

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:**

**MATERIALS SYNTHESIS AND PROCESSING**

**Drying, Roasting, Calcining and Agglomeration of Feedstocks**

Drying, Roasting, Calcining and Agglomeration are critical steps in the processing of ores and concentrates. These processes are characterised by operating below the solidus temperature of the material, with chemical reactions and phase changes occurring. The high temperatures in the equipment is critical for these reactions and processes. This symposium will cover drying, roasting, calcining and agglomeration of ores, concentrates and feedstocks, both from a theoretical and practical perspective.

**ORGANIZERS**

**Stuart Nicol**, Glencore Technology; **Dean Gregurek**, RHI Magnesita; **Jesse White**, Kanthal AB; **Alexandra Anderson**, Gopher Resource; **Elmira Moosavi**, Ecole De Technologie Superieure; **Kristian Mackowiak**, Kingston Process Metallurgy Inc.

**SYMPOSIUM SPONSORS**

TMS Extraction & Processing Division, TMS Pyrometallurgy Committee

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

**QUESTIONS?**

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