laser pro Excellence Hub

Excellent Laser Technologies
for the Sustainable Prosperity of Europe

Laser PRO advanced training for the Ukrainian laser ecosystem (Part 1)

WHEN: 15 May 2026 (15:00 Ukrainian time (14:00 CET))

WHERE: Online

LANGUAGE: Event language – English

REGISTRATION (Only registered participants will receive a link to join the event):
English form https://forms.gle/AXUmykQPCXMNRGeJ6
Ukrainian form https://forms.gle/AKegFGTLwTPr2FMZ6

ORGANIZERS:
Lithuanian Innovation Centre
Science Park of Lviv Polytechnic National University
Lviv Polytechnic National University
NoviNano

RESPONSIBLE CONTACT PERSON:
Khrystyna Kozlovska
kristina.kozlovska.17@gmail.com

TARGET AUDIENCE: Optics, Photonics, and Quantum Technologies

EVENT DESCRIPTION:

Lithuanian Innovation Centre, together with foreign partners, is implementing the LASER-PRO project (https://www.laserpro-eh.eu/) and is responsible for the Mentoring Programme for Ukraine. One of the goals is to support the Ukrainian laser ecosystem and share EU knowledge and best practices. During this year, several online events - 2 community good practice workshops and 2 advanced training sessions – are planned with international experts for Ukraine's quadruple helix-based innovation community building activities. On behalf of the LASER-PRO project, we would like to welcome all Ukrainian laser ecosystem representatives to the first advanced training with Igor Deryło, Director of Operations, Polish Technological Platform on Photonics (PPTF).

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AGENDA

Time	Session	Speaker	Organization
15:00 – 15:10	Welcome & Opening Remarks	Sigitas Besagirskas, Director of Project Management Department	Lithuanian Innovation Centre
15:10 – 15:15	Ukrainian laser and photonics ecosystem status	Dr. Nazariy Andrushchak, Ph.D., Associate Professor, Head of the Project Office	Lviv Polytechnic National University
15:15 – 15:30	Raman spectroscopy in Art and Archaeology	Prof. Yaroslav Shchur	Yukhnovskii Institute for Condensed Matter Physics of the National Academy of Sciences of Ukraine, Lviv Polytechnic National University
15:30 – 15:35	Photonics Applications for Industry 4.0, Health & Environment in Poland	Igor Deryło, Director of Operations	Polish Technological Platform on Photonics (PPTF)
15:35 – 15:45	Invisible Threats: How spectrometry reveals hidden environmental hazards	Prof. Erwin Maciak	Silesian University of Technology, Head of the Optoelectronics Department
15:45 – 15:55	Spectroscopy: successful startup: Raman spectroscopy for process and environmental monitoring	Dr. Karolina Orłowska, Chief Scientific Officer	Gekko Photonics Ltd.
15:55 – 16:05	Laser manufacturing - scientific case: status & development	Prof. Arkadiusz Antończak	Wrocław University of Technology, Faculty of Electronics, Photonics and Microsystems
16:05 – 16:15	Laser manufacturing – successful startup: Femtosecond fiber lasers for manufacturing	Dr. Michał Nejbauer, CEO	Fluence Technology Ltd.
16:15 – 16:30	Investing in Energy, Environment, Deep-tech and Advanced Materials sectors - the	Michał Lasocki, Partner	EEC Ventures

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	expectations, process, opportunities		
16:30 – 16:45	Investing in Photonics - the expectations, process, opportunities	Marek Kotelnicki, Managing Partner	Vigo Ventures
16:45 – 17:00	Unlocking Opportunities: Ukrainian Startup Fund for Deep Tech Ecosystem Players	Anastasiia Kravchenko-Uhrekhelidze (legal and innovation expert)	Bravery Seeds, Kyiv, UA
17:00 – 17:15	Questions and answers		
17:15	End of the event		

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