

FEBRUARY 14-18 DOWNTOWN NASHVILLE, TENNESSEE MUSIC CITY CENTER

Connecting the Global Minerals, Metals, and Materials Community.



Cast Shop Technology

Cast Shop Technology, along with Alumina and Bauxite, Aluminum Reduction, Electrode Technology, and Aluminum Processing, collectively form the Light Metals Symposium, where experts from the Aluminum Industry and academia from all over the world meet each other and share information.

You are invited to submit papers in the following subject areas:

- Charge Materials
- Pre-Furnace Treatment
- Melting
- Fluxing
- Filtration
- DC Casting
- Open Mould Ingot Casting
- Automation
- Process Modeling and Control
- Environmental Issues
- Grain Refinement
- Cast Structures
- Safety

Joint sessions will be organized on energy (furnaces) and recycling. In addition, papers on innovative equipment dedicated to the measurement and control of the process and the product are welcome.

Organizers include:

Mohamed I. Hassan, Masdar Institute of Science and Technology (United Arab Emirates)