

↙ Call for Papers

AISTech[®] 2027

3-5 May 2027

Music City Center | Nashville, Tenn., USA



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AISTech is North America's largest annual iron and steel technology conference and exposition. It provides a global perspective on today's marketplace by featuring technologies from all over the world that help steelmakers to compete more effectively.

Abstracts for this major international conference are being sought now for manuscripts to be presented at the event and published in the proceedings.

Program Development and Topics

AIST Technology Conference programs are developed by Technology Committee members representing iron and steel producers, their allied suppliers and related academia. Committees focus on ironmaking, steelmaking, finishing processes, and various engineering and equipment technologies. Sessions currently being developed focus on the following topics:

- Safety & Health
- Environmental
- Cokemaking
- Ironmaking
- Direct Reduced Iron
- Electric Steelmaking
- Oxygen Steelmaking
- Specialty Alloy & Foundry
- Ladle & Secondary Refining
- Continuous Casting
- Hot Sheet Rolling
- Cold Sheet Rolling
- Galvanizing
- Tinplate Mill Products
- Plate Rolling
- Long Products
- Pipe & Tube
- Rolls
- Metallurgy – Steelmaking & Casting
- Metallurgy – Processing, Products & Applications
- Energy & Utilities
- Decarbonization
- Electrical Applications
- Digitalization Applications
- Project & Construction Management
- Maintenance & Reliability
- Refractory Systems
- Material Handling
- Cranes
- Transportation & Logistics

A detailed list of Call for Papers program topics can be found online at [AISTech.org](https://www.aistech.org).

Option 1 | Technical Paper

Papers presented during the Technology Conference are subsequently considered for publication in *Iron & Steel Technology*.

Selection of papers for publication is based on the following factors:

- Recommendations from sponsoring Technology Committee members
- Technical content, quality and current interest
- Quality of figures (should not require extensive reworking)
- Peer review evaluations

Accepted papers may be published in the AISTech 2027 Conference Proceedings and are eligible for AIST Awards and Recognition, including the Hunt-Kelly Outstanding Paper Award, which features a US\$5,000, US\$2,500 and US\$1,000 prize for the three highest rated papers.

Technical papers selected for publication will receive a Digital Object Identifier (DOI), a unique alphanumeric identifier applied to a specific piece of intellectual property. DOIs are key components of reference linking systems and help increase exposure for AISTech authors and papers.

Option 2 | Presentation Only

Abstracts for Presentation Only are also being accepted for consideration.

Please Note: Presentations without a corresponding paper will not be published in the *AISTech 2027 Conference Proceedings*, will not be eligible for publication in *Iron & Steel Technology*, and will not be eligible for any AIST Awards or Recognition.

Abstract Submittal Deadline | **15 August 2026**

Whether you are preparing a technical paper or a presentation, the first step is to submit an abstract for the Technology Committees to review. The subject matter should be of current interest to those in the iron and steel industry and should present new developments, methods or applications. Please limit your abstract to 100 words and include the following information:

- ✦ Paper Title
- ✦ Author's Name
- ✦ Title
- ✦ Company Affiliation
- ✦ Complete Mailing Address
- ✦ Phone
- ✦ Email
- ✦ Co-Author Name(s)
- ✦ Title(s)
- ✦ Company Affiliation(s)

Letter of Invitation to Selected Authors | **18 November 2026**

If your abstract is selected, AIST will send you a formal letter of invitation. This letter contains necessary information, including registration requirements for accepted papers. The guidelines to assist with the preparation of the final paper will be posted on the AIST Speaker Portal. If your abstract is not initially selected, we will retain the abstract in case of cancellations in the program.

Author Acceptance Due to AIST | **11 January 2027**

To verify your acceptance and commitment to present, we require a response to our letter of invitation.

Technical Papers Due to AIST | **17 February 2027**

Technical papers must be submitted to AIST by 17 February 2027 to be considered for inclusion in the Conference Proceedings, which are made available to conference registrants, and to receive a DOI number. Papers presented during AISTech are subsequently considered for publication in *Iron & Steel Technology*. A signed and completed copyright form must also be submitted with the original manuscript. The Author Guide, which provides guidelines for preparing a technical paper for AISTech, as well as a paper template, is on the AIST Speaker Portal.

Presenter Registration Deadline | **5 March 2027**

This is the final date for presenters to register for the Full Conference in order to present and to have their technical papers published in the Conference Proceedings.

Presentation Draft Due to AIST | **17 March 2027**

A total of 30 minutes is allotted for each presentation. It is suggested that the formal presentation be approximately 20 minutes long, allowing 10 minutes for questions and discussion. When preparing your presentation, please use one of the PowerPoint presentation templates available on the AIST Speaker Portal.

Student Papers and Contests

Graduate and undergraduate students may present findings on completed research, research in progress, university projects or co-op experiences as part of the technical program at AISTech.

AIST also holds the Undergraduate Student Project Presentation Contest and the Graduate Student Poster Contest at AISTech to showcase student projects and research while offering cash prizes.

For more information, visit **AISTech.org**.

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🌐 **AISTech.org**



Commercialism Guideline

Member Papers and presentations delivered at AIST-sponsored forums are intended to be technical in nature, with solutions supported by verifiable data. Commercially motivated commentary or endorsement of specific brands or companies is not acceptable. Each paper/presentation will be peer reviewed by forum organizers to ensure compliance with this policy. If the paper/presentation is deemed to be in violation, the author/presenter will be notified by the forum organizer(s) and given the opportunity to revise the content or to withdraw the paper/presentation. To preserve and protect the interests of AIST, forum organizers will have the authority and the responsibility to stop any paper/presentation they determine to be in violation of this policy. Adherence to the Commercialism Policy should include minimization of references to product branding in the paper/presentation and utilization of the provided AIST presentation templates.

Plagiarism Policy

AIST seeks to maintain the highest standards in all activities to serve the steel industry. AIST expects its members, authors and presenters to adhere to these standards within any AIST function or forum. This includes the development, submittal, and presentation of written or electronic material for publication. Plagiarism within submitted work will not be tolerated.

AIST Anti-Harassment Policy

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.

➤ Submit abstracts
online at **AISTech.org**.

