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TMS 2017
146th Annual Meeting & Exhibition



February 26 – March 2, 2017
San Diego, California, USA

FRICION STIR WELDING AND PROCESSING IX

This symposium is the ninth friction stir welding and processing symposium to be held at a TMS Annual Meeting. This symposium will present fundamentals and the current status of friction stir welding (FSW) and solid-state friction stir processing of materials. It will provide researchers and engineers with an opportunity to review the current status of the friction stir related processes and discuss the future possibilities.

Papers are sought on all aspects of friction stir welding and processing including their various derivative technologies. Abstracts are requested in the following general topic areas related to friction stir technologies:

- Derivative technologies
- High-temperature applications
- Industrial applications
- Dissimilar alloys and/or materials
- Lightweight alloys
- Simulation
- Characterization

ORGANIZERS

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PROCEEDINGS PLANS

A stand-alone proceedings volume is planned for this symposium. Manuscripts for accepted abstracts are due September 1.

SYMPOSIUM SPONSOR

TMS Shaping and Forming Committee

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