



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

AIST AISTech Meeting Notice / Agenda Metallurgy — Processing, Products & Applications Technology Committee

Date: Tuesday 5 May 2026

Location: David L. Lawrence Convention Center

Room: 334

1. *Chair's opening remarks - Mario Buchely* <Noon>
2. *Appoint minute-taker - TBD*
3. *Antitrust guidelines - Alicia Gauffin*
4. *Membership and attendance – Alicia Gauffin*
5. *Review minutes of previous meeting – 30 September 2025, Columbus, OH at MS&T25*
6. *AIST Staff Announcements – Alicia Gauffin*
7. *Main agenda items*
 - **Present Technology Committee awards –**
 - **Adolf Martens Memorial Steel Lecture 2026**
Plenary Lecture at MS&T26: TBD
 - **Jerry Silver Award 2026 – Best Student Paper**
Title: “Effect of Vanadium Alloying on Pearlite Transformation”
Authors: Addison Wong, Lawrence Cho, Emmanuel De Moor, Colorado School of Mines
 - **Richard Fruehan Award 2026 – Best Process Metallurgy Paper**
Title: Effective Sulfur Control in the Ladle Metallurgy Furnace
Authors: Mukesh Sharma, Bikram Konar, Andrew Hamilton, Sheldon Swick and Kendal Dunnnett, EVRAZ
 - **Gilbert Speich Award 2026– Best Ferrous Physical Metallurgy Paper**
Title: Evolution of Microstructure During Partitioning Associated With Galvanizing/Galvannealing of Advanced High-Strength Steels
Authors: Sachin Kumar, Kyoung Min Kim, Ho Yong Um, Emmanuel De Moor, Monojit Dutta, Chiradeep Ghosh, and John G. Speer, Colorado School of Mines, Hyundai Steel, Tata Steel Limited.
 - **Review Mission Statement**
MISSION: To advance the knowledge of ferrous metallurgy and support the global ferrous metallurgy community by providing forums for the exchange of information and ideas.
 - **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**

Association for Iron & Steel Technology

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- **Technical Topic to be discussed and possible presenters**
- **Conferences/Webinars**
- Long & Forged, June 2027, Vail
Organizing committee: Kip Findley, Scott Hyde, John Speer, Patrick Anderson
- Manganese Steels, co-located at MS&T27, Emmanuel De Moore
- **Webinars** Visit: <https://www.aist.org/conferences-expositions/webinars>
- **Elect New Officers**
Chair: Yash Injeti, Big River Steel
Vice Chair (MS&T 2026 Representative): Venkata Natarajan, Big River Steel
MS&T 2027 Representative: Nilesh Kumar, University of Alabama
Papers Chair: Pallavi Pant, ArcelorMittal
Digitalization Liaison: Malavikha Rajivmoorthy Cleveland Cliffs
Awards Chair: Matthew Enloe, SDI
YP Chair: Ahsan Munna, SDI
Decarbonization Liaison: Igor Vieira, Nucor

MS&T 2026 Representative: Venkata Natarajan, Big River Steel

MS&T 2027 Representative: Nilesh Kumar, University of Alabama

MS&T 2028 Representative: Pallavi Pant, ArcelorMittal

- **Present Chair Plaques – take photo outside**

8. Discussion items

MPPATC meeting recap from MS&T25

MS&T 2026 Plenary Lecture Schedule:

- ACerS – Monday, 5 October, 11-Noon
- AIST Adolf Martens Lecture – Tuesday, 6 October, 11-Noon
- TMS – Wednesday, October, 11-Noon

The Materials Science & Technology (MS&T) 2026 Annual Conference, held from October 4-8, 2026, at the David L. Lawrence Convention Center. Please submit your abstracts for the Iron and Steel Symposia sponsored by AIST by using the links below. The Abstract Submission Deadline is **15 May 2026**.

1. [Advances and Challenges in Decarbonization of the Steel Industry](#)
2. [Advances in Ferrous Metallurgy](#)
3. [Advances in Zinc-Coated Sheet Steel Processing and Properties](#)
4. [Developments in Plate and Line Pipe Steels](#)



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5. [Fracture of Steels: New Approaches to Modeling and Experimental Characterization](#)
6. [New Frontiers in Physical Metallurgy of Steels](#)
7. [Steels for Sustainable Development V](#)

MS&T 2027 Symposium Submission Deadline is **June 1, 2026**. Please submit your symposia proposals on the website below or contact agauffin@aist.org. MS&T27 Technical Meeting and Exhibition (matscitech.org)

9. *Next meeting – Monday 5 October Noon to 2 pm, MS&T 2026*
10. *Chair conclusion - Mario Buchely*
11. *Adjourn*

<1:30pm>



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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.