

**NANOPHOTONICS AND MICRO/NANO OPTICS**  
INTERNATIONAL CONFERENCE / SEPT 4-6, 2019  
**MUNICH**

**CALL FOR PAPERS – NANOP 2019**

**NANOP 2019: Functional Nanophotonics**

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 fourth 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.

The **Nanophotonics & Micro/Nano-Optics International Conference** is an annual gathering with the following objectives:

- Attract high quality papers in different subfields.
- Offer the opportunity to be updated on the latest research outputs on several Nanophotonics, Micro-Optics and Nano-Optics topics.
- Organize specific workshops around the most attractive and current issues.
- Gather worldwide experts as conference speakers.

**Topics of interest include, but are not limited to:**

- Photonic & plasmonic nanomaterials
- Optics and transport on 2D materials
- Nonlinear nano-optics
- Quantum dots and colour centres
- Strong light-matter interactions at the nanoscale
- Metamaterials and metasurfaces
- Enhanced spectroscopy
- Nano-Optomechanics
- Quantum nano-optics
- Nanoscale photothermal effects
- Optical sensing from solid state to bio-medicine
- Advanced imaging for photonic materials
- Topological photonics
- Bottom-up approach enabled nanophotonics
- Non-reciprocal nano-optics

**Important Dates:**

- Regular submission deadline: June 19, 2019
- Regular registration deadline: July 19, 2019
- Conference: Sept 4-6, 2019

**Guidance for authors:**

The submission must be done through Ex Ordo (<http://nanop2019.exordo.com>) where you will have to create your own account. This abstract management system will enable you to manage your submission as you wish.

**Proceedings & Publishing:**

Coming soon