

# Special Issue

## High Performance Polymers

### Message from the Guest Editors

This Special Issue of *Polymers* is dedicated to high performance polymers. High performance polymers are characterized by outstanding thermal stability, chemical resistivity, and mechanical properties. Noted examples include Kapton polyimide film and Nomex and Kevlar aramid fibers, developed by Dupont in the 1960s. High performance polymers have a variety of applications in many different areas, including automotive, aerospace, defense, electronics, medical, and sport and safety equipment. In order to reflect the current state-of-the-art on the subject and to explore potential future developments, the present Special Issue welcomes submissions on all aspects of high performance polymers ranging from synthesis and characterization to structural modification, processing, and new functions and applications.

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### Guest Editors

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### Deadline for manuscript submissions

closed (30 September 2017)



## Polymers

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### Message from the Editor-in-Chief

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.

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### Editor-in-Chief

Prof. Dr. Alexander Böker

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