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Polymer-Nanomaterial Composites for Bioinspired Sensing

Guest Editors:

Message from the Guest Editors

Dr. Debarun Sengupta

Dr. Ajay Mandal

Dr. Liqiang Lu

Deadline for manuscript submissions: closed (30 November 2023) Although the material science community has so far been successful in achieving a breakneck pace in the utilization of PNCs for the development of products for nextgeneration applications, the real-life utilization of these materials for commercial consumer products leaves much to be desired. Bioinspired strategies could play an important role in the current scenario by enabling researchers to choose the most appropriate Nature-based designs tailored for particular applications.

Through this Special Issue, we aim to explore, report, and disseminate the current research trends and developments in the study of novel PNCs. Interfacing polymer nanomaterial composites and bioinspiration strategies for the development of next-generation sensors would be desirable. Preference will be given to original research articles and reviews with a focus on bio/Nature-inspired sensing.



Specialsue





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Editor-in-Chief

Prof. Dr. Alessandra Toncelli Department of Physics, University of Pisa, 56126 Pisa, Italy

Message from the Editor-in-Chief

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Crystals Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/crystals crystals@mdpi.com X@Crystals_MDPI