

## Special Issue

# New Technologies of Epoxy Resin

### Message from the Guest Editors

The widespread use of epoxy resin in modern functional materials does not reduce the relevance of research conducted in relation to them. Improving the performance of materials based on epoxy systems is achieved not so much through the synthesis of new epoxy resins, but through their modification by soluble and insoluble components in them.

The purpose of the issue is to consider original research approaches to the study of epoxy systems, as well as modern materials based on epoxy resin and their application as coatings, compounds, composite binders and other functional materials. Release materials may include a wide range of research in the field of new technologies for the synthesis, modification, properties, self-healing, modeling and application of epoxy resin and materials based on them.

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### Guest Editors

Dr. Aleksey V. Shapagin

Prof. Dr. Anatoly E. Chalykh

Dr. Nikulova Uliana

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### Deadline for manuscript submissions

closed (20 January 2024)



## Polymers

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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.

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### Editor-in-Chief

Prof. Dr. Alexander Böker

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