# **Special Issue**

# Phase Transitions and Structures in Polymer Science

# Message from the Guest Editor

Phase transition and accompanying structural change are essential topics in polymer science in both theory and application. However, the innate complexity of the material, reflected by diverse small-scale morphologies that often coexist, prevents the behavior from being fully understood. Meanwhile, recent decades have also witnessed a surge in innovative techniques that harness and manipulate such morphological changes, which opens a new research avenue to control the properties of the material. In this respect, a deeper understanding of the structure-property relationship, and further predicting it, are vital in polymer science and engineering. This Special Issue aims to disseminate theoretical and experimental work concerning phase transitions and structures in polymer science to provide relevant knowledge for readers and researchers rapidly. Theoretical and/or experimental investigations concerning all aspects of the phenomena are cordially welcomed.

### **Guest Editor**

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#### Deadline for manuscript submissions

closed (28 February 2023)



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Since its foundation in 2009, *Polymers* has developed into an internationally renowned, extremely successful open access journal. The editorial team and the editorial board dedicatedly combine open-access publishing and high-quality rigorous peer reviewing. The performance of the journal has proven this strategy to be well-suited and highly successful. This is reflected in the increasing impact factor of *Polymers*, the most recent one being 4.7.

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.

#### Editor-in-Chief

#### Prof. Dr. Alexander Böker

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