



## Focused on the most promising photonics technologies in Europe



### SPIE Photonics Europe will return in 2020

The only European cross-disciplinary optics and photonics event covering the most significant photonics technologies—from digital optics to quantum technologies to attosecond science. New topics include 3D printed optics, photonic glasses, optical biopolymers, and unconventional optical imaging.

Make sure you get the information you need about this event.

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### Review the 2018 event

[See onsite news and photos](#)

[Review the final program](#) (PDF)

### 2019 Call for Papers

Opens June 2019

## 2018 Hot Topic Speakers



**Alain Aspect**  
Institut d'Optique Graduate School  
(France)



**Jeremy J. Baumberg**  
Univ. of Cambridge (United Kingdom)



**Rainer Blatt**  
Leopold-Franzens-Univ. Innsbruck  
(Austria)



**Frank Koppens**  
ICFO - Institut de Ciències  
Fotòniques (Spain)



**Anne L'Huillier**  
Lund Univ. (Sweden)



**Jens Limpert**  
Friedrich-Schiller-Univ. Jena  
(Germany)

## 2018 Presentation Topics

- [Metamaterials](#)
- [Nanophotonics](#)
- [Micro-Structured and Specialty Optical Fibres](#)
- [Biophotonics](#)
- [Optical Micro- and Nanometrology](#)
- [Semiconductor Lasers and Laser Dynamics](#)
- [Nonlinear Optics and its Applications](#)
- [Photonics for Solar Energy](#)
- [Optics, Photonics and Digital Technologies for Imaging Applications](#)
- [Optical Sensing and Detection](#)
- [Quantum Technologies](#)
- [Advances in Ultrafast Condensed Phase Physics\\*](#)
- [Unconventional Optical Imaging\\*](#)
- [3D Printed Optics\\*](#)
- [Digital Optics for Immersive Displays and Sensors\\*](#)
- [Silicon Photonics\\*](#)
- [Fiber Lasers and Glass Photonics\\*](#)
- [Organic Electronics and Photonics\\*](#)

\*New conference in 2018

## Exhibit at Photonics Europe 2020



## Proceedings of SPIE

SPIE conference papers are published in the [Proceedings of SPIE](#) and available via the SPIE Digital Library, the world's largest collection of optics and photonics research.

The Proceedings are indexed in Web of Science, Scopus, Ei Compendex, Inspec, Google Scholar, Astrophysical Data System (ADS), DeepDyve, ReadCube, CrossRef, and other scholarly indexes, and are widely accessible to leading research organizations, conference attendees, and individual researchers.

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