Special Issue

Spin-dependent Optical, Plasmonic, Confinement and High-frequency Phenomena and Applications—Mini-symposium, ETOPIM11

Message from the Guest Editors

In this mini-symposium, on all aspects of the above spin-dependent artificial structured media, including fundamental physical phenomena, material design and formation, measurements, applications in devices/systems, sensing functions/devices are discussed. The scope and keywords of the symposium are: Artificial magnetic lattices, magnetophotonics, magnetoplasmonics, magnonics, THz magneto-optics, fast spin reversal/dynamics, patterned media and structures, topological materials, magnetic imaging, optical/photonic devices, spin wave devices, applications in sensors and recordings. They are however not restrictive but are, rather, suggestive, and active participation, including young scientists/researchers, PhD, or Master-course students, is welcome. The symposium proceedings will be published as a Special Issue of *Crystals* (ISSN 2073-4352, IF=1.566). The organizer also encourages all participants of the symposium to submit their papers corresponding to their presentations. All papers are subject to normal reviewing process of *Crystals* and only accepted papers are included in the journal. Deadline of the paper submission is scheduled at the end of August, 2018.

Guest Editors

Prof. Dr. Mitsuteru Inoue

Prof. Dr. Andrey Fedyanin

Prof. Dr. Miguel Levy

Prof. Dr. Yuichi Nakamura

Deadline for manuscript submissions

closed (31 October 2018)

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Message from the Editor-in-Chief

Welcome to *Crystals*, the journal dedicated to the fascinating world of crystallographic research! Crystals are more than mere decorative elements; they hold the key to understanding the fundamental structure of matter. Our mission is to explore the crucial significance of this research across various fields. From medicine to technology, chemistry to geology, crystals play a vital role. Their structure provides insights into new advanced materials, innovative drugs, and groundbreaking technologies. Through *Crystals*, we delve into the microscopic world to discover solutions that will shape the future. Join us on a journey through the *Crystals*, where science merges with beauty and innovation.

Editor-in-Chief

Prof. Dr. Alessandra Toncelli
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