7th International Symposium on Advances in Sulfide Smelting
Part of the Extraction 2018 global extractive metallurgy conference

This technical scope of this symposium examines all aspects of sulfide smelting technology, including basic principles, technology, and current operating practice. Papers that describe innovative methods for achieving impurity separation and removal, by-product recovery, waste minimization, and/or energy efficiency are of particular interest, as are those that address important technical, economic, and environmental issues.

Topics to be covered include:

- Pyrometallurgical production
- Fundamentals, including thermodynamics, reaction kinetics, slag chemical and physical properties, minor elements, molten slag and fluxes
- Associated processes, such as feed preparation processes, equipment, gas handling, dust handling and processing, fugitive emissions, and acid plants
- Process modeling
- Environmental issues and policies related to sulfide smelting
- Furnace designs and refractory
- Furnace operating practices
- Process control and optimization
- New smelter and expansion/capital projects

Submit your abstract by November 15, 2017
www.ExtractionMeeting.org/CFA1