

SYMPOSIUM

OCLA 2017

Optical Coatings for Laser Applications

Invitation to the Symposium OCLA

12 April 2017

NTB Campus in Buchs, 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 third 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.

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. R. Botha; NTB Buchs

Dr. L. Gallais; Fresnel Institute

Dr. Th. Gischkat; RhySearch

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

Optical Coatings for Laser Applications OCLA

9 a.m. Welcome Coffee

10 a.m. Welcome Notes

- **Keynote** Ch. Michel; Laboratoire des Matériaux Avancés, CNRS, Université de Lyon, Villeurbanne, France
- Dr. V. Wittwer; Laboratoire Temps-Fréquence, Institut de Physique, Université de Neuchâtel, Neuchâtel, Switzerland
- A. Diebold; Department of Physics, Institute for Quantum Electronics, ETH Zurich, Zurich, Switzerland
- Dr. D. Apitz; SCHOTT Suisse SA, Yverdon-les-Bains, Switzerland
- I. Balasa; Laser Zentrum Hannover e.V., Hannover, Germany

12 a.m. Lunch *sponsored by Evatec AG*

- **Keynote** Dr. Ch. Kränkel; Institut für Laser-Physik, Universität Hamburg, Hamburg, Germany and Leibniz Institute for Crystal Growth, Berlin, Germany
- Dr. T. Amotchkina; Max Planck Institute of Quantum Optics, Garching, Germany
- Dr. J. Lumeau; Institut Fresnel, CNRS, Aix-Marseille Université, Marseille, France
- Dr. E. Lavastre; Commissariat à l'Énergie Atomique et aux Énergies Alternatives, Centre d'Études Scientifiques et Techniques d'Aquitaine (CEA CESTA), Le Barp, France

3 p.m. Coffee Break

- Dr. A. Melninkaitis; Laser Research Center, Vilnius University, Vilnius, Lithuania
- Dr. M. Stolze; Umicore Thin Film Products AG, Balzers, Liechtenstein
- W. Riede; Deutsches Zentrum für Luft- und Raumfahrt (DLR), Institut für Technische Physik, Aktive optische Systeme, Stuttgart, Germany

From 5.30 p.m. Apéro Riche *sponsored by Swissphotonics*

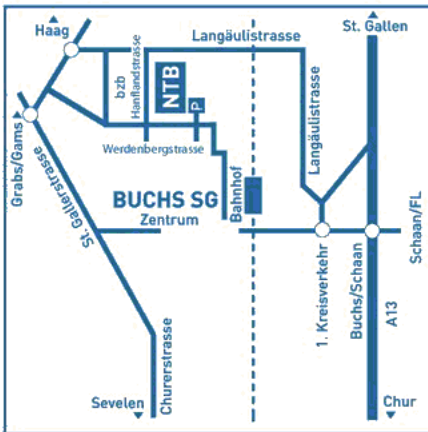
Please find programme details including full title of presentations on www.rhysearch.ch/ocla

Symposium: Optical Coatings for Laser Applications

Date: Wednesday, 12 April 2017, 9:00 a.m. - 5:30 p.m.

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

Registration Fee: The participation is free of charge.



Register Online

www.rhysearch.ch/ocla

by 7 April 2017

or contact:

RhySearch

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