



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

AIST Spring Meeting Notice / Agenda Galvanizing Technology Committee

Date: 17 – 18 March 2020

Meeting and Tour Location: California Steel Industries

Hotel Arrangements

Homewood Suites by Hilton Ontario-Rancho Cucamonga

11433 Mission Vista Drive

Reserve by 17 February for CSI Room Rate of US\$169

For reservations, call +909.481.6480 or book [online](#).

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

Tuesday, 17 March 2020 – California Steel – Conference Room

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***
6. ***AIST Staff Announcements***
7. ***AIST Steel Industry Fatalities***
8. ***Main agenda items***
 - Finalize AISTech sessions
 - Papers due to AIST (18 February)
 - Author Registration deadline (1 March)
 - Presentation Draft Due in to AIST (18 March)
 - Re-emphasize the role of Session Chair and Papers Chair
 - Nominations for committee officers
 - Finalize committee roundup
 - Technology Training conference
 - Discuss AIST Digital Transformation Subcommittee
 - Young professional recruitment subcommittee

Conclude AIST Business Portion of Meeting..... 8:30 a.m.

Self-Introduction of Participants (name, role/title, affiliation)



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Technical Discussions:

Safety

Safety at California Steel Industries 8:45 a.m.
Robbie Woods - CSI

Presentations

Preoxidation Methods..... 9:15 a.m.
Paul Debski - SMS/Drever

RTFs and Transverse Flux Induction in the RTF..... 9:45 a.m.
Emmanuel Patard & Kevin Bertermann - Fives

Coffee break 10:15 a.m.

Cast vs Fabricated Radiant Tubes 10:30 a.m.
Brian Shaw – Andritz-ASKO / Fai-Ftc

Radiant Tube Efficiency – Surface Area Design 11:00 a.m.
Dan Logan – Alloy Engineering

SiC Tubes 11:20 a.m.
Steven Mickey - WS Thermal

Radiant Tube Inserts..... 11:40 p.m.
Carl Nicolia - PSNERGY

Lunch..... Noon

Rapid Jet Cool Technology – High H2 vs High Output Fans..... 1:00 p.m.
Philippe Reynes - Andritz

Seal Rolls 1 1:30 p.m.
John Stedje - Prime Metals

Seal Rolls 2..... 2:00 p.m.
Stephane Mehraïn & Kevin Bertermann - Fives

Pyrometer Technology and Associated Challenges..... 2:30 p.m.
Thomas Larrick - Williamson

Coffee break 3:00 p.m.



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Furnace Cameras 3:30 p.m.
Russell Cote - Logika Technology

Radar Steering 4:00 p.m.
Mike Gilbert - EMG

9. *Next meeting*

- At AISTech 2020 in Cleveland, OH
- Tuesday, 5 May 2020

10. *Chair conclusion*

Adjourn for the day 5:00 p.m.

Informal dinner – Convene in hotel lobby 6:30 p.m.

Wednesday, 18 March 2020 – California Steel – Conference Room

Carpool and meet at California Steel 9 am

PPE requirements:

- Long sleeves
- Long pants
- Closed toed shoes

11. *Adjourn* **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.