



Modeling and Simulation in Polymer Processing and Rheology

Guest Editor:

Dr. Joontaek Park

Biomedical, Biological &
Chemical Engineering, University
of Missouri-Columbia, Columbia,
MO 65211, USA

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Message from the Guest Editor

This Special Issue of *Polymers*, entitled "Modeling and Simulation in Polymer Processing and Rheology" will cover the latest developments in modeling and simulation for polymer processing and rheology. Polymeric flow is a highly complex flow. Polymers are used everywhere. Although there have been tremendous studies since Doi and Edwards' classic theory, highly complex nonlinear behavior is still not fully understood, especially in fast flows. As polymer processing has recently been facing new innovations, such as additive manufacturing and polymer recycling, advancement in modeling and simulation should follow to resolve any newly arising problems. The Issue will consider the current state-of-the-art and highlight the applications of recent processes which have attracted attention. All levels of modeling and simulation from molecular level to continuum level as well as multi-scale models are all considered. Both original contributions and reviews are welcome.





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Editor-in-Chief

Prof. Dr. Alexander Böker

Lehrstuhl für Polymermaterialien
und Polymertechnologie,
University of Potsdam, 14476
Potsdam-Golm, Germany

Message from the Editor-in-Chief

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Polymers Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

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