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# **Manufacturing and Processing of Recycled Plastics**

Guest Editor:

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Deadline for manuscript submissions:

closed (1 September 2023)

## Message from the Guest Editor

The solution to the increasing levels of global plastic pollution, is the development of proper processes of incorporating recycled plastics into added-value products, which will turn plastic waste into an asset. In this Special Issue of JMMP, current research findings are going to be reported which focus on processes, equipment, systems, and material evaluation that can contribute to the development of robust and easy-to-use sampling and analysis procedures to ensure consistent recyclate quality and safe products, methodologies to establish the degree of degradation of recycled materials and to foresee their end-of-life, simulation of the processing of the recyclate, and recycled-based products.

In line with the scope of JMMP, we are interested in contributions that focus on topics such as:

- Recycled plastic processing technologies;
- Characterization techniques and methodologies to assess recycled plastic as raw material, as well as the evaluation of recycled plastic produced products for service;
- End-of-life analysis and treatment;
- Processing simulation, mechanics analysis, and predictive modeling of recycled-based products.











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### **Editor-in-Chief**

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### **Message from the Editor-in-Chief**

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