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Special Issue of Manufacturing Engineering Society-2020 (SIMES-2020)

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Deadline for manuscript submissions:

closed (10 November 2020)

Message from the Guest Editors

The main objective of the “Special Issue of the Manufacturing Engineering Society 2020 (SIMES 2020)” 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 Special Issue aims to explore the evolution of traditional manufacturing models toward 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.



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Special Issue



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Message from the Editor-in-Chief

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