Authors are invited to send 2 page abstracts of their intended contributions in the following fields:

- Materials and technologies
- Structures and devices
- Modelling and characterization
- Sensors and microsystems
- Photonics

All accepted full papers (4 pages), no matter whether for oral or poster presentation, will be published in conference proceedings that will be available at IEEE Xplore Digital Library. Detailed instruction for the preparation of camera-ready manuscripts will be sent along with notification of acceptance. For your convenience, we will prepare a template with information.


Up to now the following experts confirmed their participation as invited speakers:

- Prof. Martin Eickhoff, University of Bremen, Germany
  *Group III-nitride nanowires: Nanophotonic probes for chemical processes*
- Dr. Peter Friderichs, Infineon Germany
  *Power Electronics on SiC*
- Prof. Takaaki Manaka, Tokyo Institute of Technology, Japan
  *Organic Electronics*
- Prof. John McLeod, Soochow University, Suzhou, Jiangsu, China
  *Correlating Electronic Structure of Metal Oxide Nanomaterials to Device Performance using Synchrotron-Excited X-ray Spectroscopy*
- Prof. Dusan Pudis, Zilina University, Slovakia
  *3D photonic technologies for applications on a chip and optical fiber*
- Prof. Miro Zeman, TU Delft, Netherlands
  *High-efficiency crystalline silicon solar cell architectures*

**Important deadlines**

- submission of extended abstracts: 8 June 2018
- notification on acceptance/refusal: 30 June 2018
- submission of camera-ready manuscripts: 21 September 2018

Daniel Donoval
Chairman