

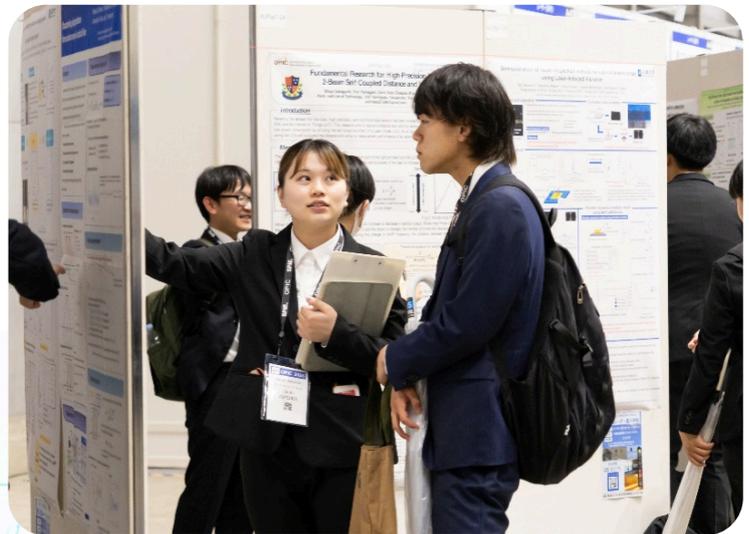
3rd Announcement

Co-located with
OPTICS & PHOTONICS International Exhibition
OPIE '26

OPTICS & PHOTONICS International Congress **OPIC 2026**

20-24 April, 2026

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



Registration is now open.
(Register by April 3 and save!)

Organized by



International Partners

SPIE. PHOTONICS MEDIA

Technical Conferences

▶ ALPS2026

Advanced Lasers and Photon Sources

Sponsored by: The Laser Society of Japan

Conference Chairs:



Hitoki Yoneda
The University of Electro-Communications, Japan



Ruxin Li
Shanghai Institute of Optics and Fine Mechanics,
Chinese Academy of Science, China

▶ BISC2026

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

▶ CPS-SNAP2026

Cyber Physical Systems enabled by Sensing/Network/AI and Photonics Conference

Sponsored by: The Graduate School for the Creation of
New Photonics Industries

Conference Chairs:



Naoya Wada
National Institute of Information and
Communication Technology, Japan

▶ FAAP2026

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, Japan

▶ HEDLA/HEDS2026

International Conference on High Energy Density Laboratory Astrophysics / International Conference on High Energy Density Science

Sponsored by: Institute of Laser Engineering, The University
of Osaka

Conference Chairs:



Ryosuke Kodama
The University of Osaka, Japan



Takayoshi Sano
Institute of Laser Engineering, The University of
Osaka, Japan

▶ ICNNQ2026

International Conference on Nano-photonics, Nano- optoelectronics and Quantum technology

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

Conference Chairs:



Yasuhiko Arakawa
The University of Tokyo, Japan



Jonathan Finley
Technical University of Munich, Germany

▶ IP2026

Information Photonics

Sponsored by: The Optical Society of Japan

Conference Chairs:



Yoshio Hayasaki
Utsunomiya
University, Japan



Jae-Hyeung Park
Seoul National
University,
Korea



Stephan Reichelt
University of
Stuttgart,
Germany



Liangcai Cao
Tsinghua
University,
China

▶ LDC2026

Laser Display, Imaging and Lighting Conference

Sponsored by: The Optical Society of Japan

Conference Chairs:



**Honorary Chair
Kazuo Kuroda**
The University
of Tokyo, Japan



Hiroshi Murata
Mie University,
Japan



Fergal Shevlin
DYOPTYKA,
Ireland

▶ **LEDIA2026**

International Conference on Light-Emitting Devices and Their Industrial Applications

Sponsored by: JACG (The Japanese Association for Crystal Growth)

Conference Chairs:



Hiroshi Amano
Nagoya University, Japan

▶ **LSC2026**

Conference on Laser and Synchrotron Radiation Combination Experiment

Sponsored by: Institute of Laser Engineering, The University of Osaka

Conference Chairs:



Toshihiko Shimizu
The University of Osaka, Japan

▶ **LSSE2026**

Laser Solution for Space and the Earth

Sponsored by: The Executive Committee of Laser Solution for

Space and the Earth

Conference Chairs:



Satoshi Wada
RIKEN, Japan

▶ **META2026**

Meta Photonics: Design, Fabrication, Characterization, and Applications

Sponsored by: City University of Hong Kong,

RIKEN Center for Advanced Photonics

Conference Chairs:



Din Ping Tsai
City University of Hong Kong



Takuo Tanaka
RIKEN, Japan

▶ **OMC2026**

Optical Manipulation and Structured Materials Conference

Sponsored by: SPIE, Transformative Research Areas "Revolution of Chiral Materials Science using Helical Light Fields"

Conference Chairs:



Takashige Omatsu
Chiba University, Japan



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



Kishan Dholakia
The University of Adelaide, Australia

▶ **OPTM2026**

Optical Technology and Measurement for Industrial Applications Conference

Sponsored by: SPIE, Technical Committee for Mechano-Photonics

The Japan Society for Precision Engineering

Conference Chairs:



Rainer Tutsch
Technische Universität Braunschweig, Germany



Mariko Kajima
National Institute of Advanced Industrial Science and Technology, Japan



Nathan Hagen
Utsunomiya University, Japan



Yasuhiko Mizutani
The University of Osaka, Japan

▶ **OWPT2026**

Optical Wireless and Fiber Power Transmission Conference

Sponsored by: The Laser Society of Japan

Study Group of Optical Wireless Power Transmission

Conference Chairs:



Tomoyuki Miyamoto
Institute of Science Tokyo, Japan



Kensuke Ikeda
Central Research Institute of Electric Power Industry, Japan

▶ **SLPC2026**

Smart Laser Processing Conference

Sponsored by: Japan Laser Processing Society

Conference Chairs:



Masahiro Tsukamoto
Joining and Welding Research Institute, The University of Osaka, Japan



Andreas Ostendorf
Ruhr University Bochum, Germany

▶ **TILA-LIC2026**

Tiny Integrated Laser and Laser Ignition Conference

Sponsored by: Micro Solid-State Photonics Association

Conference Chairs:



Takunori Taira
RIKEN, Japan

▶ **XOPT2026**

International Conference on X-ray Optics and Applications

Sponsored by: RIKEN SPring-8 Center, Research Center for Precision Engineering

The University of Osaka, Technical Committee for Ultraprecision

Machining of The Japan Society for Precision Engineering

Conference Chairs:



Kazuto Yamauchi
The University of Osaka, Japan



Makina Yabashi
RIKEN, Japan

OPIC 2026 Plenary Speakers

Wednesday, 22 April 2026
16:15 - 18:45



Dr. Heike Riel

IBM Fellow, Department Head Science & Technology, IBM Research Europe – Zurich, Switzerland

Nanostructures and nanodevices toward quantum technology applications

16:15-17:05



Prof. Susumu Noda

Institute for Advanced Study, Kyoto University (KUIAS), Japan

Progress of Photonic Crystals: from Fundamentals to Social Implementation

17:05-17:55



Prof. Chris Barty

University of California, Irvine and Lumentron Technologies, Inc., USA

Finding and Treating Cancer in an Instant: The Promise of Distributed Charge Compton Sources

17:55-18:45

Tutorial Session

Tutorial 1 - Monday, 20 April 2026



Takasumi Tanabe

Keio University

“Microresonator frequency comb for THz transmittance and signal processing”

13:00-14:00



Tomoyuki Horikiri

Yokohama National University/ LQUOM, Inc.

“Development of quantum repeaters towards the quantum internet”

14:00-15:00



Masaki Tokurakawa

Institute for Laser Science, University of Electro-Communications

“Mid-infrared lasers – fundamentals and recent progress”

15:00-16:00

Tutorial 2 - Tuesday, 21 April 2026



Hiroyuki Yokoyama

Tohoku University

“Novel functional operations of strongly pulse-driven semiconductor lasers”

13:00-14:00



Atsushi Uchida

Saitama University

“Recent developments in photonic artificial intelligence”

14:00-15:00



Godai Miyaji

Tokyo University of Agriculture and Technology

“Ultrashort pulse laser material processing: how do ultrashort laser pulses work in materials?”

15:00-16:00

Invited Speakers

▶ ALPS2026

Nazar Kovalenko

Helmut Schmidt University, Germany
"Polycrystalline and Single-crystal Cr:ZnS Materials for Ultrafast Lasers: Challenges and Prospects"

Chunhui Yang

Harbin Institute of Technology
"The growth of ZGP crystals and their applications in Mid-IR nonlinear optics"

Lijuan Liu

Technical Institute of Physics and Chemistry
"Progress in KBe₂BO₃F₂ crystal growth, device fabrication, and deep-UV lasers generation"

Maksym Buryi

The Institute of Plasma Physics of the Czech Academy of Sciences, Czech
"Role of Er Doping in Paramagnetic Point Defect-Driven Morphology and Luminescence of ZnO Nanorods"

Kheirreddine Lebbou

Université Claude Bernard Lyon 1, France
"Large Ti-doped sapphire crystal grown by Kyropoulos technology for high power laser chain"

Takeshi Higashiguchi

Utsunomiya University, Japan
"Multiple solid-state-laser pulse irradiation system for EUV emission (tentative)"

Enhao Li

Shanghai Institute of Optics and Fine Mechanics, China
"Holmium-doped high-power lasers and their potential applications in driving LPP-EUV light sources"

Marcus Seidel

Deutsches Elektronen-Synchrotron (DESY), Germany
"Peak-power scaling of nonlinear pulse compression with multi-pass cells"

Ye Tian

Shanghai Institute of Optics and Fine Mechanics, China
"Intense Terahertz Sources for the Time-Resolved Control of Phonon and Electron Dynamics"

Kyung Taec Kim

Gwangju Institute of Science & Technology, Korea
"Ultra-high-fidelity temporal metrology of laser pulses based on tunneling ionization"

Hiroyuki Harada

Japan Atomic Energy Agency, Japan
"High Intensity Proton Accelerator Driven by Laser Technology"

Leily Kiani

(Lawrence Livermore National Laboratory, USA)
"Demonstration of a 1 TW peak power, joule-level ultrashort Tm:YLF laser"

Satoshi Ashihara

The University of Tokyo, Japan
"Mid-Infrared Solid-State Lasers for Advanced Vibrational Spectroscopy"

Minglie Hu

Tianjin University, China
"High-Performance Deep-Ultraviolet Picosecond and Femtosecond Lasers"

Richard Mildren

Macquarie University, Australia
"Diamond Raman lasers as high power linewidth narrowers (tentative)"

Masamori Endo

Tokai University, Japan
"Fully Planar Solar-Pumped Fiber Lasers: Current Status and Future Prospects"

Michal Chyla

HILASE Centre, Institute of Physics, Czech Academy of Sciences, Czechia
"Advances in High Average Power Laser Technology at HILASE Centre"

Kentaro Sakai

National Institute for Fusion Science, Japan
"Development of a mid-infrared laser for next-generation EUV light sources"

Thanh-Hung Dinh

National Institutes for Quantum Science and Technology (QST), Japan
"Compact Coherent EUV Light Source: Recent Developments and Applications at QST-KPSI"

Bong Joo Kang

Korea Research Institute of Chemical Technology (KRICT), Korea
"Time-resolved THz Stark spectroscopy of molecules in solution"

Tsuneyuki Ozaki

Institut national de la recherche scientifique (INRS), Canada
"Interplay of THz Nonlinearities in InSb in the Strong-Field THz Regime"

Auro Perego

Aston University, UK
"Optical Darboux transform for solitons: multiplexing and demultiplexing in the nonlinear Fourier domain"

Cheng Zhang

Huazhong University of Science and Technology, China
"Ultraviolet Light Beam Shaping by Dielectric Metasurfaces"

Vygantas Mizeikis

Shizuoka University, Japan
"Realization of form birefringence through femtosecond laser printing"

Shuhei Ichikawa

Osaka University, Japan
"Circularly Polarized InGaN Light Emitters Integrated with Metasurface"

Robert Murray

Imperial College London, UK
"2.94 μ m Laser Ablation Ambient Mass Spectrometry Imaging For Cellular Scale Metabolic Imaging"

Yoshinori Harada

Kyoto Prefectural University of Medicine, Japan
"Cryo-Raman Spectroscopy Reveals Cardiac Cycle-Linked Redox Dynamics"

Jianqi Hu

The University of Hong Kong, China
"Towards self-referenced optical frequency combs on chip"

Tobias Herr

Deutsches Elektronen-Synchrotron (DESY), Germany
"Frequency combs in nanostructured microresonators"

Birgitta Bernhardt

Institute of Experimental Physics Graz University of Technology, Austria
"Dual comb spectroscopy with novel frequency comb sources"

Martin Fermann

IMRA America, USA
"Precision harmonically modelocked fiber frequency combs"

Michele Giunta

Menlo systems, Germany
"Advances in Precision Frequency Metrology with Optical Frequency Combs"

Kaiyi Wu

Chalmers University of Technology, Sweden
"Stabilized microcombs for high precision metrology applications"

Paul-Antoine Moreau

National Cheng Kung University, Taiwan
"Quantum Imaging, Fundamental and Practical Uses"

Kai-Chi Chang

University of California, USA
"High-dimensional Quantum Information Processing and Communication via Quantum Frequency Combs"

Warit Asavanant

OptQC Corp., Japan
"Development of Optical Quantum Computer"

▶ BISC2026

Kaicheng Liang

Nanyang Technological University (NTU), Singapore
"Ultraviolet-C light for biomedical microscopy: why, how, and what's next"

Masaaki Sato

Kyoto Institute of Technology, Japan
"A multi-scale optical imaging framework for linking neural activity, circuits, and behavior"

Andy Harvey

University of Glasgow, United Kingdom
"Computational 3D super-resolution microscopy in a snapshot"

Uné Bütaité

University of Exeter, United Kingdom
"An optical inverter for imaging through multi-mode fibres"

Chao Zuo

Nanjing University of Science and Technology, China
"Computational phase imaging for label-free 3D microscopy: noninterferometric phase retrieval and intensity diffraction tomography"

Yasuaki Kumamoto

Osaka University, Japan
"Random-Access Multipoint Raman Probes for In Situ Nerve Identification: From Instrumentation to Applications"

Yuji Matsuura

Tohoku University, Japan
"Non-invasive blood component analysis using mid-infrared photothermal spectroscopy"

Dalip Mehta

Indian Institute of Technology Delhi
"Multimodal and Multi-Spectral Microscopy with Virtual Staining Based Digital Pathology using Deep Neural Networks for Label-Free Detection of Cancer"

Rakesh Singh

Indian Institute of Technology (BHU) Varanasi, India
"Decomposition-based quantitative analysis of Jones matrix microscopy"

Tom Vettenburg

University of Dundee, UK
"Recovery of phase contrast behind scattering lipid layer"

Teruyoshi Nobukawa

Japan Broadcasting Corporation (NHK), Japan
"Computational passive three-dimensional imaging via self-interference incoherent digital holography"

Lipei Song

Nankai University, China
"Investigation on the information transmission ability of optical fiber modes for developing ultrathin fiber endoscope"

Pei-Kuen Wei

National Taiwan University
"Monitoring Cell Viability via Surface Plasmon Resonance Imaging (SPRI) of Metallic Nanostructures"

► CPS-SNAP2026**Guillermo Carpintero**

Universidad Carlos III de Madrid
"Bridging the interconnection gap with dielectric waveguide technology"

Takanori Fukao

The University of Tokyo
"Advances in LiDAR-related Sensing Technologies for Field Robotics"

Tamio Tanigawa

National Institute of Advanced Industrial Science and Technology
"Human-Machine Collaborative System based on CPS"

Akinori Taira

Mitsubishi Electric Corporation
"Terahertz Wave Sensing Technology for Visualizing Hidden Objects"

Keiichiro Kagawa

Shizuoka University
"Time-compressive pseudo-direct LiDAR image sensors based on deep sensing"

► FAAP2026**Hiromichi Itoh**

Graduate School of Agricultural Science, Kobe University
"Application of Speaking Plant Approach to Growth Control of Saffron (*Crocus sativus* L.)"

Daisuke Yasutake

Kyushu University
"Advanced Photonics for Non-destructive Root Growth Monitoring in Hydroponic Leafy Vegetables"

Yoshihisa Usami

Farmship, Inc.
"From Lettuce to Matcha: Photonics- and AI-Driven Innovation in Plant Factories"

Kotaro Takayama

Toyohashi University of Technology
"Implementing the Speaking Plant Approach for Advanced Environmental Control in Greenhouse Horticulture"

Xinyue Li

Institute of Food Research, NARO
"Building and understanding the science-based NIR spectroscopy for measuring agricultural product quality"

Ricardo Inamasu

Brazilian Agricultural Research Corporation (EMBRAPA)
"Agri Open Innovation: Efforts to Enhance Agricultural Productivity Through Open Innovation"

Tetsuo Iwaki

Agri Open Innovation Institute
"Agri Open Innovation: Efforts to Enhance Agricultural Productivity Through Open Innovation"

Akane Mizusawa

Tokyo University of Agriculture and Technology
"Enhancement of soybean growth with phosphate solubilizing bacteria and recycled phosphorus"

Sakae Shibusawa

Tokyo University of Agriculture and Technology
"Fusion of Science and Technology for Sustainable Food Production"

Ryoei Kawabata

LIFE AI
"Field-Driven Deployment of Organic Photovoltaics (OPV) for Agricultural Use in Japan"

► HEDLA/HEDS2026**Toshihiro Fujii**

Osaka Metropolitan University
"The Amaterasu particle: searching for the universe's most energetic particles"

Gianluca Gregori

University of Oxford
"Accelerator's Experiments to Probe Beam Instabilities in Blazars' Pair Jets"

Guang-yue Hu

University of Science and Technology of China
"Laboratory observation of ion drift acceleration via reflection off laser-produced magnetized collisionless shocks"

Hantao Ji

Princeton University
"Magnetic Reconnection: Past, Present, Future, and HEDLA Experiments"

Daiji Kato

National Institute for Fusion Science
"From high-density plasma experiments to kilonova spectra: Assessment of radiative transition probabilities for lanthanide ions"

Yohei Kawazura

Utsunomiya University
"Inertial Range of MRI Turbulence and its Implications for Gyrokinetic Heating"

Yasuhiro Kuramitsu

The University of Osaka
"Relativistic astrophysical plasmas in the laboratories: on the origins of cosmic rays"

Martin Lemoine

Paris Cité University
"Particle acceleration and transport in magnetized turbulence"

Shuichi Matsukiyo

Kyushu University
"Spatiotemporal resolution of ion-scale structures in a magnetized plasma shock reproduced by using power laser experiment"

Yosuke Mizuno

Shanghai Jiao Tong University
"Recent progress of GRMHD simulations of black hole accretion flows"

Haruhiko Saito

The University of Tokyo
"Toward Experimental Studies of Ion High-Beta Plasma and Electron-Positron Plasma in Dipole Magnetic Fields"

Joao Santos

University of Bordeaux
"Ion acceleration in quasi-critical plasmas using high-density transparent gas jets: towards high-repetition rate sources for fundamental science and applications"

Masaomi Tanaka

Tohoku University
"Radiation from Heavy-Element Plasma in Neutron Star Mergers"

Petros Tzeferacos

University of Rochester
"Laboratory Experiments of Astrophysical Processes in Magnetized Turbulence"

Suming Weng

Shanghai Jiao Tong University
"Origin of the prolonged eclipse in spider pulsar binaries solved with advanced polarimetry with advanced polarimetry"

Weipeng Yao

Sorbonne University
"Particle acceleration in laser-driven magnetised shocks and their collisions"

Dawei Yuan

National Astronomical Observatories, Chinese Academy of Sciences
"Electron stochastic acceleration in laboratory-produced kinetic turbulent plasmas"

Gabriel Rigon

LULI, Ecole Polytechnique
"Hydrodynamic turbulence in Supernova Remnants: A laboratory astrophysics approach"

Guillaume Loisel

Sandia National Laboratories
"The ZAPP collaboration: elucidating astrophysical puzzles using the Z facility"

Stefano Merlini

Imperial College
"Investigating Shock-Driven Turbulence in High Energy Density Plasmas at the MAGPIE pulsed-power facility"

Archie Bott

University of Oxford
"Experimental characterisation of microturbulence-suppressed thermal conduction in weakly collisional, magnetised plasma"

Vicente Valenzuela-Villaseca

Lawrence Livermore National Laboratory
"Frontiers in magnetized rotating plasmas: a path to accretion disc physics in the laboratory plasmas (tentative)"

Xue-Ning Bai

Tsinghua University
"The magnetohydrodynamic-particle-in-cell method, its applications and extension"

Timothy Johnson

Lawrence Livermore National Laboratory
"Biermann-Battery-Driven Magnetized Collisionless Shock Precursors in Laser-Produced Plasmas"

Hiroya Yamaguchi

Japan Aerospace Exploration Agency
"XRISM and laboratory astrophysics (tentative)"

Dongsu Ryu

Ulsan National Institute of Science and Technology
"Shock waves, turbulence, and particle acceleration in clusters of galaxies"

Sabrina Nagel

Lawrence Livermore National Laboratory
"Experiments on high energy density Rayleigh Taylor and Richtmyer Meshkov flows at the National Ignition Facility"

Luca Orusa

Princeton University
"Particle acceleration in perpendicular shocks: from the Lab to the Cosmos"

Derek Schaeffer

University of California, Los Angeles
"Anomalous Electron Heating in Laboratory Magnetized Collisionless Shocks"

Fabio Bacchini

KU Leuven
"Fully kinetic simulations of compact-object accretion and outflows"

Tilo Doeppner

Lawrence Livermore National Laboratory
"Observing the onset of pressure-driven K-shell delocalization"

Fan Guo

Los Alamos National Laboratory
"The Origin of Nonthermal Particle Acceleration during Magnetic Reconnection"

Tim Ziegler

Helmholtz-Zentrum Dresden-Rossendorf
"Advancing the Energy Frontier of Plasma-Based Proton Acceleration with Petawatt Lasers"

Chang Hee NAM

Gwangju Institute of Science and Technology
"High Energy Proton Generation from Ultrathin Solid Targets Driven by a Multi-PW Laser"

▶ ICNNQ2026**Alfred Forchel**

University of Würzburg
"Advances in Infrared Lasers for Trace Component Sensing"

Connie Chang-Hasnain

Chinese University of Hong Kong
"Progress in vertical cavity surface emitting lasers"

Takuo Tanemura

The University of Tokyo
"Light Manipulation with Functional and Electro-Optic Metasurfaces"

Min Seok Jang

KAIST
"Single-gate dynamic beam switching metasurfaces"

Takuya Inoue

Kyoto University
"High-power photonic-crystal surface-emitting lasers for long-distance free-space optical communications"

Yu-Jung Lu

Academia Sinica
"Plasmon-Enhanced Exciton Relocalization in Quasi-2D Perovskites for Room-Temperature Plasmonic Lasing"

Yung-Jr Hung

National Sun Yat-sen University
"Silicon photonic gyroscopes: tactical-grade precision at consumer cost"

Daichi Kozawa

NIMS
"Deterministic Formation of Single Organic Color Centers in Single-Walled Carbon Nanotubes"

Thomas Busch

OIST Graduate University
"Making statistics work: quantum engines in ultracold gases"

Hai Son Nguyen

Ecole Centrale de Lyon
"Bound states in the continuum in photonic crystals"

Jehyun Kim

UNIST
"Collective subradiant state from cavity-coupled multiple quantum emitters"

Jesús Zúñiga Pérez

CNRS
"GaN room-temperature polaritons: from Bose-Einstein condensation to electrically-injected polariton lasers"

▶ IP2026**Xin Yuan**

Hangzhou University
"Snapshot Compressive Imaging Reconstruction: From Traditional AI to Generative AI"

Susumu Fukatsu

University of Tokyo
"Revisiting Ghost Imaging in a New Light"

Kazuya Nakano

Seikei University
"Optical Imaging System for Medical Examination Using Visible Light"

Hwi Kim

Korea University
"Wave-optic design algorithms for diffractive waveguide augmented reality displays"

Stephan Reichelt

University of Stuttgart
"From Design to Reality: Camera-in-the-Loop Far-Field Holography"

Wei-Feng Hsu

National Taipei University of Technology
"A Waveguideless Near-Eye Augmented-Reality Display Utilizing Coherent Backlight Units and Integral Imaging"

Javier García Monreal

Universitat de València
"Cepstrum based interferometric imaging"

▶ LDC2026**Takuro Ideguchi**

The University of Tokyo
"Mid-Infrared Photothermal Microscopy for Live-Cell Imaging"

Hideaki Kano

Keio University
"Coherent Raman Spectroscopic Imaging of the Brain: From Lipid Maturation to Subcellular Organelle Visualization"

Mei Yang

Xiamen University
"Fabrication of GaN-based visible and UVA VCSELs"

Motoaki Iwaya

Meijo University
"AlGaIn-based UV-B Laser Diodes: Growth-Temperature Optimization, >50% Carrier Injection Efficiency, and Room-Temperature CW Lasing at 318 nm"

Jung Ping Liu

Feng Chia University
"Holographic Display by Binary Computer-Generated Holograms"

Taro Beppu

Sony Semiconductor Solutions
"Long-Range and High-Resolution LiDAR Based on a Stacked SPAD Depth Sensor for Automotive LiDAR Applications"

Tetsuhiko Muroi

NHK
"Incoherent Digital Holography Aiming to Capturing Three-Dimensional Video"

Tomoyoshi Shimobaba

Chiba University
"Real-time 3D computer holography and its applications"

Yoshinobu Matsuda

Kyoto University
"Full-color luminescent nitride semiconductor microstructures toward advanced optical functionality"

Viktor Dubec

Kvant
"High-power visible laser beams and their safe application in art and industry"

Wei Chia Su

National Changhua University of Education
"HOE fabrication"

Wen Kai Lin

National Yang Ming Chiao Tung University
"HOE for near-eye display"

Young Joo Kim

Yonsei University
"AI-driven pseudo laser source of high coherence and low speckle, and its application to digital holographic microscopy"

Peter G. R. Smith

University of Southampton
"Wavefront control of transparent augmented reality display"

Yasuhiro Takaki

Tokyo University of Agriculture and Technology
"Holographic contact lens display: R&D project overview and ultra-thin optical system"

Haruki Mizushima

Shinshu University
"Perceptual characteristics with eye rotation angle compensation in holographic contact lens display"

Takeo Miyake

Waseda University
"Materials, devices, and systems for holographic contact lens display"

Kenji Yamamoto

Tokushima University
"Data computation and 3D perception for holographic contact lens display"

Kenji Yamamoto

Tokushima University
"Data computation and 3D perception for holographic contact lens display"

Seiga Kiribayashi

SEQSENSE
"LiDAR Technology in Security Robot SQ-2"

Andrzej Kaczorowski

SWAVE
"Holographic display technology for AR"

Manabu Nakamura

CITIZEN FINEDEVICE
"Development of ultra-compact and ultra-thin spatial light modulators for realizing holographic contact lens display"

Taku Kinoshita

SEED
"Development of multilayer waterproof resin structure for holographic contact lens display"

Harutaka Shiomi

Kochi University
"Computer-Generated Hologram Computation using Polynomial Approximation"

Naru Usukura

SHARP
"Compact and Lightweight VR Glasses Featuring Double Path Pancake Optics"

Daisuke Iwai

Osaka University
"When Light Becomes Matter: Perceptual Material Transformation in Projection Mapping"

Genta Masada

Tamagawa University
"Quantum entanglement properties of two-mode squeezed light passing through a foggy space and its application to quantum LiDAR"

Rui Nishiyama

Stainley & CASIO
"A novel guide luminaire using DOE"

Masato Ishino

Osaka University
"Sky projection using laser and drone, at Yumeshima for EXPO2025, Kyoto International Conference Center, and Joso Kinugawa Fireworks Festival"

▶ LEDIA2026**Tomohiro Nishitani**

Photo electron Soul
"GaN Photoemission-Based Electron Beam Devices Enabling Innovative Metrology and Inspection in Semiconductor Manufacturing"

Hirotoshi Sekiguchi

Meijo University
"Hybrid-Integrated MicroLED-Electrode Probes for High-Resolution Optogenetic Neural Modulation"

Kazunobu Kojima

Osaka University
"Optical characterization of semiconductor crystals with high quantum efficiency of radiation"

Takao Oto

Yamagata University
"Systematic investigation of exciton dynamics and emission efficiency in blue- and green-emitting InGaIn/GaN nanopillars"

Daisuke Iida

King Abdullah University of Science and Technology/Taiyo Nippon Sanso Corporation
"Challenges in InGaIn-based red micro-LEDs"

Koichi Okamoto

Osaka Metropolitan University
"Engineering Light Emission in InGaIn/GaN QWs: Plasmon-Assisted and Cooperative Perspectives toward High-Speed and Energy-Efficient LEDs"

Naoya Kumagai

Tokyo University of Agriculture and Technology
"High-Speed HVPE Homoepitaxial Growth of Thick AlN Layers for Wafer Fabrication"

Yoshitaka Nakatsu

Nichia Corporation
"High Power GaIn-based laser diodes"

▶ LSC2026**Tomohiko Saitoh**

Tokyo University of Science
"Electronic Structure of Bulk Single-Crystalline In-Ga-Zn-O Revealed by Hard X-ray Photoemission Spectroscopy"

Akihiko Ikeda

The University of Electro-Communications
"XFEL experiments above 100 T"

Kazuki Ohishi

CROSS
"Operando Small- and Wide-Angle Neutron Scattering and Muon Spin Relaxation on Battery Materials"

Kazuki Sumida

Hiroshima University
"Spin-selective photoexcitation in topological surface states"

Yusuke Arashida

University of Tsukuba
"Ultrafast time-resolved scanning electron microscopy to characterize operando high-speed electronics"

Takuo Sasaki

QST
"Real-Time Structural Analysis of III-Nitride Epitaxy Using Synchrotron XRD"

Hirotake Itoh

Kwansei Gakuin University
"Terahertz Field-Induced Gigantic Enhancement of Electronic-Ferroelectric Polarization in LuFe2O4"

Takuya Satoh

Institute of Science Tokyo
"Angular Momentum and Chirality of Phonons by Circularly Polarized Raman Scattering"

Yuichi Yokoyama

JASRI
"Deep prior-based denoising for scientific measurements"

Tetsuro Ueno

QST
"X-ray detected ferromagnetic resonance spectroscopy for observation of spin and orbital currents"

Kohei Yamamoto

QST
"NanoTerasu BL02U RIXS Instrument and the BL11W Tender Diffraction Beamline Plan"

Ryunosuke Takahashi

University of Hyogo
"Two types of all-optical switching in NiCo₂O₄ thin films"

Satoshi Iihama

Nagoya University
"Quantitative measurement of photon-helicity-induced magnetic effects in metallic thin film heterostructures"

Hiroshi Mizuseki

Korea Institute of Science and Technology
"First-Principles Study of Ordered Group III Configurations and Formation Enthalpy in Zinc Blende III-V Alloys"

Ming-Chang Chen

National Tsing Hua University
"Enhancing Optically Induced Intersite Spin Transfer Through Magnetic Interface Engineering"

Tomomi Tamura

Osaka University
"X-ray analyses of decorated glass beads excavated in Japan"

Kazuaki Takasan

University of Tokyo
"Superconducting nonlinear Hall effect induced by geometric phases"

Koji Nakabayashi

University of Tokyo
"Charge-transfer cobalt-octacyanidotungstates exhibiting room temperature bistability and photoresponsivity"

Yoichi Okimoto

Institute of Science Tokyo
"Electronic ferroelectricity in RFe₂O₄ (R=rare earth ion) as studied by nonlinear optical measurements"

Hung-Wei Sun

QST
"Soft X-Ray Spectroscopy in the Water Window Using a Table-Top Coherent Source Based on High-Harmonic Generation"

Yuta Murotani

University of Tokyo
"Polarization-resolved terahertz spectroscopy for light-induced anomalous Hall effect in 3D Dirac semimetal Cd₃As₂"

Akinobu Niozu

Hiroshima University
"Structures of rare-gas nanoparticles studied by single-shot and single-particle X-ray diffraction"

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Osaka University
"Material Control Using High-Fluence Terahertz Free Electron Laser Pulses"

Mayuko Koga

University of Hyogo
"Wavelength-dependent Refractive Index Measurement of Transparent Materials via Image Analysis"

Shunsuke Kurosawa

University of Tokyo
"Review of Recent Scintillation Study on Zero-dimensional Metal Halide Crystals and Their Evaluation with Synchrotron Facilities"

Hitoshi Seo

RIKEN
"Cross Correlation Phenomena in Altermagnets"

Masaki Fujita

Tohoku University
"Contrasting annealing-induced electron doping in Ce-free T'-type cuprates: a XAFS study of La_{1.8}Eu_{0.2}CuO₄ and Pr₂CuO₄"

Michihiko Watanabe

Osaka University
"Raman and XRF Analysis of 17th-Century Porcelain Excavated at the 1730 Jesuit House, Parian, Cebu City"

Pham Hong Minh

Vietnam Academy of Science and Technology
"Development of a solid ultraviolet laser"

Marilou Cadatal-Raduban

Unitec Institute of Technology
"Ultrafast picosecond ultraviolet luminescence"

▶ LSSE2026**Kurt Zatloukal**

Diagnostic and Research Institute of Pathology, Medical University of Graz
"Technologies for a rapid response platform to CBRN threats"

Sotaro Uemura

Graduate School of Science, The University of Tokyo
"Nanopore Single-Molecule Sensing as an Early-Warning Infrastructure for Biological Threats"

Yutaka Akahane

National Institutes for Quantum Science and Technology (QST)
"Development of high-power, high-repetition-rate Nd:YAG laser with a well-managed beam"

Susumu Noda

Institute for Advanced Study, Kyoto University (KUIAS)
"Photonic-Crystal Surface-Emitting Lasers as Solutions for Space and Earth"

Masayuki Fujita

Institute for Laser Technology
"Fabrication of construction materials for a lunar base using laser additive manufacturing"

Jan Vanda

HILASE Centre
"High-Power Lasers for Orbital Maintenance: From Terrestrial Laser Capabilities to Space Sustainability"

Masayuki Katsuragawa

The University of Electro-Communications
"Observation of ultrahigh atmosphere from the ground - toward whole atmosphere lidar -"

Yosuke Minowa

National Astronomical Observatory of Japan
"New laser guide star system at the Subaru telescope and its astronomical application"

Hideki Kobayashi

Japan Agency for Marine-Earth Science and Technology
"UAV and Satellite LiDAR for Monitoring Terrestrial Ecosystem Structure and Function"

Hajime Okamoto

Research Institute for Applied Mechanics, Kyushu University
"New perspective in clouds and climate studies by spaceborne active sensors"

Jihun Oh

KAIST
"Electronic Structure Descriptors for Selective CO₂ Reduction Reaction"

Dongshuang Wu

Nanyang Technological University
"Seeing beyond the surface: uncovering electrochemical interfaces by near ambient-pressure operando HAXPES"

Mengran Li

The University of Melbourne
"Rigorous diagnosis for zero-gap membrane-electrode assemblies"

Satoshi Kamiguchi

RIKEN
"Toward ammonia synthesis with renewable energy hydrogen"

Toshiki Tajima

University of California, Irvine
"Microscopic Laser Wakefield Accelerator at the Tip of Endoscope"

Masahiro Hoshino

University of Tokyo
"Wakefield Acceleration in Relativistic Shock Waves"

Masanori Iwamoto

Kobe University
"Astrophysical Implications of Wakefield Acceleration in Relativistic Shocks"

Noboru Hasegawa

National Institutes for Quantum Science and Technology (QST)
"Development of laser hammering vehicle for inspections of tunnel concrete"

Jianhui Bin

Shanghai Institute of Optics and Fine Mechanics, Chinese Academy of Science (SIOM)
"A laser-plasma-based space radiation simulator"

Min Hyung Lee

Department of Applied Chemistry, Kyung Hee University
"Localized Water-Depleted Zones Enable Enhanced C₂ Formation in Electrochemical CO₂ Reduction"

Minho Kim

College of Applied Science, Department of Applied Chemistry, Kyung Hee University
"Density functional study on the highly active and stable oxygen evolution electrocatalysts for renewable energy conversion (tentative)"

Ko Hamamoto

Japan Aerospace Exploration Agency (JAXA)
"Overview of JAXA's Satellite-based LiDAR Altimeter Mission"

Yoshihide Hayashizaki

K.K.DNAFORM
"Integrated Approach to Biological Threats - The Cutting Edge of Diagnostic Technology for Naturally Occurring Pandemics and Biological Weapons"

Kengo Usui

K.K.DNAFORM
"Portable Nucleic Acid Detection Systems: Revolutionizing Approaches to Security"

Mario Edoardo Bertaina

University of Turin and INFN Turin
"The DISCARD and ORBITAC projects: development of a CubeSat for Space Debris Investigation, Tracking and Avoidance"

S  verine A.E. Boyer

Mines Paris - PSL
"High power pulsed laser interaction for space debris propulsion"

► META2026**Yao Liang**

City University of Hong Kong
"Harnessing the Local-Nonlocal Transition for High-Q Metasurface Resonances"

Pin Chieh Wu

National Cheng Kung University
"Multi-Resonant Metasurfaces for Full-Spectrum Wavefront Engineering and Imaging Applications"

Yu-Jung Lu

Academia Sinica
"From Ultrafast Exciton-Polariton Dynamics to Scalable Devices in MoS₂-Nitride Plasmonic Heterostructures"

Kentaro Iwami

Tokyou University of Agriculture and Technology
"Functional Metalenses and their Application to Instrumentation"

Haruka Takekuma

Kyoto University
"Intermetallic Compound Nanoparticles as Novel Plasmonic Materials"

Takaaki Yano

Tokushima University
"Plasmonic Nanogap Reactors for Nanoscale Molecular Transformation and Sensing"

► OMC2026**Natalia Litchinitser**

Duke University
"Structuring polarization states of light in space and time"

Haoran Ren

Monash University
"Structured Light Interfacing with Nanophotonic Structures"

Pavel Zemanek

Institute of Scientific Instruments of the CAS
"Out-of-equilibrium dynamics of levitated nanoparticles"

Kishan Dholakia

University of Adelaide
"Sensing and rotation using light possessing orbital angular momentum"

Halina Rubinsztein-Dunlop

University of Queensland
"Catch, move and twist using optically controlled quantum sensors"

Malcolm Kadodwala

University of Glasgow
"Chiral Nanophotonics: Enabling Ultrasensitive Detection in Biophysical Measurements"

Michael Damzen

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"Interferometric Generation of Vortex Light"

Yu-Chieh Lin

Riken
"Harmonic Emission from Ultrafast Optical Vortex Beams in Quartz"

David Ayuso

Imperial College London
"Towards microfluidic chips for efficient chiral recognition"

► OPTM2026**Yuan Luo**

National Taiwan University
"Metasurface-Based Optical Elements for Biomedical Applications"

Jyrki Saarinen

University of Eastern Finland
"3D printed optics challenging optical measurement"

Chulmin Joo

Yonsei University
"Depth-enhanced computational microscopy for high-throughput, high-resolution optical imaging"

Eriko Watanabe

The University of Electro-Communications
"Waveguide-Based Illumination Devices for Advanced Digital Holographic Microscopy"

Jim Burge

Arizona Optical Metrology
"Efficient and accurate measurement of optical surfaces with computer generated holograms"

Jonghan Jin

Meter Lab. Inc.
"Thickness and Surface Profile Measurement using Spectral Interferometry"

Xinghui Li

Tsinghua University
"Data-driven single-frame fringe projection profilometry 3D reconstruction: network, dataset and system"

Moritsugu Sakamoto

Nagaoka University of Technology
"Geometric phase elements and their application to polarimetry"

Rainer Tutsch

Technische Univ. Braunschweig
TBD

► OWPT2026**Karin Hinzer**

University of Ottawa
"Design of C-band Photonic Power Converters and Their Application in Free Space Links"

Martin Soltau

Space Solar
"Space-based solar power"

Tatsuya Takamoto

Miyazaki University
"Current status and prospects of III-V compound thin-film multi-junction solar cells"

Henning Helmers

Fraunhofer Institute for Solar Energy
"High Efficiency Photonic Power Converters: Current Status and Outlook"

Shinsuke Miyajima

Institute of Science Tokyo
"Wide-Bandgap Perovskite Photovoltaic Power Converter for Blue-Light Optical Wireless Power Transmission"

Natsuha Ochiai

NTT Space Environment and Energy Labs
"Demonstration of high-efficient 1kW-1km laser transmission under strong atmospheric turbulence"

Hisashi Ogawa

NICHIA CORPORATION
"GaN based optical power converters for OWPT"

Jonathan Nydell

Phion
"Practicality of Optical Wireless Power Transfer for consumer electronic and IoT devices"

David A. Martinez Caicedo

South Dakota School of Mines & Technology
"Power-over-Fiber Application in Particle Detectors Operating in Harsh Environments"

Marcos Katz

University of Oulu
"Connecting and Powering IoT Devices and Medical Implants with Light"

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"Recent progress in ZnTe-based solar cells"

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SolaNika Inc.
"Laser-Based Wireless Power Transfer for Continuous Operation of Mobile Platforms"

Tetsuya Manabe

Mie University
"Ultra-Low-Power Optical Power-over-Fiber Technology and Applications"

Simon Fafard

Broadcom
"Recent Progress in Laser Power Converters"

Tom Nugent

PowerLight Technologies
"Roadmap to The Future of Laser Power Beaming"

► SLPC2026**Aiko Narazaki**

National Institute of Advanced Industrial Science and Technology (AIST)
"Advanced Ultrashort Pulse Laser Processing for Shaping the Future Industries"

Akira Fujisaki

FURUKAWA ELECTRIC CO.
"Advances in fiber lasers and blue diode lasers, and their latest laser process applications"

Beat Neuenschwander

Bern University of Applied Sciences, Institute for Applied Laser, Photonics and Surface Technologies ALPS, Switzerland
"Progresses in Laser Material Processing with Ultrashort Pulsed Lasers and its Industrial Applications"

Keita Marumoto

Hiroshima University
"High-Efficiency and Low-Heat-Input Additive Manufacturing Using Hot-Wire Laser Wire DED"

Felix Sima

National Institute for Laser, Plasma and Radiation Physics (INFLPR), Romania
"Tailoring and up-scaling 3D laser processing of transparent materials for lab-on-a-chip applications"

Mizue Mizoshiri

Nagaoka University of Technology, Japan
"Femtosecond laser multipulse-induced copper precipitation from glyoxylic acid copper complex"

Evgeny Gurevich

University of Applied Science FH Muenster
"Femtosecond Laser Processing of Thin Layers of 2D Materials"

Yasuhiro Okamoto

Hiroshima University
"Effect of intensity distribution and its prospect in laser material processing"

Camilo Florian

Kassel University, Germany
"Polymer replication of laser-induced periodic surface structures for robust wetting applications"

Takahisa Shobu

Japan Atomic Energy Agency
"Evaluation of internal stress in laser processed materials using synchrotron radiation"

► TILA-LIC2026**Qiang Li**

Institute of Laser Engineering, Beijing University of Technology, China
">200 W, high-brightness double-clad crystalline waveguide Yb:YAG laser"
"Distributed Face Cooling Laser Gain Medium by Gradient Ceramic Interlayer Bonding"

Ichiro Shoji

Chuo University, Japan
"High-performance New Lasers and Wavelength-conversion Devices"

Wei Xiong

Wuhan National Laboratory for Optoelectronics, Huazhong University of Science and Technology, Wuhan, China
"Femtosecond laser 3D printing of micro/nanoscale bionic devices"

Valdas Pasiskevicius

Royal Institute of Technology, KTH, Stockholm, Sweden
"THz field synthesis using optical rectification in zinc blended nonlinear crystals"

Kenichi IGA

National University Corporation Institute of Science Tokyo, Japan
"Pioneering contributions to the conception and development of Vertical"

Taichi GOTO

Research Institute of Electrical Communication, Tohoku University, Japan
"Synthesis of Magneto-Optical Ce:YIG Films Bridging Photonics and Spintronics"

Myung-Ki KIM

Korea University, South Korea
"Transfer integration of tiny lasers for enhanced performance and expanded functionality"

Hansuek LEE

Korea Advanced Institute of Science & Technology (KAIST), Daejeon, South Korea
"On-chip mid-infrared lasers and supercontinuum light sources based on chalcogenide glass waveguides"

Sylvain DE LÉSÉLEUC

RIKEN Quantum Computing (RIKEN RQC), Saitama, Japan
"Pulsed laser systems for ultrafast manipulation of neutral atoms in quantum science"

Hiroki SENSU

Planetary Exploration Research Center, Institute for Technology, Chiba, Japan
"Laser altimeter (LIDAR) on board Martian Moons Exploration (MMX) spacecraft"

Felix-Nicolae SIMA

National Institute for Laser, Plasma and Radiation Physics, CETAL Department, Romania
"High intensity laser systems for lab-on-a-chip applications"

Shigeki TAKEUCHI

Department of Electronic Science and Engineering, Kyoto Univ., Japan
"Quantum sensing using entangled photons"

Seon Do LIM

Korea Research Institute of Standards and Science, Daejeon, South Korea
"Performance evaluation and applications of single-photon sources and detectors"

► XOPT2026**Alexander Rack**

European Synchrotron Radiation Facility
"Studying dynamic processes at ESRF beamline ID19 with ultra-high speed radiography: from kHz to MHz"

Jumpei Yamada

The University of Osaka
"High-flux X-ray focusing mirrors for 4th generation synchrotron radiation sources"

Tao Sun

Northwestern University
"Operando synchrotron x-ray studies of additive manufacturing"

Satoru Egawa

The University of Tokyo
"High-speed X-ray imaging of metal machining processes using intense 100 keV X-rays"

Ray Barrett

European Synchrotron Radiation Facility
"X-ray optics solutions for the ESRF EBS"

Lorenzo Raimondi

Lawrence Berkeley National Laboratory
"Exploring the interaction between X-ray waves and optical elements: a physical optics perspective"

Evgeny Nazaretski

Brookhaven National Laboratory
"Multilayer Laue Lenses: from fabrication to sub-10 nm hard X-ray imaging"

Tim Salditt

Universität Göttingen
"Coherent X-ray Optics and Phase Retrieval for holographic Imaging of Biological Matter"

Yanwen Sun

SLAC National Accelerator Laboratory
"Temporal characterization of 100 attosecond hard X-ray pulses via split-delay autocorrelation"

Xianbo Shi

Argonne National Laboratory
"X-ray wavefront diagnostics for beamline commissioning and optics optimization at the APS"

Harald Sinn

European XFEL
"Lasing of a Cavity Based X-ray Source"

Harald Sinn

European XFEL
"Ultrafast Phase-Transition Pathways Revealed by Time-resolved Bragg Coherent X-ray Imaging"

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OPIC 2026 Meeting Schedule

Mon. 20 April	Tue. 21 April	Wed. 22 April	Thu. 23 April	Fri. 24 April
Registration				
ALPS				
		BISC		
		CPS-SNAP		
	FAAP / LSSE			
	HEDLA/HEDS			
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	LSC			
	META			
	OMC			
	OPTM			
	OWPT			
	SLPC			
	TILA-LIC			
	XOPT			
Tutorial	Tutorial			
		Poster Sessions		
		OPIE '26		
			(Exhibition Hall)	

Registration Fees

Registration Type		On/Before 3 April 2026	After 3 April 2026
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

Pacifco Yokohama

1-1-1 Minato Mirai, Nishi-ku,
Yokohama, 220-0012, Japan
<https://www.pacifco.co.jp/english>

From Haneda Airport:

- 20 minutes by taxi
- 40 minutes by bus
- 30 minutes by train

From Narita Airport:

- 110 minutes by bus
- 100 minutes by train

OPIC2026 Congress Management

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