

TMS 2015

144th Annual Meeting & Exhibition

March 15-19, 2015 • Walt Disney World
Orlando, Florida, USA

Connecting the global minerals, metals, and materials community.



Plan Now to Attend:

6th International Symposium on High-Temperature Metallurgical Processing

This will be the 6th international symposium on thermal processing of minerals, metals and materials that intend to promote physical and chemical transformations in the materials to enable recovery of valuable metals and to produce or treat products such as pure metals, intermediate compounds, alloys (including steel), ceramics, and other materials. This symposium will be open to participants from both industry and academia and will present innovative high-temperature technologies—including those based on non-traditional heating methods—as well as their environmental aspects, such as handling and treatment of emission gas and by-products. Since high-temperature processes require high energy input to sustain the temperature at which the processes take place, this symposium intends to address the needs for sustainable technologies with reduced energy consumption and reduced emission of pollutants. Papers that describe innovative methods for achieving impurity segregation and removal, by-product recovery, waste minimization and/or energy efficiency are particularly welcome. Also of interest are papers on the various technical, economic, and environmental issues associated with commercial-scale high-temperature processing methods.

Sponsored by:

- TMS Extraction & Processing Division
- Pyrometallurgy Committee

Organized by:

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