



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

Guest Editors:

**Dr. Vincenzo D'Ambrosio**

**Dr. Luca De Stefano**

**Dr. Carlo Forestiere**

**Dr. Ilaria Rea**

### Message from the Guest Editors

Dear Colleagues,

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:

Deadline for manuscript  
submissions:  
**closed (28 June 2020)**

- 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.





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### **Prof. Dr. Vittorio M. N. Passaro**

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## Message from the Editor-in-Chief

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