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## Functional Nanomaterials in Sensing

Guest Editors:

### **Dr. Jai Prakash**

Department of Chemistry,  
National Institute of Technology  
Hamirpur, Hamirpur 177005,  
Himachal Pradesh, India

### **Prof. Dr. Bruno Campos Janegitz**

Department of Nature Sciences,  
Mathematics and Education,  
Federal University of São Carlos,  
Araras 13600-970, SP, Brazil

### **Dr. Danny Wong**

School of Natural Sciences,  
Macquarie University, Sydney,  
NSW 2109, Australia

Deadline for manuscript  
submissions:

**25 December 2024**

### **Message from the Guest Editors**

This Special Issue is devoted to forefront interdisciplinary research topics related to functional nanomaterials applied to sensing technologies. Nanomaterials of interest include, but are not limited to, metal and carbon nanomaterials developed for sensing, biosensing and other medical diagnoses. Owing to their unique physiochemical and optoelectronic properties, these functional nanomaterials often provide exceptional tunable characteristics that enhance the efficiency and stability of sensing devices. In addition, the combination of their individual unique properties can allow hybrid nanocomposites to provide a synergistic effect to their sensing performance, leading to advanced sensing technology in various fields. Accordingly, this Special Issue cordially seeks researchers willing to provide contributions demonstrating advancements in functional nanomaterial-based electrochemical sensing technology applied for the detection of relevant molecules of environmental and biological significance.

For more details, please visit [here](#).



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**Special** Issue



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Dipartimento di Ingegneria  
Elettrica e dell'Informazione  
(Department of Electrical and  
Information Engineering),  
Politecnico di Bari, Via Edoardo  
Orabona n. 4, 70125 Bari, Italy

## Message from the Editor-in-Chief

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*Sensors* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
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