

Broadband optical module production workshop



Overview

This new edition focuses on high-speed optical modulators, a key enabling technology in integrated photonics. The workshop will explore developments and challenges across the entire technology chain, including fabrication, integration, characterization, packaging, and. FTTH Conference 2026 will include a series of expert workshops organised by committees, members and partners of the FTTH Council Europe. Unlike formal paper presentations, Workshops are designed to foster discussions, share diverse perspectives and examine. And the fiber optic cable factory can produce most types of indoor and outdoor cable with competitive price and fast delivery. Tailor-made laser systems for industry & science. We use a unique processing technique enabling no cracks in hole peripheries. By participating in congresses, active training sessions, workshops, and institute tours, we are in constant exchange with a wide range of stakeholders and experts, thus contributing to the formation of public opinion. Our events show which trends have potential in a compact and practical way.



Article Content

Mar 06, 2026

ITU Workshop on “Future Optical Networks for IMT2030, AI, broadband

This ITU Workshop aimed to discuss with the industry and our global society the progress made in ITU-T SG15 to

Jan 26, 2026

Let's take a look at the optical module production workshop! | LSOLINK

Backed by an industry-leading team, we deliver stable, reliable, and cost-effective

Dec 06, 2025

Workshop on Next Generation Optical Networks || IIIT-Delhi

Therefore it is crucial to investigate the building blocks for next-generation optical networks and develop a long-term efficient end-to

Oct 04, 2025

Workshops

This workshop brings together experts from system companies, module manufacturers, and chip developers to explore

Feb 13, 2026

Designing a Module for High-Speed Optical Communication

For the 400G/200G/100G optical modules that are widely used in data communication and fiber-optic backbone infrastructures, MPS

Jul 06, 2026

Optical Modules Market Research Report 2034

Optical Modules Market Outlook 2025-2034 The global optical modules market was valued at \$14.8 billion in 2025 and is projected to

Jun 13, 2026

Training Precision Manufacturing

Free-Form Optics and Aspheres in the Focus of the International Workshop on Ultra-Precision

Jun 19, 2026

Solutions for Your μ Tasks! – Workshop of Photonics | WOP

We are a leading femtosecond laser micromachining solutions provider for industry and science customers around the globe. From

Oct 18, 2025

Industry Workshops | Optica

Individual Industry Workshops Optica Individual Industry Member programming offers a tailored experience for professionals within

Jun 13, 2026

Nokia and Fabrinet Collaborate to Manufacture Fiber Broadband Optical ...

The production of optical modules, a pivotal component of advanced fiber broadband networks, plays a vital role in

Jan 05, 2026

Workshop on Optical Components for Broadband Communication

Download Citation | Workshop on Optical Components for Broadband Communication | The multiplication of fibre optic

Jan 02, 2026

Optical Module Production Technical Requirements

This article focuses on the key points of optical module processing and manufacturing process control, and how to

Mar 16, 2026

Optical Module PCB: The Ultimate Guide to Design, Fabrication, and ...

This guide serves as an in-depth resource for engineers, designers, and project managers involved in the development of optical

Nov 12, 2025

The Most Comprehensive Guide Of Optical Modules

Explore the ultimate guide to optical modules. Learn types, functions, performance metrics

Apr 15, 2026

Workshop Optical Fibers

Training: "Optical Fibers" for Skilled Workers Experts from the Fraunhofer Institute for Applied Optics and Precision Engineering IOF

Mar 01, 2026

Trainings and Courses

Supplement your Skills with Trainings and Courses about Photonics and Optics Our training and courses are specifically designed to

Dec 27, 2025

Workshop Advanced Optics Production – micro resist technology

The OptecBB association is organizing a workshop on advanced optics production. Representatives of the participating companies

Jun 20, 2026

See the Light® Webinars | Fiber Optic Training | Optical

Whether you need formal fiber optic training or want to supplement your knowledge base, these free, regularly scheduled one-hour

Jan 13, 2026

Workshops | OFC

These 90-minute sessions will take place on Sunday, 15 March and typically feature multiple speakers and panel

Oct 29, 2025

Workshops and Conference Programme | FTTH Conference 2025

The FTTH Conference is the leading fibre optic event in Europe, taking place in London on 14-16 April 2026. Within our workshops

Nov 11, 2025

Global Leader in Materials, Networking, and Lasers

Transform global communications networks with our comprehensive portfolio of coherent transceivers and

Jan 09, 2026

ADTEK Expands Optical Component Manufacturing with New

The new workshop introduces upgraded manufacturing processes and is equipped with advanced production and

Aug 19, 2025

37 Optical module production workshop

Enjoy the videos and music you love, upload original content, and share it all with friends, family, and the world on .

Jan 28, 2026

Workshops and Conference Programme | FTTH Conference 2025

Ready to build smarter, greener, faster networks? Join our workshop to explore how Optical LAN's fiber-based infrastructure and Wi

Aug 05, 2025

High-Speed Optical Modulators Workshop 2026 | ePIXfab

High-speed optical modulators are a key enabling technology in integrated photonics. This workshop explores the full technology

Nov 10, 2025

LSOLINK Optical Transceiver Manufacturing Process

This article provides a comprehensive overview of LSOLINK's core production and quality control process

Apr 19, 2026

Optical light sources

Optical light sources Discover EXFO's broad range of optical light sources that cater to various testing requirements: singlemode or

May 04, 2026

Trainings and Courses

Our training and courses are specifically designed to benefit members of the Photonic Industry involved in manufacturing processes.

Nov 15, 2025

Optical Module: A Comprehensive Analysis from Source to Terminal

The end-to-end process from demand to the completion of optical module design. This article describes the end-to-end

Sep 22, 2025

FOC Exhibiting at Workshop on Specialty Optical Fibers (WSOF)

FOC Reporting The Fiber Optic Center team of technical experts and marketing strategists is a trusted industry

Aug 09, 2025

Production Workshop – Fiber Optic Manufacturing Factory

At this moment, the fiber assembly factory is fully equipped over 1000 square meters and more than four production lines. About 65

Jan 08, 2026

Optical Transceiver Market Size, Share, Analysis 2030

The global Optical Transceiver Market size in terms of revenue was estimated to be worth \$13.6 billion in 2024 and is poised to reach

Aug 22, 2025

Optical Transceiver Manufacturer, Production Process Of Optical Modules ...

11. Product final testing: In order to ensure that all aspects of the optical module do not inadvertently appear

Mar 01, 2026

High-Speed Optical Modulators: Design, Fabrication, Electro-Optic ...

This new edition focuses on high-speed optical modulators, a key enabling technology in integrated photonics. The workshop will

Feb 26, 2026

Advanced Optics Manufacturing | Cluster Optik und Photonik

Der Workshop soll zum einen über die Möglichkeiten und Grenzen dieser Fertigungsmethoden informieren und zum

Dec 28, 2025

Optical Components for Broadband Networking

Broadcom is a global technology leader in Indium Phosphide (InP) based optical components. Our products enable applications in

Jan 04, 2026

Courses & Certification

The Fiber Broadband Association offers four types of professional certifications: FBA OpTIC Path, Fiber Service Provider

Jun 18, 2026

Fiber-optic communication

An optical fiber patching cabinet. The yellow cables are single-mode fibers; the orange and blue cables are multi-mode fibers:

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://www.chromadecksigns-eastrand.co.za>

Email: sales@chromadecksigns-eastrand.co.za

Phone: +32 2 318 5792

Address: Avenue Louise 500, 1050 Brussels, Belgium

This document is for informational purposes only. Specifications subject to change without notice.

