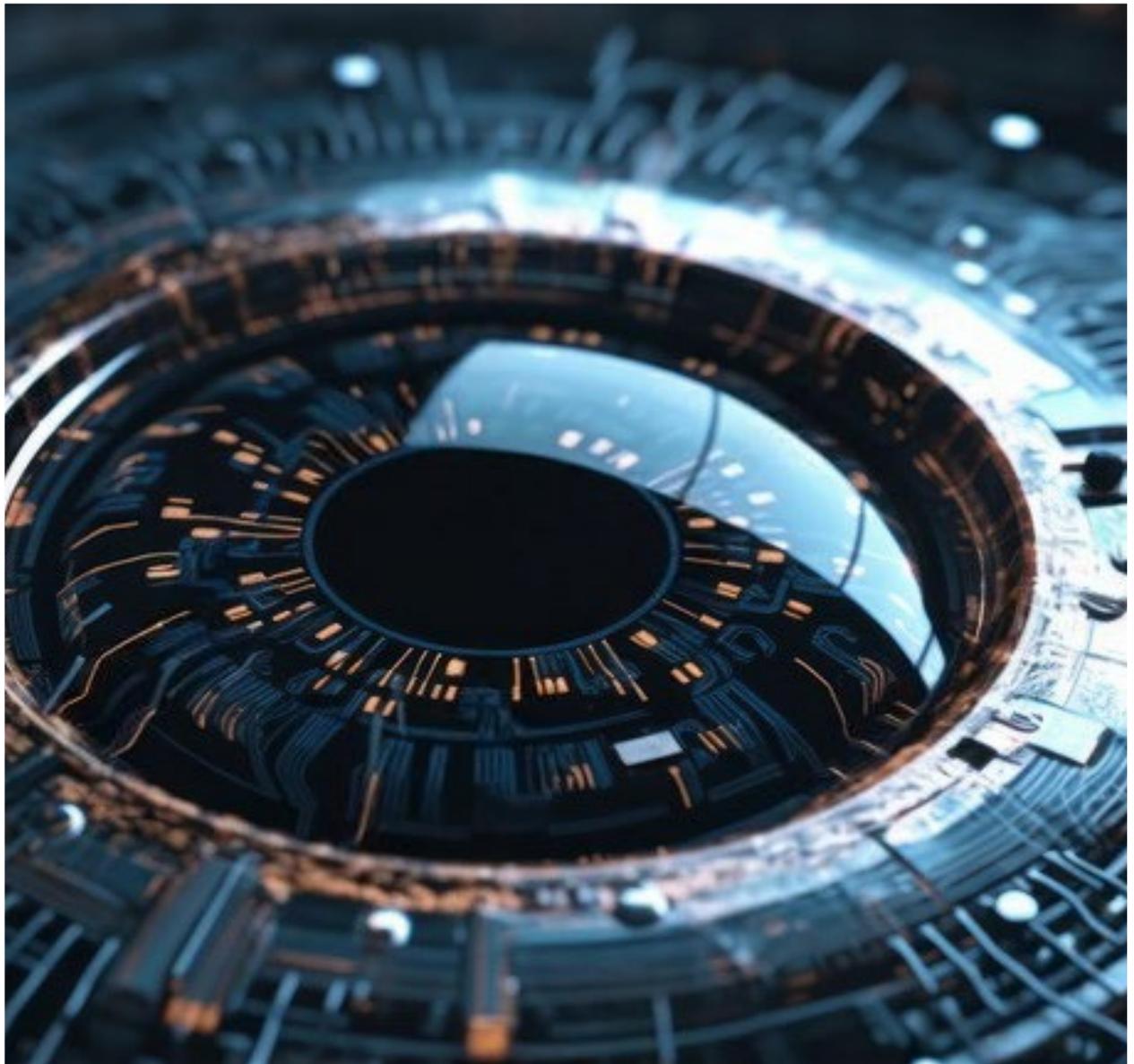


OPTICS-2026



World Congress and Expo on

OPTICS, PHOTONICS AND LASER TECHNOLOGY

March 26-28, 2026 | London, UK

FINAL PROGRAM

✉ optics@scientificsummits.org

🌐 <https://opticsworldsummit.com/>

OPTICS-2026

DAY-1, 26 March-2026 | Thursday

08:30-08:50	Registrations
08:50-09:00	Opening Ceremony
09:00-09:40	Title: Generation of Ultrashort Optical Pulses and Their Applications
Keynote	Jian-Guo Zhang , Regent College London, UK
09:40-10:20	Title: Micro Ultraviolet LED with Photonic Crystal
Keynote	Yoshihiko Muramoto , Nitride Semiconductors Co., Ltd
10:20-11:00	Title: Trapping and Rotating of Microparticles with Free-Form Digital Lens
Keynote	Yansheng Liang , Xi'an Jiaotong University, China
11:00 - 11:10	Coffee Break
11:10-11:50	Title: Update Soon
Keynote	Ming Lei , Xian Jiaotong University, China
11:50-12:30	Title: Quantum Applications of Photon Correlated atoms
Keynote	Reuben Shuker , Ben Gurion University, Israel
12:30 -13:00	Title: Planar Laser Induced Fluorescence of OH for Thermometry Based on Ti:Sapphire Lasers
Invited	Zhonglin Zhang , Northwestern Polytechnical University, China
13:10-14:00	Lunch Break & Group Photo
Workshop Chair: Chen LI	
Workshop Title: Laser Machining and Application	
14:00-14:40	Title: Design and Simulation of Laparoscopic Robot for Fiber Optic Sensor Delivery
Keynote	Chen LI , Shaanxi University of Science and Technology, China

14:40-15:20	Title: Research on Durable Superhydrophobic Two-Dimensional Code Marking Process Based on Synchronous Laser Nitriding and Texturing
Keynote	Xiashuang LI , Shaanxi University of Science and Technology, China
15:20-16:00	Title: Research and Application of Fiber-Optic Multi-Parameter Integrated Sensors
Keynote	Hao Wu , Shaanxi University of Science and Technology, China
16:00-16:10	Coffee Break
16:10-16:50	Title: Automatic Phase-Locking and Homodyne Detection of Ultra-Weak Discrete Laser Pulses
Keynote	Yunxiang Wang , University of Electronic Science and Technology of China, China
16:50-17:30	Title: Development of high damage threshold optics for high power laser systems at SIOM
Keynote	Jianda Shao , Chinese Academy of Sciences, China
17:30-18:00	Title: Super-Resolution Microscopy for Organelle Interaction Network
Keynote	Yubing Han , Zhejiang University, China
18:30-19:10	Title: Update Soon
Keynote	Liyang Shao , Southern University of Science and Technology, China
Posters	
P1	Title: Critical Coupling-Assisted Extraordinary Electromagnetic Transmission Unrestricted By Aperture Size
	Aidan Zhang , King Edward School of Boys, Birmingham, UK

Next Series

2nd World Congress and Expo on

OPTICS, PHOTONICS AND LASER TECHNOLOGY

November 26–28, 2026 | Seoul, South Korea

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