



79th STLE Annual Meeting & Exhibition

May 18-22, 2025

Hyatt Regency Atlanta

Atlanta, Georgia (USA)

Nonferrous Metals

Abstract Submission Deadline: October 4, 2024

The STLE and **Nonferrous Metals Council** are soliciting presentations and papers on topics for the **STLE 2025 Annual Meeting** in Atlanta, Georgia on May 18-22, 2025.

Paper topics include all aspects of tribology and lubrication where at least one of metallic objects is made not of iron, and may include aluminum, copper/brass, magnesium, gold/silver, composites.

Specific topics of interest include: ► **Tribology of Non-Ferrous Metals Processing (Hot/Cold Rolling, Forming, Machining, Cleaning)** ► **Lubricant Formulation and Chemistry for Non-Ferrous Metals processing** ► **Recent Advances in Bio-based lubrication for Non-Ferrous and Related Applications** ► **Lubricant Condition Monitoring for Nonferrous Metal Processing** ► **Analytical methodologies related to nonferrous materials** ► **Lubricant processing for non-ferrous metals: filtration, recycling, waste treatment** ► **The end-user perspective: tribological challenges applied to non-ferrous materials** ► **Advanced non-ferrous materials with enhanced tribological properties** ► **Regulations and Policies (Federal, State, Non-government) and Industry Trends.**

The Nonferrous Metals sessions include scientific and technological presentations from academia, industry and government in all areas related to tribology and lubrication of nonferrous metals.

Submit your abstracts at <https://stle2025.abstractcentral.com/>

Remember to indicate “**Nonferrous Metals**” when submitting. **The deadline for submissions is October 1st, 2024. After October 1st, the abstracts will be added to the wait list.**

*For further information, please contact: Ariane Viat, Paper Solicitation Chair
Nonferrous Metals Section of STLE; Email: ariane.viat@constellium.com Phone: +33 (0)4 76 57 80 60*