

CALL FOR PAPERS – NANOP 2025

After tremendous endeavors, Nanophotonics has already departed from its infancy and stepped into an exciting era, where research ideas and theoretical concepts are being vigorously transferred into functional devices and real-life applications. The sixth edition of the NANOP conference identifies the successful development of Functional Nanophotonics over the last decades as well as outlines upcoming research directions and topics, offering a vibrant platform for scientists to discuss, share, and fantasize.

This conference will gather an excellent group of Plenary speakers from different topics and will be held in Paris on October 20-22, 2025.

Topics of interest include, but are not limited to:

- Photonic & plasmonic nanomaterials
- Optics and transport on 2D materials
- Metamaterials and metasurfaces
- All dielectric nanophotonics
- NanoAntennas
- Strong light-matter interactions at the nanoscale
- Quantum nano-optics
- Nano-Optomechanics
- Nano-optical trapping
- Quantum dots and colour centres
- Enhanced spectroscopies
- Optical sensing
- Electron beams for nanophotonics
- Bottom-up approach enabled nanophotonics
- Nanoscale photothermal effects
- Hot Electrons
- Nonlinear & ultrafast nano-optics
- Advanced imaging
- Topological photonics & Non-reciprocal nano-optic
- Inverse design in photonics

Important Dates:

- Early bird Submission - April 4, 2025
- Early bird Registration - May 16, 2025
- Submission – June 23, 2025
- Notification to authors - July 7, 2025
- Registration - September 15, 2025
- Conference - October 20-22, 2025

Guidance for authors:

The submission must be done here: <https://nanop2025.exordo.com/>

You must create your own account. This abstract management system enables you to manage your submission as you wish.

Proceedings & Publishing:

- Coming soon