

Special Issue

Self-Assembled Supramolecular Polymers via Strong H Bonding

Message from the Guest Editor

We would like to invite to investigators to submit papers discussing any aspect related to the role of strong H-bonds in supramolecular oligomers, polymers or polymer blends of any nature: Purely organic or metalosupramolecular. Therefore, potential topics could include, but not be limited to:

- Crystal growth of supramolecular polymers or polymer blends, including the modelling of crystal growth.
- Advances in development of polymeric materials.
- H-bonded 1D OFs and MOFs.
- Property characterisation (physical, thermal, mechanical, optoelectronic, magnetic, electric, etc.) and possible relationships to external conditions.
- Microstructure analysis and micro-macro correlation of the observed properties and their modelling.

Guest Editor

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Deadline for manuscript submissions

closed (12 October 2018)



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About the Journal

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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