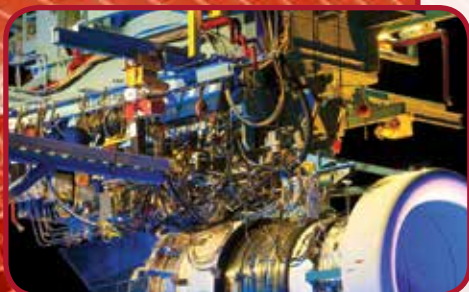
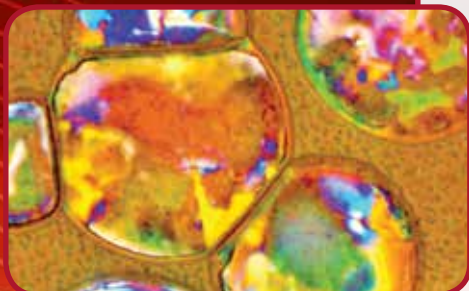


JOM Call for papers

An official publication of The Minerals, Metals & Materials Society



Publication Date: *April 2020*

Manuscript Deadline: *November 1, 2019*

Aluminum and Magnesium: New Alloys and Applications

This topic covers the development of new alloys, optimization of commercial alloys, additions for structure modification and improvement of mechanical and functional properties, as well as new applications of aluminum and magnesium alloys. Papers are invited that contain essentially new data based on advanced characterization and analysis techniques as well as thermodynamic analysis and testing for properties.

Original research papers should be 3,000-6,000 words with up to 8 figures maximum; review papers should be 6,000-10,000 words with up to 15 figures maximum.

Detailed author instructions are available at:
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Keywords for this topic: Alloy phases; aluminum; characterization; magnesium; lightweight materials; physical properties

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