



## Special Issue of the Manufacturing Engineering Society (MES)

Guest Editors:

**Prof. Eva M. Rubio**

Department of Manufacturing Engineering, Universidad Nacional de Educación a Distancia (UNED), Juan del Rosal 12, E28040-Madrid, Spain

erubio@ind.uned.es

**Prof. Ana M. Camacho**

Department of Manufacturing Engineering, Universidad Nacional de Educación a Distancia (UNED), Juan del Rosal 12, E28040-Madrid, Spain

amcamacho@ind.uned.es

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### Message from the Guest Editors

Dear Colleagues,

The Special Issue on the Manufacturing Engineering Society is dedicated to publishing high-quality and original research in the field of Manufacturing Engineering and it is promoted by the Manufacturing Engineering Society.

The main objective of this Special Issue is to publish outstanding papers presenting cutting-edge advances in the field of Manufacturing Engineering and materials processing.

The journal aims to explore the evolution of traditional manufacturing models towards the new requirements of the Manufacturing Industry 4.0 and how manufacturing professionals should face the resulting competitive challenges, in the context of an ever-increasing use of digital information systems and communication technologies. Contributions on emerging methods and technologies, such as those related to additive manufacturing will have special relevance within this Special Issue, as well as those ones where sustainability and environmental issues play a fundamental role in manufacturing.

Prof. Eva M. Rubio  
Prof. Ana M. Camacho  
*Guest Editors*





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## Editor-in-Chief

### Prof. Dr. Maryam Tabrizian

Professor of Biomedical Engineering, Professor of Bioengineering, Professor of Experimental Surgery, Associate Dean—Research and Graduate Studies, Department of Biomedical Engineering, Faculty of Medicine/Faculty of Dentistry, Duff Medical Science Building, Room 313, 3775 University Street, Montreal, QC, H3A 2B4, Canada

## Message from the Editor-in-Chief

Materials (ISSN 1996-1944) was launched in 2008. The journal covers eleven comprehensive topics: biomaterials, energy materials, advanced composites, structure analysis and characterization, porous materials, manufacturing processes and systems, advanced nanomaterials, smart materials, thin films, catalytic materials and carbon materials. The distinguished and dedicated editorial board and our strict peer-review process ensure the highest degree of scientific rigor and review of all published articles. Materials provides an unique opportunity to contribute high quality articles and to take advantage of its large readership.

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## Contact us

*Materials*  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
Fax: +41 61 302 89 18  
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mdpi.com/journal/materials  
materials@mdpi.com  
@Materials\_Mdpi