



## Environmentally Friendly Polymers and Polymer Composites

Guest Editors:

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### Message from the Guest Editors

This Special Issue is intended to compile the most recent research works in any polymer or polymer composite with a marked environmental efficiency with the main aim of using them at industrial scale.

We hope all the research works included in this Special Issue help scientist to transfer new materials for industrial purposes, as well as to give an overall view of the potential of these environmentally friendly materials.

### Keywords

Deadline for manuscript  
submissions:

**closed (31 December 2019)**

- Environmentally friendly
- Bio-based polymers
- Natural fiber reinforced polymers (NFRPs)
- Wood plastic composites (WPCs)
- Petroleum-derived biodegradable polyesters
- Polysaccharide-derived polymers and composites
- Protein-derived polymers and composites
- Bacterial polyesters and composites
- Biobased additives and fillers
- Characterization (mechanical, thermal, electrical, piezoelectric, physical, chemical, morphology, etc.)
- Manufacturing (injection moulding, extrusion, reactive extrusion, 3D printing, melt spinning, rotational moulding, electrospinning, thermoforming, hot-press moulding, etc.)
- Engineering parts, films, fibers, components





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## Message from the Editor-in-Chief

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