



## Chitin and Chitosan: Properties and Applications II

Guest Editors:

**Prof. Dr. San-Lang Wang**

Department of Chemistry/Life  
Science Development Center,  
Tamkang University, New Taipei  
City 25137, Taiwan

**Prof. Dr. Anh Dzung Nguyen**

Institute of Biotechnology and  
Environment, Tay Nguyen  
University, 567 Le Duan Str.,  
Buon Ma Thuot 630000, Vietnam

**Dr. Van Bon Nguyen**

Department of Science and  
Technology, Tay Nguyen  
University, Đắk Lắk 630000,  
Vietnam

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### Message from the Guest Editors

This Special Issue is dedicated to chitin and chitosan: properties and applications. The development of new polymer materials has recently become an extremely fascinating research topic, especially in relation to chitin and chitosan. Chitin, chitosan, and their derivatives hold great economic merit due to their versatile activities and biotechnological applications. Chitin and chitosan are traditionally prepared from chitin-containing fishery processing (shrimp shells, crab shells, and squid pens) through various procedures including chemical, enzymatic, and microbial treatments. For improving their properties, chemical modifications have also been intensively studied. Compared to synthetic polymers, chitin and their derivatives have advantages of being biocompatible, biodegradable and sustainable.

The aim of this Special Issue is to discuss their manufacturing, modification, characterization, as well as their various physical and chemical applications in biomedical and green industry fields. Both research and review articles 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

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

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