



an Open Access Journal by MDPI

Lightweight Composites Materials: Sustainability and Applications, Volume II

Guest Editors:

Dr. Mourad Nachtane

1. Arts et Métiers ParisTech Metz, CNRS, University of Lorraine, LEM3-UMR 7239 CNRS, 57070 Metz, France 2. Cetim Grand Est, 67400 Illkirch-Graffenstaden, France

Dr. Marwane Rouway

1. LPMAT Laboratory, FSAC, Hassan II University, Casablanca 20100, Morocco 2. REMTEX Laboratory, ESITH, Casablanca 20000, Morocco

Deadline for manuscript submissions: **31 December 2024**

Message from the Guest Editors

The special issue discusses major research issues in the specified fields of interest and their applications in the business markets, in technical and industrial areas, from resource assessment to market and policy developments, drawing on leading experiences worldwide. In addition, this special issue is dedicated to cutting-edge research that addresses the scientific needs of academic researchers, industrial and professionals to explore new horizons of knowledge on various topics in interlink between materials and energy applications fields.

We encourage contributions of significant and original works of lightweight composites materials and their applications.

The Special Issue will cover topics including but not limited to the following:

- Mechanical Engineering;
- Additive Manufacturing;
- Composites Manufacturing Process;
- Nanoparticles and Fibers Reinforced Composite Materials;
- Renewable Energy Composites Applications;
- Composites Hygrothermal Degradation;
- Composites Recycling;
- Natural Fibres and Thermoplastics-Based Composite; etal.



mdpi.com/si/192940