



## Friction Stir Welding of Dissimilar Metals

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submissions:

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### Message from the Guest Editor

Friction Stir Welding is the most modern and innovative technology employed to join aluminum alloys as well as other metals. It is a solid-state joining process, which allows full penetration of the weld with no melting involved. This method demonstrates great potential for many engineering applications.

This Special Issue covers new developments in the field of Friction Stir Welding of metals. Topics include theoretical and practical studies focused on the application of FSW technology of joining the dissimilar metallic materials. Original research papers, reviews, and short communications reporting the results of experimental, theoretical and/or computational work on any aspect of research in subject scope are welcome. We look forward to your contributions.





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## Message from the Editorial Board

Metallic materials play a vital role in the economic life of modern societies; contributions are sought on fresh developments that enhance our understanding of the fundamental aspects related to the relationships between processing, properties and microstructure – disciplines in the metallurgical field ranging from processing, mechanical behavior, phase transitions and microstructural evolution, nanostructures, as well as unique metallic properties – inspire general and scholarly interest among the scientific community.

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