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Special Issue of the Manufacturing Engineering Society 2019 (SIMES-2019)

Guest Editors:

Prof. Dr. Eva M. Rubio

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

Prof. Dr. Ana M. Camacho

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

Deadline for manuscript submissions:

closed (11 November 2019)

Message from the Guest Editors

A new Special Edition called "The Special Issue of the Manufacturing Engineering Society 2019 (SIMES-2019)" is launched, from the Spanish Manufacturing Engineering Society as a joint issue of the journals Materials and Applied Sciences. Its main objective is to publish outstanding papers presenting cutting-edge advances in the field of Manufacturing Engineering, focusing on materials processing, as well as on experimental and theoretical results within applied sciences.

The main topics covered by this Special Issue are:

- Additive manufacturing and 3D printing
- Advances and innovations in manufacturing processes
- Sustainable and green manufacturing
- Micro and nanomanufacturing
- Manufacturing of new materials
- Manufacturing systems: machines, equipment and tooling
- Robotics, mechatronics and manufacturing automation
- Metrology and quality in manufacturing
- Industry 4.0
- Product lifecycle management (PLM) technologies
- Design, modeling, and simulation in manufacturing engineering
- Production planning
- Manufacturing engineering and society













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Editor-in-Chief

Prof. Dr. Maryam Tabrizian

1. Department of Biomedical Engineering, Faculty of Medicine and Health Sciences, McGill University, Montreal, QC H3A 2B6, Canada

2. Faculty of Dentistry and Oral Health Sciences, McGill University, 3640 Rue University, Montreal, OC H3A 0C7, Canada

Message from the Editor-in-Chief

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