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Advances in Plastic Materials Recycling and Reuse

Guest Editor:

Dr. Ossi Martikka

Fiber Composite Laboratory, School of Energy Systems, Lappeenranta-Lahti University of Technology LUT, 53850 Lappeenranta, Finland

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Message from the Guest Editor

Plastics are an essential part of modern everyday life, but, as the use of plastics grows globally, the amount of plastic waste increases, causing a demand for novel solutions and practices for recycling and reusing waste plastics.

The aim of this Special Issue is to promote sustainability by providing researchers, recyclers, and other relevant parties with the most up-to-date knowledge of the current advances in plastic materials recycling and reuse. The Special Issue addresses the progress in recycling methods and processes along with various matters and challenges in the reuse of plastic materials. The relevant topics are, but not limited to, how regulatory factors affect the reuse of plastics, ecodesign, efficiency and advances in different sorting methods and equipment, and novel means for improving the usability and performance of plastic recyclates.













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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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