

OCLA 2018

Optical Coatings for Laser Applications

Invitation to the Symposium OCLA

12 April 2018

NTB Campus in Buchs SG, Switzerland

Organizing Committee:



SWISS+PHOTONICS



Welcome to the Symposium OCLA

We are pleased to announce that the Symposium on Optical Coatings for Laser Applications OCLA will be organized for a fourth time at the Campus of NTB Interstate University of Applied Sciences of Technology in Buchs, Switzerland. As in the previous years, presentations by highly reputed speakers in the fields of optical coatings, laser technology and LIDT measurement will be held.

The event presents an excellent opportunity for furthering communication and networking between multidisciplinary industry and research groups.

As joint Organizing Committee, RhySearch, NTB, Swissphotonics and the European Optical Society EOS look forward to welcoming you in Buchs SG.

Topics

- Optical coatings for laser applications
- Laser technology and applications
- Metrology for characterising high-end optical coatings and substrates
- Low loss optical coatings

Target Audience

The symposium is geared towards technically interested engineers and scientists working with laser optics, high-end optical thin film deposition and characterization.

Programme Committee

Dr. L. Gallais; Fresnel Institute

Dr. Th. Gischkat; RhySearch

Dr. Ch. Harder; Swissphotonics

Prof. Dr. N. Kaiser; Fraunhofer IOF

Prof. Dr. M. Michler; NTB Buchs

Prof. Dr. D. Ristau; Laser Zentrum Hannover

Prof. Dr. T. Südmeyer; University of Neuchâtel

Prof. Dr. C. Ziolek; NTB Buchs

PROGRAMME

Optical Coatings for Laser Applications OCLA

9:00 a.m. Welcome Coffee

9:40 a.m. Welcome Notes

- **Keynote Dr. Luc Patthey**, Swiss FEL, Paul Scherrer Institute PSI, Switzerland
- **Dr. S. Yulin**, Fraunhofer IOF, Jena, Germany
- **Dr. S. Schippel**, Layertec GmbH, Mellingen, Germany

11:10 a.m. Break

- **Dr. E. Portuondo-Campa/ Dr. B. Eiermann**, CSEM Neuchâtel/ wzw-optic AG in Balgach, both Switzerland
- **K. Pfeiffer**, Fraunhofer IOF, Jena, Germany
- **Dr. O. Razskazovskaya**, University of Neuchâtel, Switzerland

12:30 p.m. Lunch

- **Keynote Dr. A. Neels**, Empa, Switzerland
- **Dr. L. Lamaignère**, CEA Bordeaux, France
- **Dr. C. Mühlig**, Leibniz-Institut für Photonische Technologien, Jena, Germany
- **T. Tolenis**, Center for Physical Sciences and Technology, Vilnius, Lithuania

3:10 p.m. Coffee Break

- **Keynote Dr. C. Bundesmann**, Leibniz-Institute of Surface Engineering IOM, Leipzig, Germany
- **Dr. B. Rubin**, Veeco Instruments, Plainview, USA
- **Dr. M. Jupé**, Laser Zentrum Hannover e.V., Germany

From 5.20 p.m. on: **Apéro Riche** - sponsored by *Swissphotonics*

Please find programme details including full title of presentations on www.rhysearch.ch/ocla

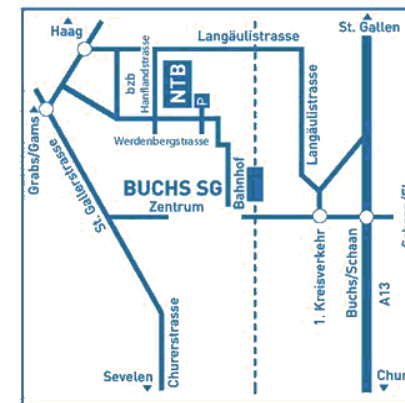
OCLA 2018

Symposium: Optical Coatings for Laser Applications

Date: Thursday, 12 April 2018, 9:00 a.m. - 5:20 p.m., followed by an Apéro Riche

Location: NTB Campus, Werdenbergstrasse 4, 9471 Buchs SG, Switzerland

Registration Fee: The participation is free of charge.



Register Online

www.rhysearch.ch/ocla

by 5 April 2018

or contact:

RhySearch

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