



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

AIST Fall Meeting Notice / Agenda Rolls Technology Committee

Date: 30 September – 1 October 2025

Location: Purdue NW

Tour: Cleveland Cliffs Burns Harbor

Arrangements

[Hilton Garden Inn Merrillville](#), located at 7775 Mississippi St, Merrillville, IN 46410

Reserve by 30 August 2025 for AIST Room Rate of \$144

[Book Your Room Here](#) or call +1.219.769.7100

AIST technology committee members are asked to print out the latest revised meeting agenda from our website one week prior to this meeting.

**Tuesday, 30 September 2025 – Meeting at Purdue North West
Powers Building
2200 169th St.
Hammond, IN 46323**

- 1. Chair's opening remarks** 8:00 am
- 2. Appoint minute-taker**
- 3. Antitrust guidelines**
- 4. Membership and attendance**
- 5. Review minutes of previous meeting at AISTech 2025**
- 6. AIST Staff Announcements**
- 7. Steel Industry Fatalities**
- 8. Main agenda items**
 - AISTech session development
 - Selection of Abstracts (Due by 16 Sept)
 - Determine session structure (Due by 28 Oct) including session titles & session chairs
 - Review Papers Chair and Session Chair instructions
 - Finalize AISTech call for papers for 2027
 - *Roll manufacturing and roll shop safety; innovative roll manufacturing and roll testing; roll maintenance and inspection practices; roll use in the ferrous and non-ferrous industries, including pinch rolls; roll performance improvements; the relationship between rolls and product attributes (profile, flatness, surface, etc.); roll surface defects and their effect on sheet quality; roll surface analysis; chock repair and bearing maintenance; and opportunities to reduce environmental footprint including roll shop waste.*
 - Rolls Technology Committee Best Paper Award selection

Association for Iron & Steel Technology

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9. Discussion items

- Presentations:
 - Wear and Oxidation Behavior of Cast High-Speed Steels Used for Work Rolls in Hot Rolling Mills, Josh Sims, ESW
 - Roll Balance Cylinders, Will Wilkins & Mike Perry, Hyson
 - Roll Grade Development – Rodney Scagline, Eastport Mill Solutions
 - RMSTrax Roll Shop Management - Ken Hutchison, AS&E
 - Recent Developments in Roll Grinders - Michael Chociej, Herkules
 - Forged Rolls – John Balani
 - Purdue NW CIVIS Overview – Kyle Toth
 - University Student Projects – 3 students

10. Next meeting

Date:
Location:
Topics:
Tour:

11. Chair conclusion

12. Adjourn for the day

5:00 pm

Wednesday, 1 October 2025

Tour: Cleveland-Cliffs Burns Harbor
251 West U.S. Highway 12
Burns Harbor, IN 46304-9745

9:00 am

- Meet in main administration building at 9 am. Carpool if possible.
- PPE requirements:
 - o Long sleeved and long pants
 - o Hard soled, closed toed shoes
 - o Hard hat, safety glasses, and hearing protection provided by CC Burns Harbor (limited availability, so please bring your own if able)

Anticipate being done by noon.



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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.