



Our official partner hotel

The centrally located lifestyle hotel Ku'Damm 101 will again be the partner hotel of Laser Optics Berlin in 2012. 170 upmarket designed rooms await our guests from all over the world. What is more, there is high-speed wireless internet access, a stylish lounge bar, many underground parking spaces and the famous Kurfürstendamm right in front of the door. By the way, the exhibition grounds are only two kilometres away.

Single room: € 83 incl. breakfast
Double room: € 108 incl. breakfast

Contact/Reservations:

Ku'Damm 101 Hotel
Kurfürstendamm 101
10711 Berlin
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Keyword: Laser Optics Berlin

New partners, new topics

International top-level congress

The international **OSA Optics and Photonics Congress** of The Optical Society (OSA) will be organized within the framework of Laser Optics Berlin in 2012 for the first time.

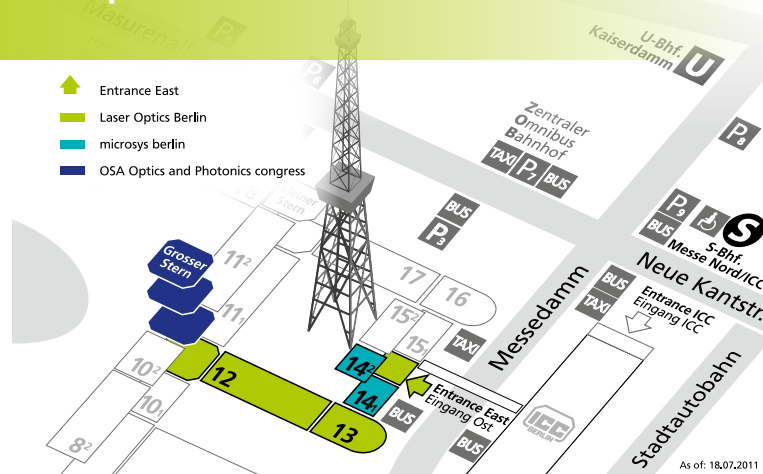
Interface to microsystems technology

The concurrently held **microsys berlin** covers the new main focus of micro-optics and micro-optical systems. Thus there is the first business platform among German trade fairs to mirror the interfaces between the products and services of both the optical technology and microsystems technology industries.

Warsaw is the official partner city

As another first, Laser Optics Berlin is presenting Warsaw as its official partner city in 2012. Poland's capital will be present with an attractive joint stand for companies, institutes and universities. Meetings with important representatives from industry, science and politics are already scheduled, opening up excellent opportunities for the optical technologies and microsystems technology of both countries to initiate and extend co-operation.

Important dates



- Entrance East
- Laser Optics Berlin
- microsys berlin
- OSA Optics and Photonics congress

Venue

Berlin Exhibition Grounds/Entrance East

Organizer

Messe Berlin GmbH

Co-organizer

TSB Innovationsagentur Berlin GmbH

Trade fairs

Laser Optics Berlin & microsys berlin

19–20 March 2012, 10 am–5 pm
21 March 2012, 10 am–4 pm

Day ticket € 16, reduced ticket € 5*

Unlimited pass € 23, reduced ticket € 11*

Congresses

microsys berlin congress**

20–21 March 2012

Day ticket € 100, reduced ticket € 20*

Unlimited pass € 180, reduced ticket € 30*

Tickets and registration in our online ticket shop on: www.laser-optics-berlin.de

OSA Congress**

19–21 March 2012

Prices/online registration:

www.laser-optics-berlin.de/

OSA congress/registration

* reduction for pupils and students

** all congress tickets including trade fair

www.laser-optics-berlin.de



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LASER OPTICS BERLIN
International Trade Fair and Congress
19 – 21 March 2012

In conjunction with:
microsys berlin
Micro-Optics and Micro-Optical Systems

Congress Organizer:

OSA® Research in Optical Science:
The Optical Society
OSA Optics and Photonics Congress



CITY OF WARSAW



Official Partner
of Laser Optics Berlin 2012

TSB
TECHNOLOGIESTIFTUNG BERLIN
Innovationsagentur

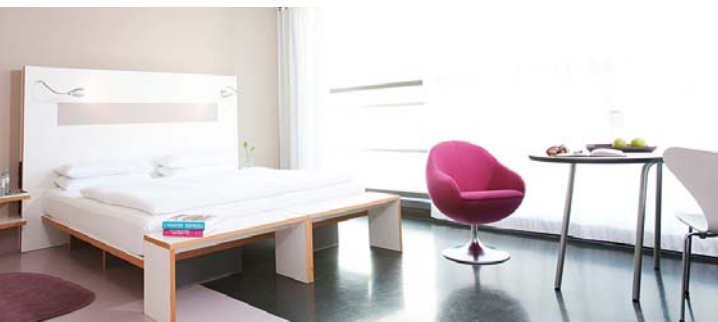
Messe Berlin

Welcome to Laser Optics Berlin

Berlin is right at the heart of technology development, including the optical industry and microsystems technology. Science and business will profit from ideal conditions for intelligent networking at Laser Optics Berlin, which takes place from 19 to 21 March 2012. The successful combination of international congress, trade fair and experts' forums makes Laser Optics Berlin a top platform for representatives of the optical industry.

Products and services

- Laser and optics
- Components
- Optoelectronics
- Sensors & detectors
- Metrology
- Optical communication technology
- Optical technologies in medicine
- Semiconductor technology
- Optical technologies in security technology
- Optical technologies for materials processing
- Display technology, imaging & image processing, illumination technology
- Microsystems technology





Added value for trade visitors

Experts' forums at Laser Optics Berlin 2012

Special application areas and technologies take centre stage at the experts' forums: e.g. new trends in communication technology and microsystems technology. Industry meetings, recruiting forums and advanced training events complement the setup. We can recommend two events to you already today:

- Enterprise Europe Network cooperation exchange
19 – 20 March 2012, 10.00 am – 5.00 pm
- European Optics Cluster meeting
20 March 2012, 10.00 am – 2.00 pm



Further interesting events are being prepared and will be published on our website.

Exclusive trade visitor program

Apply for our free trade visitor program! It includes tickets for the opening evening, the visit of the largest German technology park in Berlin Adlershof or the Fraunhofer Institute for Reliability and Microintegration IZM. **The number of participants is limited.** So you should respond quickly. You will find your application form and the detailed trade visitor program on:
www.laser-optics-berlin.de/Trade-Visitors-Service/Trade-visitor-program

Young talent wanted!

Best chances for newcomers and professionals

The optical technologies and microsystems technology are looking for skilled labour, university graduates and interested young professionals. Laser Optics Berlin and microsyst berlin 2012 support this thrilling industry of the future in covering their personnel requirements.

At the Jobboard in the Career Center the exhibitors can place job advertisements free of charge to present their company to experienced engineers, natural scientists and young professionals.

The free Career Coaching offered by beratungsgruppe wirth + partner supports applicants on 19 and 20 March 2012 who want to receive information about starting out, change of job, re-entry and other career issues. Dates can be arranged at: info@wirth-partner.com.

The Student Days on 19 and 20 March 2012 are specifically tailored to young academics with a poster session and several discussion rounds amongst other events.

The Pupils' Day on 21 March 2012 provides information about various means of orientation and training in optical technologies and microsystems technology.



A new congress dimension



The OSA Optics and Photonics Congress is the centrepiece of Laser Optics Berlin 2012. Scientific and applications-oriented lectures of renowned experts equally address both developers and practitioners. The program is subdivided into three individual conferences, all of them held in English.

High Intensity Lasers and High Field Phenomena (HILAS)

General Chairs

Jon Marangos, Imperial College London, UK
Joachim Ullrich, Max-Planck-Institut für Kernphysik, Germany

Program Chairs

Andrius Baltuska, TU Vienna, Austria
Jens Biegert, ICFO, Spain

International Conference on Ultrafast Structural Dynamics (ICUSD)

Chairs

Thomas Elsaesser, Max Born Institut, Germany
Majed Chergui, École Polytechnique Fédérale de Lausanne, Switzerland

Quantum Information and Measurement (QIM)

General Chairs

Robert Boyd, University of Ottawa, Canada, and University of Rochester, USA
Alexander Sergienko, Boston University, USA

Program Chairs

Janos Bergou, CUNY Hunter College, USA
Saverio Pascazio, University of Bari, Italy

The congress language is English. Prices and online registration on:
www.laser-optics-berlin.de/OSA-congress/registration

Small systems with a big future



Since 2001, microsyst berlin has successfully presented the thrilling developments in microsystems technology in exhibitions and congresses. The new focus of microsyst berlin 2012 is on the presentation of common fields of application between optical technologies and microsystems technology.

microsys berlin exhibition

Main topics

- Micro-optics and micro-optical systems
- System design, system integration, reliability
- Materials, components
- Technologies, manufacturing processes
- Applications

microsys berlin congress

Chairman of the programming committee: Prof. Dr. Klaus-Dieter Lang, Fraunhofer Institute for Reliability and Microintegration IZM, Berlin

Sessions

- LED Packaging & System Integration
- Photonic Components and Packaging
- Optical Measurement Technology

Synopsis

Micro-optical integration / photonic integrated circuits / optical measuring technology for the characterisation of micro-optical systems / high-precision packaging technology / automation / new packaging concepts for micro-laser sources / reliability and testing / MOEMS / LED for lighting and sensor technologies / optical joining technology / fibre optics

The congress language is German – with English simultaneous translation. Registration and tickets are available in our online ticket shop on: www.laser-optics-berlin.de

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+49(0)30/3038-2291

Please send me detailed information:

- OSA Optics and Photonics Congress
- microsyst berlin
- Trade visitor program
- Please remove me from your mailing list.

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