

2021.3.17-19  
上海新国际博览中心  
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## LASER World of PHOTONICS CHINA 2021 Pre-registration:

### Join us in the journey of light!

Since its establishment in Shanghai in 2006, LASER World of PHOTONICS CHINA has been committed to presenting optical products and innovations to the professional community from different perspectives, so as to meet the rising demand in scientific research and industry. Today, it has become an annual event for the laser, optics and optoelectronics professionals in Asia. **The LASER World of PHOTONICS CHINA 2021 show will, with a focus on "Intelligent Light", offer a grand festival to the optoelectronics community. Up to now, the exhibition has attracted about 1,000 Chinese and foreign exhibitors who have booked a total exhibition area of 63,500 square meters, an increase of 20% over the previous edition.**

Pre-registration for LASER World of PHOTONICS CHINA 2021 has officially began. Scan the QR code below to register for the exhibition now and obtain your electronic badge and admission to the annual gathering of China's optoelectronic industry for free.



Scan the QR code and secure your seat in the train of the optoelectronics industry to the new year of 2021!

Looking back on 2020, we are grateful to the strong, continued support of the exhibitors and professional visitors that made the LASER World of PHOTONICS CHINA 2020 possible. With 57,135 professional visitors, 53,060 square meters of exhibition space, and 819 exhibitors gathered in Shanghai, the great exhibition left us all with a strong emotion. Looking forward to the upcoming LASER World of PHOTONICS CHINA 2021, we will join hands with the optoelectronics community, and continue to present hot and innovative technology in Lasers and Laser Systems for Production Engineering, Lasers and Optoelectronics, Optics and Manufacturing Technology for Optics, Optical Metrology and Quality Assurance, Infrared Technology, Imaging and Machine Vision.

## Five Exhibition Areas and Six Themes for Cross-disciplinary cooperation and Transformation

### 展馆布局图 Hall Assignments



慕尼黑上海光博会  
LASER World of PHOTONICS CHINA



2021年3月17-19日，上海新国际博览中心

#### W5/OW

光学与光学制造展区  
Optics and Manufacturing Technology for Optics

#### W4

检测与质量控制展区  
Optical Metrology and Quality Assurance



#### W4

红外技术与应用产品特色展示  
Infrared Technology and Application Special Exhibit

#### W3/W4

激光器与光电子展区  
Lasers and Optoelectronics

#### W2/OW

激光智能制造展区  
Lasers and Laser Systems for Production Engineering

#### W1/OW

中国（上海）机器视觉展暨机器视觉技术及工业应用研讨会  
VisionChina (ShangHai)

LASER World of PHOTONICS CHINA 2021 will feature five exhibition areas and six themes: Lasers and Laser Systems for Production Engineering, Lasers and Optoelectronics, Optics and Manufacturing Technology, Optical Metrology and Quality Assurance (including a special exhibit of Infrared Technology and Application), and Imaging and Machine Vision, and more importantly their applications in automotive/rail transportation, bio-optoelectronics, medicine, molding, automation, scientific research, and 3C electronics. It is expected to attract important companies from the industry: (ranked in no particular order)

#### Lasers and Laser Systems for Production Engineering

HG Laser, George Fischer, Amada Welding, EdgeWave, LASERVALL, Precitec, ABICOR BINZEL, Canon, SCANLAB, Raylase, EMPOWER, Leimac, Penta Chutian, Hymson, Delong, Inte, TETE, Siasun, United Winners, Strong, Zhongke Raycham, Wuhan LUSTER, Han's Yueming, Liyuanheng, FSCUT, LEAD, SYNTEC CNC, etc.

#### Lasers and Optoelectronics

Coherent, IPG, Newport, TRUMPF, Han's, CTI, Osram, Ekspla, Lumentum, Toptica, Luxinar, Convergent, NKT, Jenoptik, Amplitude, Nlight, Light conversion, Laserline,

Lumibird, Raycus, JPT, Maxphotonics, Huaray, Inno, Advanced Fiber Resources, Photonics, Beamtech, Grace, Inngu, Wavelength, Torchlight, LUSTER Technology, Feibo, DG Laser, DK Laser, BWT, Reci, Everbright, YOFC, Bellin, CETC 23, CETC 11, Logan, DoGain, OP Crown, HFB Photonics, ULTRON, Shanghai Institute of Optics and Fine Mechanics.

#### **Optics and Manufacturing Technology for Optics**

Nikon, Ohara Optics, Liyang, Buhler Leybold, Heraeus, Corning, Trioptics, Thorlabs, PI, Celera, Aerotech, Edmund, Fotroland, Ocean Optics, Oxford Instruments, Oceanhood, Precitec, Taylor Hobson, PCO, ACS, Stabilus, Sunny Optical, CIOMP (CAS), XIOP (CAS), Yongxin, Casteck, FOCtek, Scitlion, Hongcheng, Mifeng, Guotai Vacuum, Kopeida, Shine Optics, Aunion, Hi-tronics, BTMT, HPUP, Yanggu Hengjing, Desay, Changchun University of Science and Technology, Zolix, Coremorrow, SYMC, etc.

#### **Optical Metrology and Quality Assurance (including Infrared Technology and Application Special Exhibit)**

Hamamatsu, Mitutoyo, Hexagon, Zeiss, Renishaw, Marposs, Mahr, Konica Minolta, Instrument System, Ademsy, Sensofar, Hitachi, Horiba, Zurich Instruments, Micro Epsilon, OGP, Precitec, Russmuller, Plasmo, Starrett, STIL, CINV, v-tech, ZYGO, Chotest, T-king, CIIC, BILZ, Qianshao.

Infrared technology and applications: SITP (Chinese Academy of Sciences), Guide, Dali, TELEDYNE, Magnity Electronics, IRay, Xiawen, Dalian Gomore, LEMO, KIRO, Optical Film Technology, Air-to-Air Missile Research Institute, etc.

#### **VisionChina (Shanghai)**

Baumer, Cognex, Keyence, Basler, Daitron, FLIR, Teledyne DALSA, Vieworks, LUSTER, Daheng, Hikrobot, Huaray, etc.

#### **Two Special Highlights on New Optoelectronic Technology**

LASER World of PHOTONICS CHINA 2021 will feature two new special exhibition areas: in addition to the Infrared Technology and Application Special Exhibit, a new Chinese Chip & Fiber Technology exhibition and an Optical Cold Processing Technology exhibition will be included. While an era of optical revolution is in view, the two special exhibition areas is expected to attract more visitors and promote a shift to photonic solutions in the industry. In this upgraded form, LASER World of PHOTONICS CHINA 2021 will present the technological innovations and achievements in optoelectronics, e.g. scientific research, chips, optical fibers, optical cold processing, and laser applications.

#### **The Golden Shinning Award 2021 Calls for Participation**

To promote the laser processing industry in China and its upgrade, the "The Golden Shinning Award" will be granted to outstanding achievements and products in the laser industry. The organizing committee will select the most forward-looking, innovative and industry-promoting technologies or applications for the future of laser manufacturing in three categories: New Technologies, New Products and New Applications. The award-

winning companies and products will be presented in The Golden Shinning Award exhibition area at LASER World of PHOTONICS CHINA 2021 for free. The organizer will also provide extensive media exposure, in addition to a VIP ticket to The Golden Shinning Award dinner party.

***For more details, please refer to the following link:***

**<https://mp.weixin.qq.com/s/SAv23eRcdZoJfmyYI5K4zq>**

### **A Gathering of Major Universities and Research Institutes**

LASER World of PHOTONICS CHINA 2021 will feature experts and researchers from Changchun University of Technology, Shanghai Institute of Optics and Fine Mechanics (SIOM-CAS), Xi'an Institute of Optics and Precision Mechanics (XIOP-CAS), Shanghai Institute of Ceramics (SIC-CAS), Changchun Institute of Optics, Fine Mechanics and Physics (CAS), Shanghai Institute of Technical Physics (CAS) and other key scientific research institutes. They are going to bring the latest and most important applications of lasers, modern optics, infrared optoelectronics, new materials, physics and chemistry research. With talks about the future of optoelectronics and applications, they are going to give theoretical basis for future applications. It is a must-go event for those who love scientific research and exploration!

### **Support Conference of Academic Know-how and Industrial Trends**

The PHOTONICS CONGRESS CHINA conference will also be held along with the exhibition. With a wealth of topics and focuses such as laser technology, advanced lasers, fiber lasers, optics, optical inspection, intelligent manufacturing, infrared imaging, laser safety, Lidar and autonomous driving, the conference features new R&D achievements and application progresses from a wide range of laser and optoelectronic fields. The conference last year was highly accredited for its highly specialized agenda and creative "online and offline" setup, attracting a total of 2,678 offline audiences and 12,441 online audiences! Preparations for the PHOTONICS CONGRESS CHINA 2021 are now underway: the 16th International Laser Processing and Systems Conference (LPC 2021) started calling for papers in January. The 8th China Laser Market Summit has also released its agenda recently. More exciting progresses are coming, and we will continue to bring you the latest updates!

**LASER World of PHOTONICS CHINA 2021**  
**Accompanying Programs**

<b>Topic</b>	<b>Time</b>	<b>Organizers</b>
<b>PHOTONICS CONGRESS CHINA</b>		
16th International Laser Processing and Systems Conference (LPC 2021)	March 5-7	Chinese Optical Society-Laser Processing Committee Messe München
2021 China Laser Market Summit	March 18	Chinese Optical Society-Laser Processing Committee Messe München
2021 Optical Made in China 2025 Forum	March 18	Fudan University Messe Muenchen
Workshop on Safety of Industrial Lasers and Systems Use	March 18	Chinese Optical Society-Laser Processing Committee Messe München
<b>Others</b>		
China (Shanghai) Machine Vision Technology & Application Conference	March 17-19	Machine Vision Professional Committee
LIDAR Technology and Application Frontier Forum	March 17	Messe Muenchen Shanghai Co.,Ltd
Infrared Detection Technology Frontier Forum	March 18	Shanghai Institute of Technical Physics of the Chinese Academy of Sciences Messe Muenchen Shanghai Co.,Ltd
Optical Metrology and Intelligent Manufacturing Forum	March 18	COS-TCOM Messe Muenchen Shanghai Co.,Ltd

How to get your badge:

1. If you already have an account (including those registered for the last exhibition), please login and complete your pre-registration form; new visitors may apply for your account by scanning the QR code below:



You can preview your e-badge after registration, and bring it to the venue in color print; You can enter the venue with the badge and valid ID. For a more professional image, we recommend you keep the badge in a card holder.

**Tips: Applications consisting of more than 5 visitors may form a visitor group. For group visiting consultations, please add LASERCHINA4, the wechat account of LASER man to your wechat friends list, or call 021-20205695 for Ms. Yang.**

From March 17th to 19th, welcome to the halls W1-W5 and OWOV of Shanghai New International Expo Center and join in the LASER World of PHOTONICS CHINA 2021, a high-quality, more diversified and forward-looking professional platform for the optoelectronic industry, which showcase the charm and future prospects of optoelectronic applications in modern manufacturing.

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**About LASER World of PHOTONICS CHINA**

LASER World of PHOTONICS CHINA originated in Germany. Since its entry into China in 2006, LASER World of PHOTONICS CHINA has been a companion of the growth and development of China's optoelectronic industry. Whether the established laser equipment and light sources, the growing optics and optical manufacturing, the young quality control and inspection technology, or the beginning infrared technology, LASER World of PHOTONICS CHINA has been a witness of them all. With new exhibitors joining in every year, LASER World of PHOTONICS CHINA is moving forward with more diversification, more space for development and more visitors. The expansion of the exhibition space in 2021 will not only mean an expansion in size, but also an optimization of the exhibition layout that will include new optoelectronic applications and more professional participants. LASER World of PHOTONICS CHINA 2021 will further establish its position in the Asian optoelectronic industry.



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For more information, please visit our official website: [www.world-of-photonics-china.com.cn](http://www.world-of-photonics-china.com.cn)

Or follow the official Wechat account of LASER World of PHOTONICS CHINA: 慕尼黑上

海光博会



Your mobile exhibition manager

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