# **Special Issue**

## Recycling of Polymers and Multiphase Polymer-Based Systems

### Message from the Guest Editors

The wide use of polymers and polymer-based materials in several applications is meeting the ever-growing needs of consumers and the commercial expectations of producers; but, at the same time, it is generating serious problems related to the disposal of plastic items at the end of their lives. Therefore, the need to find alternative processes and technologies aimed at developing low-impact end-of-life solutions for polymeric materials has become increasingly stringent. To this aim, plastic recycling still represents one of the most efficient end of life option for polymer-based materials. The aim of this Special Issue is to presents a focused collection of original research and reviews on technical solutions able to improve the end-of-life sustainability of polymer-based materials.

### **Guest Editors**

Dr. Maurizio Avella

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Dr. Gennaro Gentile

Deadline for manuscript submissions closed (25 May 2019)



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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.

### Editor-in-Chief

Prof. Dr. Alexander Böker

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