Supramolecular Chemistry and Self-Assembly

Message from the Guest Editor

Dear Colleagues,

In recent years, the field of supramolecular chemistry has progressed from rather simple non-covalent complexes of small molecules to increasingly complex and dynamic structures and materials. Also the interplay of supramolecular chemistry and polymer chemistry has witnessed exciting developments. The formation of supramolecular polymers by non-covalent interaction of monomers and the self-assembly of block-copolymers in solution and bulk are two prominent examples. This special issue of Polymers aims to highlight recent advances in the area of molecular recognition and folding of polymers, chirality and controlled growth of supramolecular polymers, smart polymersomes, stimulus-responsive and self-healing polymers, and more.

Prof. Dr. Bart Jan Ravoo
Guest Editor
Editor-in-Chief

Prof. Dr. Alexander Böker
Lehrstuhl für Polymermaterialien und Polymertechnologien
Universität Potsdam, Germany

Message from the Editor-in-Chief

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I would like to invite you to contribute to the success of the journal by sending us your high quality research papers. We would be pleased to welcome you as one of our authors.

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Polymers
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland
Tel: +41 61 683 77 34
Fax: +41 61 302 89 18
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