



The conference is organized by



## Call for abstracts - Northern Optics & Photonics Conference 12 - 14 September 2018 in Lund, Sweden

<http://photonicsweden.org/northern-optics-photonics-2018-conference-lund/>

The conference is organised by the Swedish Optical Society and PhotonicSweden in conjunction with the Lund University and Lund Laser Centre and sponsored by optics/photonics societies of Sweden, Denmark, Finland, Norway, and Baltic countries.

### **Topics for the academic sessions (but not limited to ):**

- Photonics in Life Sciences
- Photonics for Communication
- Photonics in Manufacturing
- Photonics in Environmental Technology
- Optics and Spectroscopy
- Photonic components and Integrated Optics
- Advanced Photonic Materials

### **Topics for the industrial sessions (but not limited to):**

- Photonics in Transportation

- Photonics in Advanced Manufacturing and Applications
- Photonics in Life Quality
- Photonics in Energy and Environment
- Remote and Laser Sensing
- Optical Systems and Applications
- Vision Systems
- Components and Systems for Telecommunication
- Optical Metrology

The conference is organised by the Swedish Optical Society and PhotonicSweden in conjunction with the Lund University and Lund Laser Centre and sponsored by optics/photonics societies of Sweden, Denmark, Finland, Norway, and Baltic countries.

**Important dates and deadlines:**

**Deadline for abstract submission:** 1 May 2018

**Notification to authors:** 18 May 2018

**Publication of the Programme:** 15 June 2018

**Registration / Author registration:** opens 18 May 2018 closes 4 September 2018

Send all submissions in an electronic form in Microsoft Word format or Adobe PDF format to [nop2018@photonicsweden.org](mailto:nop2018@photonicsweden.org). Please provide your name, affiliation, telephone number and Email address on all submissions as well.

Here you can download the abstract template: [Abstract-template-NOP2018](#)

The Northern Optics and Photonics conference is targeted to a general audience consisting of researchers, PhD students and representatives from industry of all fields of photonics and optics.

The general aim of the conference is to update the audience about new interesting developments and achievements in relevant research areas. A specific purpose is to stimulate collaboration and interaction with industry and academia and to broaden the knowledge of people who are not experts in the specific field.

To fulfill the purpose of the conference the presentations should to a considerable part consist of more general overview material, easily accessible for everyone in the audience.

The time frame for the presentation is 20 min with 15 minutes of presentation and 5 minutes for discussion. Conference language is English.

**For questions and further information please contact Petra Bindig at [petra@photonicsweden.org](mailto:petra@photonicsweden.org)**

Sponsored by:

