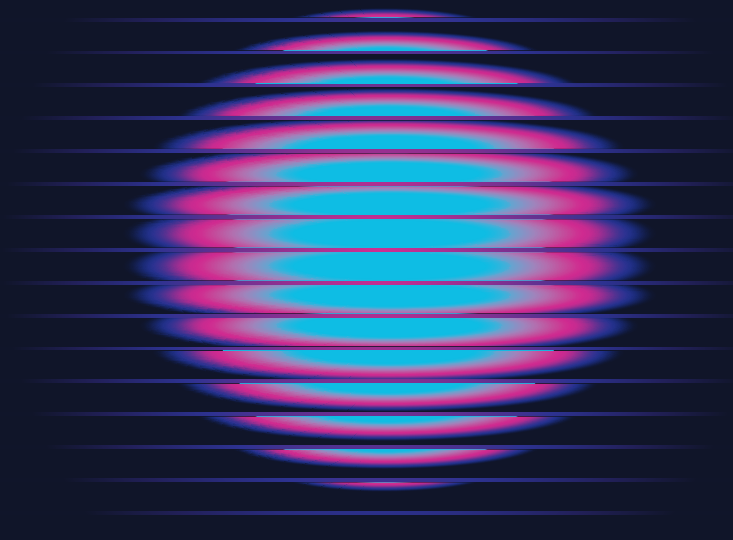


2026 BALTIC 2026 PHOTONICS

FROM SPACE & DEFENCE
TO SEMICON

AGENDA | 09.24



08:30 – 09:00

Welcome coffee & registration

BLOCK 1

Photonics Ecosystem, Innovation & IP

09:00 – 09:10



Opening Speech

Dr. Titas Gertus, Toolas Cluster Manager, VITP (Lithuania)

09:10 – 09:30



From Innovation to Impact: Strengthening
Lithuania's Advanced Technology Ecosystem

Paulietis Darius Stasiulevičius, Innovation Agency (LT)

09:30 – 09:45



Chips Competency Centers and
Photonics Industry in Lithuania

Dr. Gediminas Račiukaitis, FTMC (Lithuania)

09:45 – 10:00



Protecting Innovation: A Patent Strategy Guide
for Photonics & Deep Tech Startups

Dr. Jacekas Antulis, Metida (Lithuania)

10:00 – 10:20



How to Cut Time-to-Market in Photonics

Matthias Meisner, Development Engineer & Technical Sales
Engineer of Photonics Foundry

10:20 – 10:40



Investing into Deep Tech

Andrius Milinavičius, General Partner, BSV Ventures (LT)

10:40 – 11:00

Coffee break

BLOCK 2

Space & Defence Applications

11:00 – 11:30



Looking Ahead: Beyond the Waves of Semiconductors, Defence and AI

Evaldas Pabrėža, CEO, Integrated Optics [Lithuania]

11:30 – 11:50



Semiconductors and Coatings for Space Applications [topic TBC]

Dr. Karolis Stašys, FTMC [Lithuania]

11:50 – 12:10



From Fiber to Field: Real World FBG Sensing for Marine and Defense Structures

Dr. Nikolaos V. Tiriakidis, Componous [Greece]

12:10 – 12:25



Semiconductor Materials Engineering for Night Vision and Threat Detection

Dr. Ilona Vanaga, Baltic Photonics [Latvia]

12:25 – 12:40



Technological Gap in the European Defense Laser Technology Sector

Laurynas Šatas, Aktyvus Photonics [Lithuania]

12:40 – 13:00



Laser Communication

Dalius Petrulionis, Astrolight [Lithuania]

13:00 – 14:00

Lunch Break

BLOCK 3

Semiconductor Manufacturing & Materials Processing

14:00 – 14:20



From Atoms to Optics: Enabling Next-Generation Photonic Technologies

Dr. Maksym Plakhotnyuk, ATLANT 3D [Denmark]

14:20 – 14:35



Processing of Materials Used in Advanced Semiconductor Packaging Using Femtosecond Laser Pulses

Aivaras Urniežius, Light Conversion [Lithuania]

14:35 – 14:50



Manufacturing of Copper Traces for Semiconductors and Electronics Using SSAIL Technology

Tadas Kildušis, Akoneer [Lithuania]

14:50 – 15:05



Advanced STANDA Mechatronic Systems for Laser Micromachining, Metrology and Semiconductors

Dr. Artur Piščalov, Standa [Lithuania]

15:05 – 15:20



Position Feedback for Motion Control in Semiconductor Manufacturing

Andrii Yuriev, Renishaw [Poland]

15:20 – 15:40

Coffee Break

BLOCK 4

Optical Components & Instrumentation

15:40 – 16:00



Optical Spectrum Analysis as an Enabler for Next-Generation Laser and Photonics Research

Sebastian Gryska, Yokogawa [Germany]

16:00 – 16:15



The Power of Precision Optics: From Advanced Optics to Atomic Clocks

Dr. Carola Lampe, OptoSigma Europe SAS [France]

16:15 – 16:30



Advanced Laser and Optical Components for Space and Defence Applications

Arminas Butkus, OPTOGAMA [Lithuania]

16:30 – 16:45



Programming Glass: Laser-Written Optics and 5D Data Storage

Konstantinas Zakalskis, SPhotonix Inc. [Switzerland]

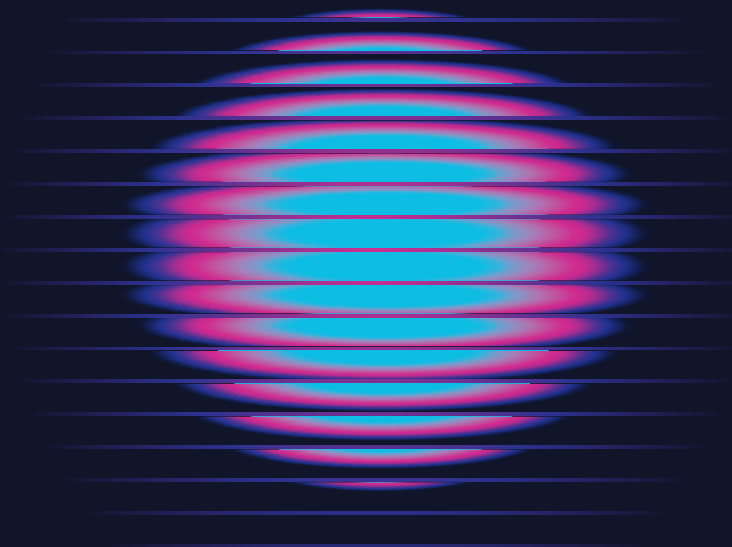
16:45 – 18:30

Networking

2026 BALTIC 2026 PHOTONICS

FROM SPACE & DEFENCE
TO SEMICON

AGENDA | 09.25



Company Visits

09:00 - 09:40		Femtika
09:40 - 09:50		Transfer
09:50 - 10:50		Light Conversion
09:50 - 11:35		Transfer
11:35 - 12:05		Optonas
12:05 - 12:10		Transfer
12:10 - 12:40		Ados Tech
12:40 - 12:45		Transfer
12:45 - 13:15		Optogama

13:15 - 14:00 Lunch break

14:00 - 16:00 | B2B Matchmaking Sessions
VITP

Recommended side events

Tue-Sun: 10:00-18:00, Wed until 20:00		Exhibition "Shaping the Future: A History of Lithuanian High Tech." House of Histories [T. Kosciuškos St. 3, Vilnius]
Tue-Sun: 10:00-18:30, Monday: Closed		Exhibition "From Light Wave to Laser Beam" Energetikos ir technikos muziejus [Rinktinės g. 2, Vilnius]