BROCHURE ISLOP2024





2nd International Summit on

Lasers, Optics & Photonics

April 22-24, 2024 | Munich, Germany

https://www.spectrumconferences.com/2024/islop

About ISLOP2024

Spectrum Conferences delightedly welcomes you to its 2nd International Summit on Lasers, Optics & Photonics (ISLOP2024) which is going to be held during April 22-24, 2024 in Munich, Germany.

ISLOP2024 offers a unique opportunity to debate and uncover new research and business potential in the fields of Lasers, Optics & Photonics. The major purpose is to assist researchers and students in this subject in connecting with industry specialists and finding applications for their research, as well as the other way around.

The three-day conference will include plenary and keynote lectures by experienced experts and oral and poster presentations by both contemporary and established researchers.

We are eagerly anticipating the exciting and mind-stimulating presentations at the conference. We look forward to seeing you in Munich in April, 2024...!!

Important Dates

Abstract submission Deadline	January 25, 2024
Early bird registration	October 20, 2023
Standard registration Deadline	February 27, 2024

Organizing Committee Members

ISLOP2024

Prof. Caroline Gray OBE

Director of Wrexham Glyndwr University, United Kingdom

Dr. Viktor Schutz

ZEISS Microoptics, Germany

Mr. Julius Boevi Lawson Daku

CEO & Founder of optoPartner, France

Prof. Ya-Ping Sun

Chair Professor at the Clemson University, USA

Prof. Vladimir Oliker

Emory University, USA

Mr. Richard Akrobetu

Materials Engineer at Apple, USA

Prof. Andre Alves Ferreira

IREPA LASER, France

Dr. Surya Prakash Gurunarayanan

Sr. Architect, EUV Lithography Products ASML, USA

Prof. Qingchuan Guo

Director-Center for Lasers and Optics, China

Dr. Jinoop Arackal Narayanan

Cranfield University, United Kingdom

Dr. Kumar Vanga

IMS Nanofabrication GmbH, USA



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Prof. Friedrich Professor & Chair of Computer Science, Al Grimm Managing Director at RES Institute, Germany



Dr. Viacheslav Artyushenko President of art photonics GmbH, Germany



Dr. Alexey Kovsh CEO and Co-founder-Alfalume Inc. USA



Prof. Alois Herkommer University of Stuttgart, Germany



Dr. Patrick Heissler Chief Strategy Officer-SUSS MicroOptics, Germany



Dr. Julius Lawson Daku CEO & Founder of optoPartner, France



Prof. Wahab Almuhtadi Algonquin College, Canada



Dr. Sarah S. SharifDirector-QNETS Laboratory, The
University of Oklahoma, USA



Ms. Xenia Bogomolec
CEO & Founder-Quant-X Security
& Coding GmbH, Germany



Dr. JaynsteinCEO & Co-founder of
JAYNSTEIN LLC, USA



Dr. Ann Cavoukian

Executive Director-Global Privacy

& Security by Design Centre,

Canada



Dr. Mads S Bergholt King's College London, United Kingdom



Prof. Hugo Aguas FCT-UNL, Portuga



Prof. David CarrollWake Forest University, USA



Mr. Alessandro Le Pera Advanced Payload Expert, Eutelsat, France



Dr. Mahrokh Avazpour
Dublin City University,
Ireland



Mr. Benjamin Bernard DISCO HI-TEC EUROPE GmbH, Germany



Dr. Wagner de Rossi University of Sao Paulo, Brazil



Dr. Muhammad Munir Khan Concordia University, Canada



Mr. Robin Allert Co-Founder-Quantum Diamonds, Germany



Prof. Friedrich Grimm MD at RES Institute, Germany



Prof. Jinlong Wei
Peng Cheng Laboratory,
China



Dr. Marco Esposito

MD-cosine Remote Sensing,

Netherlands



Asst. Prof. Martijn Anthonissen Eindhoven University of Technology, Netherlands



Dr. Edmund HarbordUniversity of Bristol,
UK



Asst. Prof. Gage Hills Harvard SEAS, USA



Dr. Gagik Ayvazyan

National Polytechnic University
of Armenia, Armenia



Dr. Jacopo Catani, Senior Researcher at CNR-INO, Italy



Dr. Atilla Hasekioglu BILGEM, TUBITAK, Turkey



Dr. Mustafa TurkmenErciyes University,
Turkey



Prof. Lilia Morales
Chacon
Medical University, Cuba



Mr. Tariq Islam
Tractrix OptoDynamics,
India



Prof. Efrain Solarte Universidad del Valle, Colombia



Dr. Junpeng LiangPengcheng Labratory,
China



Dr. Wenxing Xu Independent Researcher, Switzerland



Dr. Tomohiro Maeda Aoyama Gakuin University, Japan



Mr. John J. Kihara Multimedia University of Kenya, Kenya



Dr. Zhaopeng Xu Peng Cheng Laboratory, China

Conference Topics

- · Quantized Light-Matter Interaction
- · Imaging & Holography
- · Novel Laser Technologies & their Applications
- · Fiber Optics & Telecommunication
- · Liquid Crystals
- · Nonlinear Processing
- Tomography
- · Optical AI and Computational Photonics
- Application on Advanced Optical Technologies
- · Lasers Additive Manufacturing
- · Signal Processing

- · Remote Sensing
- · Nonlinear Optics
- · Optoelectronic Materials and Devices
- · Nanotechnologies in Photonics
- Advanced Quantum and Optoelectronic Applications
- · Optical Communications
- · 3D Printing
- · Fiber Lasers: Technology and Systems
- Vertical External Cavity Surface Emitting Lasers (VECSELs)
- Laser Applications
- · Femtosecond and Terahertz Spectroscopy

Conference Topics

- · Photonic Materials and Devices
- · Biophotonics
- · Holography
- · Quantum Optics & Quantum Information
- Fiber Lasers and Glass Photonics: Materials through Applications
- · Integrated Photonics

- · Photonic Band Gap Materials
- Laser Applications in Microelectronic and Optoelectronic Manufacturing (LAMOM)
- Frontiers in Ultrafast Optics: Biomedical, Scientific, and Industrial Applications
- · Advanced Optics and Photonics
- Finished Optics, Filters and Coatings, Optical Fabrication EquipmentTu
- Optical Design

- 1. Meet worldwide Experts, Exchange ideas and network with leading researchers.
- 2. Learn and discuss quality initiatives, key news and challenges with senior level speakers.
- Learn skills and stay up-to-date with presentations, panel discussions, roundtable discussions, and workshops, we
 cover every topic from top to bottom, from global macro issues to strategies to tactical issues.
- Greater Focus, participants can gain direct access to a core audience of professionals and decision-makers and can increase visibility through branding and networking.
- 5. New Tips & Tactics you can learn beyond your field or interest.

Who Can Attend?

- Professors
- Associate Professors
- Assistant Professors
- PhD Scholars
- Graduates and Post Graduates
- Directors, CEO's of Organizations
- Head of Departments
- Association, Association Presidents and Professionals
- Research Institutes and Members
- Training Institutes

Conference Opportunities



For Researchers and Faculty Members:

- Speaker Presentations (Oral)
- » Poster Display
- Symposium hosting (4-5-member team)
- Workshop organizing

For Universities, Associations & Societies:

- Association Partnering
- Collaboration proposals
- » Academic Partnering
- Group Participation

For Students and Research Scholars:

- Poster Presentation
- Young Researcher Forum
- » Student Attendee
- Group Registrations

For Business Delegates:

- Speaker Presentations
- Symposium Hosting
- » Book Launch Event
- » Networking Opportunities
- » Audience Participation

For Product Manufacturers:

- Exhibitor and Vendor booths
- Sponsorship Opportunities
- Product Launch
- Workshop Organizing
- Scientific Partnering
- Marketing and Networking with Clients

Category	Registration Price
Oral Presentation	\$849
Poster Presentation	\$549
Delegate Participation	\$999
Student Participation	\$399

Group Participation Benefits:

10% Discount for a group of 5 members

15% Discount for group of 10 members

25% Discount for group of 20 members

Localities Participation Benefits:

25% Discount will be provided for the participants Who are attending from the local universities and Organizations.

Registration Includes:

- Access to all Scientific Sessions, Poster sessions, Exhibitions
- Handbook & Conference Materials
- Lunch, Tea/Coffee breaks during the conference days
- Certificate Accreditation from the Organizing Committee
- Wi-Fi in the meeting rooms

How to Register:

In order to register for ISLOP2024, please complete the online form available on:

https://www.spectrumconferences.com/2024/islop/registration

You are kindly invited to submit your abstract for ISLOP2024

Online Abstract Submission: https://www.spectrumconferences.com/2024/islop/abstract-submission
Questions regarding Abstract Submission Contact us: islop2024@spectrumconferences.com

Sponsorship Details:

Sponsorship Registration

Platinum Sponsor \$5000 Gold \$4,000 Silver \$3,000 Exhibitor \$2,000

For more details, please visit here: https://www.spectrumconferences.com/2024/islop/sponsorship

About City | Munich, Germany

ISLOP2024

Munich city centre offers some of Munich's famous attractions, such as the Frauenkirche (cathedral), Marienplatz and Altes Rathaus (main square and Old Town Hall), the Allianz Arena (football stadium), BMW Welt and Olympiapark (Olympic Park).

Being in Munich makes it easy to visit places in Europe. You can get along with just English at almost all the places. The city has a lot of green places and it is always okay to take a walk around as well as a vibrant nightlife and a wide variety of shops and restaurants.

Munich is regarded as one of the best cities in Germany to live or visit. So let's take advantage of Munich's beauty during the conference.













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Spectrum Glimpses

April 22-24, 2024 | Munich, Germany











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Contact Us Mail us to know more!

ISLOP2024

For Abstract Submission Guidelines | For Reserving your slot | Proposals | Registration |

Posters | Accommodations

No doubt you have lots of queries...

Why not get in touch ..!

Drop us your query with details and we will call you right away

- Email: islop2024@spectrumconferences.com
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- **What's App:** +91-8977002668
- Linkedin: https://www.linkedin.com/in/lasers-optics-photonics-summit-254509235/
- Website: https://www.spectrumconferences.com/2024/islop

Thanks and Regards

S. Mithun | Conference Manager ISLOP2024 Conference

Let's meet at ISLOP2024.

Save the date: April 22-24, 2024 | Munich, Germany