa Takayama, Tokai Univ. TBD Guohai Situ, Shanghai Institute of Optics and Fine Mechanics, Chinese Academy of Sciences TBD Chung-Hao Tien, National Yang Ming Chiao Tung University TBD

TILA-LIC2025

Constantin Häfner, Fraunhofer ILT

TBD Martin M. Fejer, *Stanford Univ.*

TBD

- Gérard Aka, Chimie ParisTech PSL TBD
- Martin Smrz, *HiLASE, Czech Republic* TBD
- Feng Chen, Shandong University, China TBD
- Myung-Ki Kim, Korea University, Korea TBD
- Young Uk Jeong, Korea Atomic Energy Research Institute, Korea TBD

Fabian Rotermund, KAIST, Korea TBD

- Almantas Galvanauskas, Univ. Michigan, USA TBD
- Mariola Ramirez, Autonomous University of Madrid, Spain TBD
- Luisa Bausá, Autonomous University of Madrid, Spain TBD
- JiEun Bae, University Caen-Normandie, France TBD

XOPT2025

Kawal Sawhney, Diamond Light Source

Optics and Metrology for Diamond-II upgrade

Lorenzo Raimondi, Elettra Sincrotrone Trieste Exploring the interaction between X-ray wave and optical elements: a physical optics perspective

Pablo Villanueva Perez, Lund University

Novel AI-driven 3D and 4D imaging opportunities at highbrilliance sources

Viktor Nikitin, Advanced Photon Source

New developments and advanced reconstruction algorithms in nano-holotomography

Xiaojing Huang, National Synchrotron Light Source II

Future Coherent X-ray Imaging Capability at NSLS-II Kenji Tamasaku, RIKEN SPring-8 Center

X-ray spatial modulator

Stefan Vogt, Argonne National Lab

The Upgraded APS - Status, Early Results, and Opportunities

Jiawei Yan, European XFEL

TBD

OPIC 2025 Committees

Congress Chairs



Toyohiko Yatagai Utsunomiya University, Japan



Irina Sorokina Norwegian University of Science and Technology



Kishan Dholakia University of St. Andrews, UK



Din Ping Tsai City University of Hong Kong



Shuji Sakabe Professor Emeritus, Kyoto University, Japan

International Advisory Board

Chair

Yoshiaki KATO, Ph.D. Professor Emeritus, Osaka University, Japan



Members

Christopher P.J. BARTY, Ph.D. Distinguished Professor of Physics and Astronomy, University of California, Irvine, USA Sergei BULANOV, Ph.D. Leader for ERT/HiFi project, Head of Department 86, ELI Beamlines Facility, The Extreme Light Infrastructure ERIC, **Czech Republic** Kenichi IGA, Ph.D. Honorary Professor/Former President, Tokyo Institute of Technology, Japan Masanori IYE, Ph.D. Member of the Japan Academy, Professor Emeritus of the National Astronomical Observatory of Japan, Japan Chandrashekhar JOSHI, Ph.D. Distinguished Chancellor's Professor, University of California, Los Angels, USA Ken-ichi KITAYAMA, Ph.D. Professor Emeritus, Osaka University, Japan Reiko KURODA, Ph.D. Designated Professor, Chubu University, Professor Emeritus, The University of Tokyo, Japan Ruxin LI, Ph.D. Academician of the Chinese Academy of Sciences, Dean of the Shanghai Institute of Optics and Fine Mechanics, CAS, Vice President of Shanghai Tech University, China, Chang Hee NAM, Ph.D. Director, Center for Relativistic Laser Science (CoReLS), Institute for Basic Science, Korea Reinhart POPRAWE, Ph.D. Professor Emeritus RWTH-Aachen University, **CEO ETERNATECH GmbH, Germany**

Organizing Committee

Chair

Fumihiko Kannari Professor Emeritus, Keio University, Japan



Vice Chair Takashige Omatsu Chiba University, Japan, (OMC)

Members

Hitoki Yoneda The University of Electro-Communications (ALPS) Osamu Matoba Kobe University (BISC, SI-Thru) Yasuhiro Awatsuji Kyoto Institute of Technology (BISC) Izumi Nishidate Tokyo University of Agriculture and Technology (BISC) Satoshi WADA **RIKEN (FAAP, LSSE)** Ryosuke Kodama Institute of Laser Engineering, Osaka University (HEDS) Natsumi Iwata Institute of Laser Engineering, Osaka University (HEDS) Yasuhiko Arakawa The University of Tokyo (ICNNQ) Toshihiko Shimizu Osaka University (LSC) Takuo Tanaka **RIKEN (META)** Takashige Omatsu Chiba University (OMC) Toru Yoshizawa NPO 3D Associates (OPTM) Yukitoshi Otani Utsunomiya University (OPTM) Tomoyuki Miyamoto Tokyo Institute of Technology (OWPT) Kayo Ogawa Japan Wemen"s University (OWPT) Takunori Taira **RIKEN (TILA-LIC)** Tetsuya Ishikawa **RIKEN (XOPT)** Kazuto Yamauchi Osaka University (XOPT) Nobuyuki Kondo OPI Council, Chairman, Japan Laser Corporation Mitsuo Takeda **OPI Council, Utsunomiya University** Katsumi Midorikawa **OPI Council, Director, RIKEN Center for Advanced Photonics** Kenichi Ueda Professor Emeritus, The University of Electro-Communications

Steering Committee

Chair Osamu Matoba Professor, Kobe University, Japan

Vice Chair

Secretary Masaki Hisaka

Kazuhisa Yamamoto Professor, Osaka University, Japan

Osaka Electro-Communication University, Japan Members Hiyori Uehara National Institute for Fusion Science (ALPS) Yurina Michine Institute for Laser Science, The University of Electro-Communications (ALPS) Haruki Kawaguchi National Institute for Fusion Science (ALPS) Yasuhiro Awatsuji Kyoto Institute of Technology (BISC, SI-Thru) Izumi Nishidate Tokyo University of Agriculture and Technology (BISC) Takayo Ogawa **RIKEN (FAAP)** Hiroko Watanabe **RIKEN (FAAP)** Natsumi Iwata Institute of Laser Engineering, Osaka University (HEDS) Satoshi Iwamoto The University of Tokyo (ICNNQ) Wakana Kubo Tokyo University of Agriculture and Technology (ICNNQ) Nobuhiko Sarukura Osaka University (LSC) Hiroki Wadati University of Hyogo (LSC) Noboru Hasegawa National Institutes for Quantum and Radiological Science and Technology (LSSE) Takuo Tanaka **RIKEN (META)** Chie Hosokawa Osaka Metoropolitan University (OMC) Yukitoshi Otani Utsunomiya University (OPTM) Ryoichi Kuwano Hiroshima Institute of Technology (OPTM) Tomoyuki Miyamoto Tokyo Institute of Technology (OWPT) Kayo Ogawa Japan Wemen's University (OWPT) Yasuhiro Awatsuji Kyoto Institute of Technology (SI-Thru) Yoichi Sato **RIKEN SPring-8 Center (TILA-LIC)** Hiroyuki Takigami **RIKEN SPring-8 Center (TILA-LIC)** Gota Yamaguchi **RIKEN SPring-8 Center (XOPT)** Takato Inoue

Nagoya University (XOPT)



Meeting Schedule

OPIC 2025 Meeting Schedule

Mon. 21, April	Tue. 22, April	Wed. 23, April			Thu. 24, April	Fri. 25, April
		Registration				
	ALPS					
		BISC				
					FAAP	
	HEDS					
	ICNNQ					
		LSC				
	LSSE		siol	-		
			Ses	ptio	META	
		OMC	ary	ece		
		OPTM	Plen	œ		
		OWPT				
	SI-Thru					
		TILA-LIC				
		XOPT]
Tutorial	Tutorial					
		Poster Session				
		OPIE '25			(Exhibition Hall)	

Registration Fees

Registration Type		On/Before 7 April 2025	After 8 April 2025	
General	Member	JPY 75,000	JPY 82,000	
	Non-Member	JPY 89,000	JPY 95,000	
Student / Retiree	Member	JPY 25,000	JPY 29,000	
	Non-Member	JPY 29,000	JPY 32,000	

Location of Congress Site

Pacifico Yokohama

1-1-1 Minato Mirai, Nishi-ku, Yokohama 220-0012, Japan

https://www.pacifico.co.jp/english

From Narita Airport: 110 minutes by bus 100 minutes by train

From Haneda Airport: 20 minutes by taxi 40 minutes by bus 30 minutes by train

OPIC2025 Congress Management

5-5, Shin-Ogawamachi, Shinjuku-ku, Tokyo 162-0814, Japan Email: contact@opicon.jp

