

Orlando, Florida, USA

Connecting the global minerals, metals, and materials community.







Plan Now to Attend:

Aluminum Alloys: Development, Characterization, and Applications

This symposium covers all aspects of the physical and mechanical metallurgy of aluminum alloys. It addresses fundamental and applied research as well as product development, testing, and implementation of aluminum foil, sheet, plate, extrusions, forgings, and composites for end applications including transportation (automotive, aerospace, and marine), packaging, and other key product segments. The symposium will consist of invited as well as contributed papers. Topics include the following and related areas:

- Products Fabrication and Applications
- Alloy Development
- Process Innovation
- Microstructure Evolution
- Mechanical Behavior
- Failure Analysis
- Modeling and Simulation

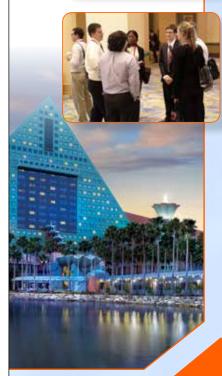
The proceedings will be published in Light Metals 2015.

Sponsored by:

- TMS Light Metals Division
- Aluminum Committee

Organized by:

Zhengdong (Steven) Long, Kaiser Aluminum (USA) Subodh Das, Phinix LLC, (USA) Tongguang (Tony) Zhai, University of Kentucky (USA)



For more information on how to participate, visit:

www.tms.org/TMS2015

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