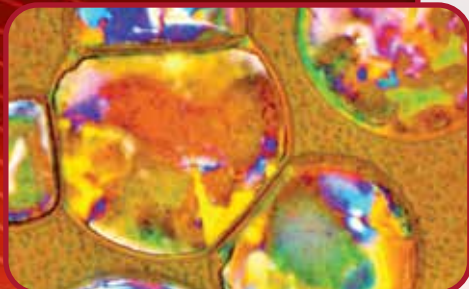


# JOM Call for papers

An official publication of The Minerals, Metals & Materials Society



**Publication Date:** *May 2023*

**Manuscript Deadline:** *November 1, 2022*

## ***Research on High-Temperature Phases and Processes for Enabling Cleaner Production of Metals and Energy***

This special topic on thermodynamics and modeling of high-temperature phases and processes aims to frame a comprehensive discussion and data sharing that promote the advancement of environmentally friendly and economic production of metals and renewable energy technologies. Manuscripts that address off-gas treatments, corrosion control and sustainable operation of plants, energy efficiency, increased extraction and recovery, etc. pertaining to the metals and renewable energy industries are welcome.

Original research papers should be 3,000-9,000 words with up to 12 figures maximum; review papers should be 6,000-11,000 words with up to 20 figures maximum.

Detailed author instructions are available at:  
<http://www.tms.org/AuthorTools/>

**Keywords for this topic:** *Energy; Environmental Issues; Extraction and Processing; Pyrometallurgy; Recycling and Secondary Recovery*

**Guest Editor(s):** *Fiseha Tesfaye, Joseph Hamuyuni, Hong Peng, Chukwunwike O. Iloeje and Dirk Verhulst:*

*fiseha.tesfaye@abo.fi; joseph.hamuyuni@mogroup.com; h.peng2@uq.edu.au; ciloeje@anl.gov; dirkverhulst@gmail.com*

**Committee Sponsor(s):** *Recycling and Environmental Technologies; Energy; Process Technology and Modeling*

If you are interested in submitting a paper, upload your manuscript at  
<https://www.editorialmanager.com/jomj/>

Please note that all submissions will be subject to peer review. Submission does not guarantee acceptance.

**For more information on JOM, please visit [jom.tms.org](http://jom.tms.org)**