

# Special Issue

## Metal Matrix Composite

### Message from the Guest Editor

Metal-based composites provides a unique dimension in tailoring the properties of metals through the selection of type, size, and amount of reinforcement. The properties of metallic matrices, therefore, can be tailored depending on end applications. In view of the dynamic capabilities that can be exhibited, this Special Issue will cover all aspects of “Metal Matrix Composites” including: Synthesis (solid, liquid, 2-phase and 3D printing), secondary processing, properties (tensile, compressive, fatigue, impact, creep, tribological, etc.), corrosion behavior and joining techniques. The main objective, thus, will be to bring the latest results in the area of metal matrix composites to the research community worldwide.

### Guest Editor

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### Deadline for manuscript submissions

closed (31 December 2019)



## Applied Sciences

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### Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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### Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo  
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