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Polymeric Composites Reinforced with Natural Fibers and Inorganic Fillers

Guest Editors:

Dr. Deesy Gomes Pinto

Faculty of Exact Sciences and Engineering, Department of Civil Engineering and Geology, University of Madeira, Campus da Penteada, 9020-105 Funchal, Portugal

Dr. Ana Martins Amaro

Department of Mechanical Engineering, University of Coimbra, 3030-788 Coimbra, Portugal

Deadline for manuscript submissions:

closed (20 August 2022)

Message from the Guest Editors

Dear Colleagues,

The Special Issue aims to focus on the addition of two types of fillers (natural fibers and inorganic fillers) into epoxy resin matrices, and to review and highlight some recent findings and also some trends to show future directions and opportunities for the development of polymer nanocomposites reinforced with inorganic nanoparticles and natural fibers.

- Natural fibers
- Inorganic fillers
- Thermosetting polymers
- Reinforcement
- Thermal properties
- Mechanical properties
- Nanocomposites
- Epoxy resins
- Wettability
- Moisture Absorption

Dr. Deesy Pinto Dr. Ana Paula Betencourt Martins Amaro *Guest Editors*











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Editor-in-Chief

Prof. Dr. Martin J. D. Clift

In Vitro Toxicology Group, Institute of Life Sciences 1, Swansea University Medical School (SUMS), Swansea SA2 8PP, Wales, UK

Message from the Editor-in-Chief

Fibers is intended as an integrative platform, bringing together specialists with expertise concerning a large range of biological, synthetic, metallic and mineral fibers. The intent is to bring together scientists who would otherwise be unlikely to encounter each other's findings. By facilitating communication across specialties, the journal will advance understanding of the underlying commonality of many physical and chemical aspects of fibers.

We welcome submission of manuscripts from a diverse range of disciplines relating to many types of fibers utilizing a variety of research approaches.

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Structural Engineering)

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