

icOPEN 2022

International Conference on
Optical and Photonic Engineering

<http://icopen.net/>

24 - 27 November 2022 | Nanjing, China

About icOPEN 2022

The International Conference on Optical and Photonic Engineering (icOPEN) is the flagship event of the Optics and Photonics Society of Singapore (OPSS), and has been successfully held in Singapore, and China since its inception in 2011. After a two year hiatus due to COVID-19, icOPEN2022 will be co-organised by Nanjing University of Science & Technology and Zhejiang University of Technology, in Nanjing, China from November 24~27, 2022.

This year's conference will bring together colleagues and friends after a long break to discuss and exchange ideas on current trends and technologies in Optical and Photonic Engineering. We look forward to your continued support and participation.



Welcome to Nanjing



Conference Highlights

Conference General Chair:

Anand Asundi, d'Optron Pte Ltd., Singapore

Conference Chairs:

Chao Zuo, Nanjing University of Science and Technology, China
Shijie Feng, Nanjing University of Science and Technology, China
Haixia Wang, Zhejiang University of Technology, China
Kemao Qian, Nanyang Technological University, Singapore

Publication:

icOPEN 2022 conference proceedings will be published by major press and indexed. More information will be updated. Please check back later.

Best Student Presentation/Poster Award

The SPIE and OPSS are sponsoring this competition for the BEST STUDENT PRESENTATION AWARD and BEST STUDENT POSTER AWARD at the icOPEN 2022. This competition recognizes and encourages excellence in graduate studies in the field of optics and photonics. For more detail, please visit: <http://icopen.net/bestaward.html>.

Special Session:

Special sessions complement the regular technical program by highlighting new and emerging research topics or innovative applications of established approaches. Special sessions' topics can cover any area related to optical and photonic engineering focusing on challenging open problems of relevance in applications. For more detail, please visit: <http://icopen.net/specialsession.html>.

Call for Papers

The primary focus of the conference is on new and original research results in the areas of theoretical findings, design, implementation and applications. Both theoretical paper and simulation (experimental) results are welcome. Topics of interest include, but are not limited to the following:

General Session Topics

- 3D Computer Vision
- 3D Image Acquisition and Display
- Advanced Laser Processing and Manufacturing
- Advanced Optical Measurement Methods and Techniques
- Biomedical Optics and Imaging
- Diffractive and Freeform Optics
- Digital Holography and Quantitative Phase Imaging
- Fiber Optics and Sensing Technology
- Image Processing and Deep Learning
- Optical Metrology
- Laser Micro-nano Processing and Patterning
- Non-Destructive Testing and Inspection
- Optical component and System Simulation
- Optical Functional Materials and Devices
- Terahertz Science and Technology
- Ultrafast Lasers and Applications
- Photomechanics

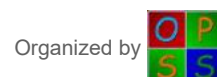
Submission Important Notes

Participant needs to submit the abstract before the deadline first. After the abstract passed the review, if you wish to publish your paper, please submit the full paper of the same abstract before the deadline. Full paper review result will be sent to you after double-blinded review in a short time. For abstract submissions, please visit: <http://icopen.net/sub.html>

Only the accepted full papers will be published on the conference proceedings and indexed. Submission requirements and methods can be found on the website submission page. Please strictly follow the instruction and template when submitting your manuscript.

Important Dates

Abstract Submission Deadline: 01-Sep-2022
Abstract Acceptance Notification: 15-Sep-2022
Early Bird Registration Deadline: 01-Oct-2022
Full Paper Submission Deadline: 01-Nov-2022
Full Paper Acceptance Notification: 15-Nov-2022
Normal Registration Deadline: 15-Nov-2022
Final Paper Due: 05-Dec-2022



Contact Us

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