

Secondary Steelmaking Refractories — A Practical Training Seminar

Conference Details:

3–5 October 2023, Tempe, Ariz., USA

No. of Attendees: 105, including 52 producers

Conference Highlights:

The AIST Ladle & Secondary Refining and Refractory Systems Technology Committees hosted their 15th seminar in October.

Attendees learned vital information related to secondary steelmaking refractories to help maintain safe operating conditions and a productive shift. Topics such as refractory selection, manufacturing and testing were discussed, as well as vessel design with ladles and tundishes. The course also covered new technologies related to laser measurements of refractory thicknesses and thermal imaging of ladles and slag systems.



Panelists on the first day of Secondary Steelmaking Refractories — A Practical Training Seminar included (left to right): Colin Cartmill, Rafael Bruch, Jimmy Barrett (serving as moderator), Xin Zhang and Abhishek Bhansali.