

Special Issue

Compression Moulding of Discontinuous Fibre Composites

Message from the Guest Editor

Compression moulding of discontinuous fibre composites is an attractive composites manufacturing solution offering great design flexibility, cost savings and high-volume manufacturing potential. This Special Issue on “Compression Moulding of Discontinuous Fibre Composites” aims to bring together researchers tackling various challenges in design and manufacturing of compression moulded discontinuous fibre composites. Topics may encompass process and performance characterisation, modelling, innovation in materials and processes, and application case studies, among others. The work should include either theoretical or numerical or experimental approaches, either separately or in combination, to provide solutions to these challenges. There is no restriction on the types of fibre and matrix used in your research. Examples of material types of interest include sheet moulding compounds (SMC), long fibre-reinforced thermoplastics (LFT), prepreg tape- or chip-based discontinuous fibre composites, and aligned discontinuous fibre composites.

Guest Editor

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Deadline for manuscript submissions

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About the Journal

Message from the Editor-in-Chief

Journal of Manufacturing and Materials Processing (JMMP) (ISSN 2504-4494) is a new MDPI peer-reviewed, open access venue with a focus on the scientific fundamentals and engineering methodologies of manufacturing and materials processing. We offer an online platform facilitating effective exchange of innovative scientific and engineering ideas and the dissemination of recent, original, and significant research and developmental findings. On behalf of the Editorial Board, I extend an invitation to our scientific and engineering colleagues to contribute high-quality, innovative, and ground-breaking research articles to *JMMP*.

Editor-in-Chief

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