



## Advances in Applied Lignin Research

Guest Editors:

**Dr. Jost Ruwoldt**

RISE PFI AS, Høgskoleringen 6B,  
NO-7491 Trondheim, Norway

**Dr. Gary Chinga Carrasco**

RISE PFI AS, Høgskoleringen 6B,  
NO-7491 Trondheim, Norway

Deadline for manuscript  
submissions:

**closed (25 November 2025)**

### Message from the Guest Editors

Dear Colleagues,

This Special Issue provides a forum for applied lignin research. Submitted manuscripts should either directly or indirectly benefit the technical and industrial utilization of lignin. Topics of interest include, but are not limited to, the following:

- Production, isolation, and purification of lignin;
- Analytics and characterization of lignin, including technique development and method comparison;
- Lignin-based materials, such as thermosets, thermoplastics, biocomposites, polymer blends, and carbon materials;
- Lignin-based specialty chemicals, such as surfactants, dispersants, stabilizers, plasticizers/viscosity modifiers, flocculants, and chelating agents;
- Lignin-derived fine and commodity chemicals, such as vanillin, pharmaceutical precursors, BTX chemicals, and other aromatics;
- Functional surfaces that include lignin as an antioxidant, an anti-microbial coating, a UV-protective agent, etc.

Dr. Jost Ruwoldt  
Dr. Gary Chinga Carrasco  
*Guest Editors*





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## Editor-in-Chief

### Prof. Dr. Alexander Böker

Fraunhofer-Institut für  
Angewandte Polymerforschung,  
Lehrstuhl für Polymermaterialien  
und Polymertechnologie,  
Universität Potsdam,  
Geiselbergstraße 69, 14476  
Potsdam-Golm, Germany

## 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 4.9.

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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## Contact Us

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*Polymers* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
www.mdpi.com

mdpi.com/journal/polymers  
polymers@mdpi.com  
X@Polymers\_MDPI