

THE WORLD COMES HERE.  
**TMS 2025**  
154<sup>th</sup> Annual Meeting & Exhibition



**March 23–27, 2025**  
MGM Grand Las Vegas  
Hotel & Casino  
Las Vegas, Nevada, USA  
#TMSAnnualMeeting



**SUBMIT AN ABSTRACT FOR THE FOLLOWING TMS2025 SYMPOSIUM:**

**LIGHT METALS**

**Alumina and Bauxite**

The Alumina and Bauxite Symposium is part of the Light Metals program. This is an excellent opportunity to interact with experts from the Light Metals industry and academia from all over the world and get the latest update on key issues in the industry. Based on the importance of improving processes, reducing environmental impact and the global challenges in the aluminum production you are invited to submit papers of fundamental and applied research in the following subject areas:

- Changes in Bauxite Supply and Future Demands
- Bauxite Ore Characterization
- Bauxite Mining and Processing
- Handling and Processing
- Separation of Impurities
- Sustainability and Environmental Issues
- Bauxite Residue Handling and Opportunities
- Automation and Process Control
- Cost Reduction Strategies
- Alumina Properties and Quality
- Application of Industry 4.0 in the alumina and bauxite industry

Note regarding publication: Authors seeking an oral presentation opportunity must submit a manuscript for the Light Metals proceedings or be accepted for publication in a TMS journal.

**ORGANIZERS**

**Efthymios Balomenos**, Mytilineos S.A.; **Les Edwards**, Rain Carbon Inc.

**SYMPOSIUM SPONSORS**

TMS Light Metals Division, TMS Aluminum Committee

[www.tms.org/TMS2025](http://www.tms.org/TMS2025)

**QUESTIONS?**

Contact [programming@tms.org](mailto:programming@tms.org)