

Contribution ID: 256 Type: Oral Presentation

Industrial Implementation of PyroLIBS for Continuous Hot Metal Chemistry Measurement

Wednesday 8 October 2025 18:10 (20 minutes)

The PyroLIBS system is a next generation technology for pyrometallurgy, capable of continuous and instant measurement of chemical compositions for molten materials. The present paper presents the early results of its first industrial implementation on a blast furnace runner, for continuous hot metal chemistry and temperature measurement.

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Session Classification: Direct Reduction & Alternative Ironmaking

Track Classification: CO2 mitigation in iron and steelmaking