



## Metal Nanoparticles as Catalysts for Green Applications

Guest Editors:

**Prof. Dr. Michela Signoretto**

Department of Molecular  
Sciences and Nano Systems,  
Università Ca' Foscari Venezia,  
Via Torino 155, 30172 Mestre  
Venezia, Italy

**Prof. Dr. Federica Menegazzo**

Department of Molecular  
Sciences and Nano Systems,  
Università Ca' Foscari Venezia,  
Via Torino 155, 30172 Mestre  
Venezia, Italy

Deadline for manuscript  
submissions:

**closed (31 March 2021)**

### Message from the Guest Editors

This Special Issue collects original research papers or reviews focused on investigations on metal nanoparticles as catalysts for green applications. All applications which deals with designing chemical products and processes that generate and use less (or preferably no) hazardous substances, by applying the principles of green chemistry, are welcome for this special issue.

Topics include, but are not limited to:

- Development of homogeneous, heterogeneous, enzymatic catalysts for green applications
- Investigations on photocatalytic processes
- Innovative and sustainable syntheses of catalysts
- Hydrogenations, oxidations, isomerizations, hydrolysis reactions for biomass valorization
- New sustainable processes for the synthesis of important building blocks.





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## Editor-in-Chief

### Prof. Dr. Giancarlo Cravotto

Department of Drug Science and  
Technology, University of Turin,  
Via P. Giuria 9, 10125 Turin, Italy

## Message from the Editor-in-Chief

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Processes Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

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