

ADVANCING THE TECHNICAL DEVELOPMENT, PRODUCTION, PROCESSING AND APPLICATION OF IRON AND STEEL

AIST AISTech Meeting Notice / Agenda Ladle & Secondary Refining Technology Committee

Date: Wednesday 30 June 2021 Location: Music City Center Room 104C Nashville, Tenn. USA Meeting 12:30pm-1:30pm followed by Lunch

1. Chair's opening remarks—Matt Hallam

<12:30pm>

- 2. Appoint minute-taker
- 3. Antitrust guidelines
- 4. Membership and attendance
- 5. Review minutes of previous meeting
- 6. AIST Staff Announcements
- 7. Main agenda items

Present Technology Committee awards

- 2020 Ladle & Secondary Refining Best Paper Award—Sunday Abraham, Yufeng Wang, Randy Petty, Tony Franks, Tim Sprague, Gary Brown, Wesley Woods, Wesley Nicholson, Miles Haberkorn and Rick Bodnar paper titled: "Slag Engineering for Phosphorus Removal in the EAF and Sulfur Removal in the Ladle"
- 2020 Kent D. Peaslee Award--Kinetic Study of the Nitrogen Reaction with Liquid Third-Generation Advanced High-Strength Steels: Experimental Design and Industrial Significance by Dai Tang and P. Chris Pistorius
- 2021 Ladle & Secondary Refining Best Paper Award—Computational Studies and Optimization of Inclusion Removal in a Steel Ladle by Xipeng Guo, Joel Godinez, Nicholas J. Walla, Armin K. Silaen, Helmut Oltmann, Vivek Thapliyal, Abhishek Bhansali, Eugene Pretorius and Chenn Q. Zhou
- 2021 Kent D. Peaslee Award—Enno Zinngrebe, James Small, Sieger Van Der Laan, Albert Westendorp with the paper titled "Microstructures and Formation of Tundish Clogging Deposits in Ti-Alloyed Al-Killed Steel"
- Review Mission Statement
 - To advance technical development of liquid steel handling and secondary refining through improved safety, quality, and productivity.
- Nominations for Board of Director Level Awards
 —Distinguished Member and Fellow, Sendzimir Award, Fairless Award and Steelmaker of the Year nominations
- Develop committee objectives for next year
 - Meeting Locations
 - Fall meeting—co-located with the Secondary Steelmaking Refractories training seminar Colorado Springs, CO 7 October 2021



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- Winter meeting—????
- Technical Topic to be discussed and possible presenters
- Conferences/Webinars

Elect New Officers

- Chair Chase Ault
- Vice Chair Valoree Varick
- Papers Chair ???
- Education Chair Jimmy Barrett
- Young Professionals Chair Jacob Reynolds
- Digital Transformation Subcommittee Chair Valoree Varick

Present Chair Plaques

- 2019-2020 & 2020-2021—Matt Hallam
- 8. Discussion items
- 9. Next meeting

7 October 2021 Colorado Springs, CO co-located with the Secondary Steelmaking Refractories practical training seminar

10. Chair conclusion

11. Adjourn

<1:30pm>

Lunch will be served following the meeting. Photos of award winners & chairs with officers of committee and awards committees.



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Antitrust Compliance

Antitrust law prohibits agreements or understandings between two or more individuals or businesses to regulate prices or quantities of goods and services, to allocate customers or territories, to hinder or limit a competitor or potential competitor's operations, or otherwise unreasonably restrain business activity. Discriminatory pricing or servicing is also prohibited.

Every individual who participates in AIST meetings and activities should follow these guidelines:

- DON'T discuss with other members your own or competitors' prices, pricing procedures, or anything
 that might affect prices such as costs, discounts, terms of sale, or profit margins, or anticipated wage
 rates.
- DON'T make announcements or statements about your own prices or those of competitors.
- DON'T talk about what individual companies plan to do in particular markets or with particular customers.
- DON'T disclose to others any competitively sensitive information.
- DON'T propose or agree to any action intended to disadvantage or injure another company.
- DON'T stay at a meeting or activity where any such anti-competitive talk occurs.
- DO have an AIST staff person present at any meetings and insist on the agenda being followed and minutes kept.
- DO confer with AIST staff before making any statement with competitive ramifications.

It is incumbent upon all AIST members to adhere to these guidelines to avoid putting all parties and their respective companies at risk for antitrust law violation.

Anti-Harassment Policy

The Association for Iron and Steel Technology (AIST) is dedicated to providing harassment-free events for everyone, regardless of age, race, religion, disability, gender, gender identity or sexual orientation. We do not tolerate harassment in any form of anyone attending an AIST event.

Harassing behaviors include: offensive verbal comments related to age, race, religion, disability, gender, gender identity or sexual orientation; the use or display of sexual images, activities or commentary in public spaces; deliberate intimidation; stalking or following; harassing photography or recording; sustained disruption of events; or inappropriate physical contact.

Participants asked to stop any harassing behavior are expected to comply immediately. Participants violating this policy may be sanctioned or expelled from the event or the membership at the discretion of the AIST leadership.