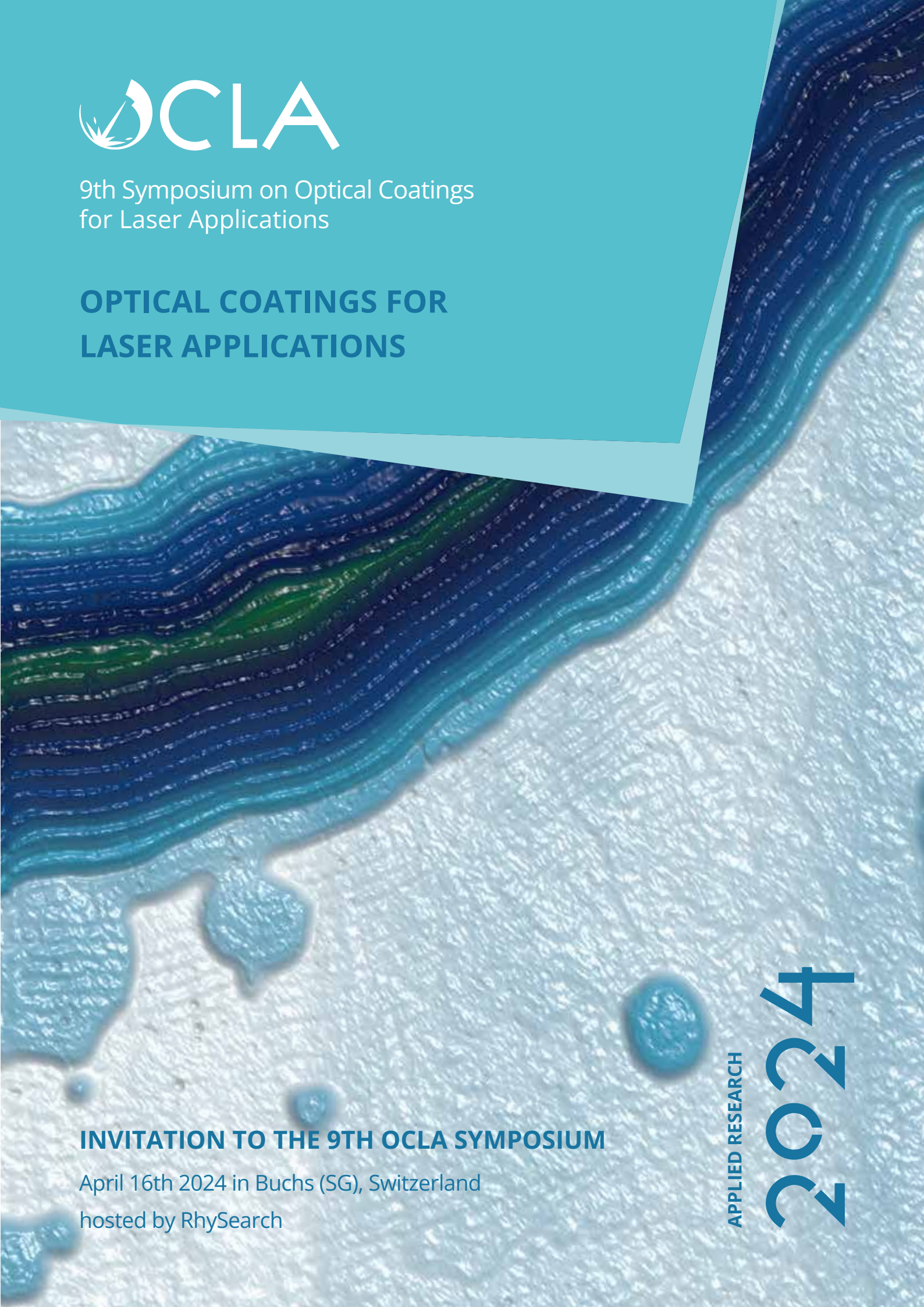
OCLA

9th Symposium on Optical Coatings
for Laser Applications

OPTICAL COATINGS FOR LASER APPLICATIONS



INVITATION TO THE 9TH OCLA SYMPOSIUM

April 16th 2024 in Buchs (SG), Switzerland
hosted by RhySearch

APPLIED RESEARCH 2024

WELCOME TO THE OCLA SYMPOSIUM

We are pleased to announce that the Symposium on Optical Coatings for Laser Applications OCLA will be organized for the ninth time in 2024 This year, RhySearch is hosting the event and the organizing partners are looking forward to welcoming you in Buchs (SG)/ Switzerland. 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 a joint organizing committee, RhySearch, OST, Fraunhofer IOF and Optonet look forward to welcoming you to 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
- Laser damage of optical coatings
- Impact of polishing, surfaces and interfaces

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

Main Chair: Heidi Thomé, RhySearch / Dr. O Fähnle, OST – University of Applied Sciences Buchs

- **Dr. T. Gischkat,** Fraunhofer IOF, Jena
- **Dr. C. Harder,** SwissPhotonics
- **Prof. Dr. J. Lumeau,** Fresnel Institute
- **Dr. C. Mühlig,** Fraunhofer IOF, Jena
- **Prof. Dr. D. Ristau,** Laser Zentrum Hannover
- **Prof. Dr. T. Südmeyer,** University of Neuchâtel

Made possible by our sponsors

Premium

Standard

Basic

PRE-PROGRAM

April 15th, 2025

1.00 p.m.	Meeting in Buchs (SG) at OST
1.45 p.m.	Meeting in Heerbrugg
2:00-4:00 p.m.	Guided tour Swissoptic
4:00-4:45 p.m.	Coffee Break
4.45-5.45 p.m.	Visit Exhibition "100 years innovation Heerbrugg", Hexagon/ Leica Geosystems
7: 00 p.m	Networking Dinner Restaurant Rössli, Buchs

We look forward to welcoming you for the company tour (limited to 45 guests) and/ or networking dinner. To cover the catering costs, there will be a participation fee of approx. 60 CHF (without beverages) for the networking dinner.

PROGRAM

April 16th, 2024

8:30 a.m.	Registration and Welcome Coffee
9:15-9:20 a.m.	Welcome
	Keynote by Dr. Heike Riel (IBM Research Europe)
	Dr. Alex Ribeaud (Bühler Alzenau GmbH)
	Andreas J. Huber (attocube systems AG)
10:30-11:00 a.m.	Coffee, Exhibition and Poster Presentations
	Dr. Tatiana Amochkina (OTF Studio GmbH)
	Dr. Matthias Falmbigl (Veeco Instruments)
	Dr. Navas Kutty (Bühler Alzenau GmbH)
	Rico Benz (RhySearch)
	Dr. Silvia Schwyn Thoeny (Evatec AG)
12:40-2:00 p.m.	Lunch, Exhibition and Poster Presentations
	Keynote: Prof. Dr.-Ing. Jens Bliedtner (Ernst-Abbe-Hochschule Jena)
	Puja Kadkhoda (Laser Zentrum Hannover e.V.)
	Dr. Justinas Galinis (UAB Lidaris)
	Dr. Christian Patzig (IMWS)
3:30-4:00 p.m.	Coffee, Exhibition and Poster Presentations
	Dr. Christian Mühlig (Fraunhofer IOF)
	Dr. Salah Oudjertli (Research Center in Industrial Technologies)
	Ph.D. Marco Abbarchi (CSO Solnil)
5:15-6:45 p.m.	Apéro Riche sponsored by Swiss Photonics

Subject to change. Please find the programme details on **www.ocla.network**

SYMPOSIUM ON OPTICAL COATINGS FOR LASER APPLICATIONS

Date:

Tuesday, April 16th 2024,
9:15 a.m.- 5:15 p.m.,
followed by an Apéro Riche

Registration Fee:

Thanks to our sponsors the participation is free of charge. If you are unable to attend, please cancel your registration for the catering by April 8th, 2024, otherwise you will be charged 50 CHF.

Register Online

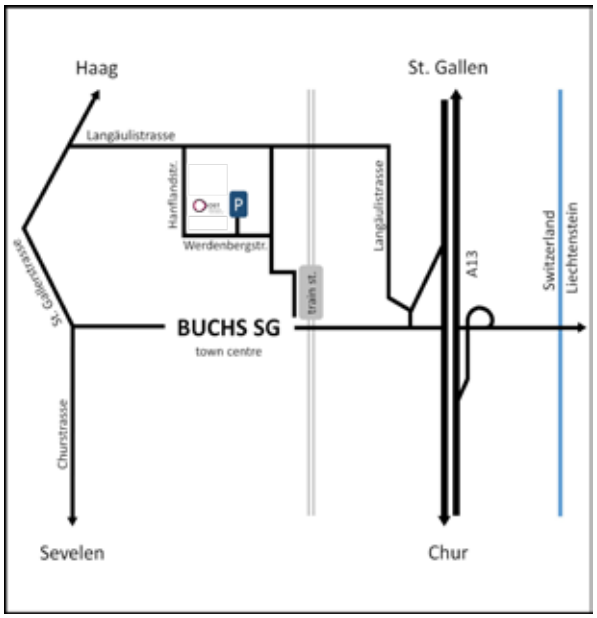
by April 3th, 2024
www.ocla.network

or contact:

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www.ocla.network

Location:

OST- Ostschweizer Fachhochschule
Werdenbergstrasse 4
9471 Buchs (SG), Switzerland
Lectures: Conference Room G1
Welcome, Exhibition and Catering: Foyer



Organizing Committee:

RhySearch
Das Forschungs- und Innovationszentrum Rheintal

OST
Eastern Switzerland University of Applied Sciences

optonet
Photoniknetzwerk Thüringen

Fraunhofer IOF

SWISS PHOTONICS