

Driving Laser Innovation at TOPTICA France

New Director of Laser Development enhances design capabilities

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TOPTICA Photonics SE announces the appointment of Dr. Bertrand Viellerobe as Director of Laser Development at TOPTICA France, reinforcing its capabilities in laser design and validation while further advancing its innovation activities.



Driving laser innovation in France: Dr. Bertrand Viellerobe leads next-generation laser development at TOPTICA.

In his new role, Bertrand Viellerobe will lead the development and validation of next-generation laser systems, contributing to TOPTICA's portfolio of high-performance solutions for scientific and industrial applications. He brings extensive experience in laser and optical system development, with a strong track record of leading multidisciplinary R&D teams, managing complex innovation projects, and translating advanced photonics technologies into real-world applications.

The appointment reflects a strategic evolution of responsibilities within TOPTICA France. Dr. Germain Guiraud will transition to the role of Director of Laser Innovation, focusing on innovation and research, supporting forward-looking technology development and exploratory projects, notably within the framework of the joint laboratory Starlight+.

“With Bertrand, we are strengthening our laser development capabilities at TOPTICA France. His expertise will be instrumental in advancing our technologies and supporting our ambition to deliver high-performance laser solutions for quantum technologies and precision applications,” said Dr. Nicholas Traynor, President TOPTICA Photonics SAS. “I’m pleased to join TOPTICA and contribute to advancing laser development. I look forward to working with the team and building on the strong technological foundation in France,” added Dr. Viellerobe.

By sharpening the focus on both product-oriented development and long-term innovation, TOPTICA France continues to play a key role in the company’s strategy to drive cutting-edge photonics technologies for research and industry.

About TOPTICA

TOPTICA Photonics develops and manufactures high-end laser systems for more than 25 years. Its portfolio includes optical quantum clocks, rack-integrated laser systems, optical frequency combs, diode lasers, ultrafast fiber lasers, terahertz systems, as well as continuous-wave fiber lasers and amplifiers.

The company employs more than 600 people worldwide across seven business units and operates more than 8,000 m² of production space, generating annual revenues exceeding €140 million.

TOPTICA Photonics SAS was founded in May 2023, following the acquisition of a majority stake in Azurlight Systems SAS by TOPTICA Photonics SE. Formerly known as Azurlight Systems, the company is a leading global manufacturer of high-power, low-noise fiber lasers and amplifiers.

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