

Special Issue

Selected Papers from Plasmonica 2019 - 7th Edition of the Workshop on Plasmonics and Its Applications

Message from the Guest Editors

The international workshop PLASMONICA 2019 is a forum devoted to discussing recent advantages in the field of plasmonics and nanophotonics, favoring new collaborations on challenging scientific problems. The workshop topics include all aspects of plasmonic research, as follows:

- Plasmonic and dielectric nanoantennas
- Nonlinear plasmonics
- Quantum plasmonics
- Metamaterials
- Scattering
- Nanophotonics and hybrid plasmonics
- Plasmon-exciton polaritons
- Thermo-plasmonics
- Magneto-plasmonics
- Terahertz
- Sensor and biosensors
- Devices and applications
- Spectroscopy and nano-imaging
- Ultrafast nano-optics

The Special Issue will preferably provide the expanded version of the original works selected for the conference PLASMONICA 2019, but will not be strictly restricted to. Plasmonic interested scholars can submit papers.

Guest Editors

Dr. Vincenzo D'Ambrosio

Dr. Luca De Stefano

Dr. Carlo Forestiere

Dr. Ilaria Rea

Deadline for manuscript submissions

closed (28 June 2020)



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About the Journal

Message from the Editor-in-Chief

Sensors is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. Sensors organizes Special Issues devoted to specific sensing areas and applications each year.

Editor-in-Chief

Prof. Dr. Vittorio M. N. Passaro

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