



IEEE NMDC 2019

14th IEEE Nanotechnology Materials and Devices Conference

Stockholm, Sweden October 27-30 2019

www.nmdc2019.conf.kth.se

Call for Papers

Main Technical Areas:

- Nanoelectronics and CMOS
- Nanophotonics, Metamaterials and Plasmonics
- Low-D Structures: Nanowires, Quantum Dots,...
- 2D Materials and Devices
- Quantum Technology
- Nano-Magnetic Structures and Devices
- Organic Nanomaterials and Devices
- NEMS/MEMS and Sensors
- Biosensing and Biomedical Applications
- Interconnects, Packaging and Reliability
- Synthesis and Fabrication of Nanostructures
- Theory/Modelling of Nanomaterials and Devices
- Emerging Topics

Plenary Speakers:

- Luisa Torsi, University of Bari, Italy
- Heike Riel, IBM Research, Switzerland
- Albert Polman, AMOLF, the Netherlands
- Chennupati Jagadish, Australian National Univ.
- Alex Zunger, University of Colorado, USA
- Silvano de Franceschi, CEA-INAC, France
- Lars Berglund, KTH-Royal Inst. of Techn., Sweden

Important Dates:

Abstract deadline:	June 1
Session proposals:	June 1
Authors notification:	July 1
Full paper submission:	September 10
Early registration:	September 10
Conference dates:	October 27-30

Organizing Committee at KTH:

General Chair:	Jan Linnros
Program Chair:	Ilya Sychugov
Publication Chair:	Apurba Dev
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Venue: The Brewery Conference Centre Stockholm



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