

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

AIST Spring Meeting Notice / Agenda Metallurgy—Steelmaking & Casting and Metallurgy—Processing, Products & Applications Technology Committee

Date: 20-21 February, 2019 Location: Springhill, TN

Hotel Arrangements

Hyatt Place Nashville/Franklin/Cool Springs 650 Bakers Bridge Avenue Franklin, TN 37067

Discounted Group Rate: \$129.00

Discounted Group Rate Cut-off: 30 January 2019

To make reservations, please call 615.771.8900 or 1.800.233.1234

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

Wednesday 20 February, 2019

1. Chair's opening remarks—Pallava Kaushik & Matt Enloe

8 a.m.

- 2. Appoint minute-taker
- 3. Antitrust quidelines
- 4. Membership and attendance
- 5. Review minutes of previous meeting
- 6. AIST Staff Announcements
- 7. Main agenda items
 - Discuss papers that should be considered for peer review for Transactions section in the AIST magazine Iron & Steel Technology
 - Finalize AISTech sessions—Alyssa Briere & Daniel Baker
 - Author Registration deadline (1 March)
 - Presentation Draft Due in to AIST (18 March)
 - Review the role of Session Chair
 - IQRS Round Robin Update—Sunday Abraham, SSAB
 - Nominations for committee officers July 2019-June 2020
 - MSCTC
 - Chair—Pallava Kaushik, ArcelorMittal Global R&D
 - Vice Chair—Bryan Webler, Carnegie Mellon University
 - Papers Chair—Alyssa Briere, Stelco
 - Membership Chair—Thinium Natarajan, US Steel
 - IQRS Chair—Bill Jones, USS Granite City Works



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- MPPATC
 - Chair Justin Raines, SSAB
 - Vice Chair & MS&T 2019 Rep Konstantin Redkin, Whemco
 - Papers Chair Damon Panahi, Arcelor Mittal Global R&D
 - MS&T 2020 Rep Chirag Mahimkar, Big River Steel
 - MS&T 2021 Rep Daniel Baker, General Motors
- 8. Lunch then depart via personal vehicles for plant tour of GM Springhill noon

Thursday 21 February, 2019

9. Presentations 8 a.m.

- a. Advanced cleanliness control in the 2nd generation of PHS at ArcelorMittal—Hossein Seyedrezai, Senior Research Engineer, ArcelorMittal Global R&D
- b. Cleanliness Effects on Bearing Steels—Peter Glaws, Senior Scientist, Timken Steel
- c. Cleanliness Analysis at SSAB Americas—Justin Raines, SSAB
- d. Effect of residual copper on fatigue of hypereutectoid steels— Emmanuel De Moor, Colorado School of Mines
- e. Effects of Inclusions on Mechanical Properties/Toughness—Scott Story or Matt Merwin, US Steel
- f. TiN Effects on Fracture in Press Hardened Steels Matt Enloe, CBMM
- 10. Next meeting—AISTech 2019 Pittsburgh, PA MSCTC—Monday May 6, Noon to 1:30 2019; Room 324 MPPATC— Tuesday May 7, Noon to 1:30 2019; Room 324
- 11. Chair conclusion
- 12. Adjourn
- 13. Lunch then depart via bus for plant tour of Nucor Decatur

noon



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Antitrust guidelines

The Antitrust laws prohibit 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 to 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 stay at a meeting where any such price talk occurs.
- DON'T make public announcements or statements about your own prices or those of competitors at any AIST function.
- DON'T talk about what individual companies plan to do in particular geographic or product markets or with particular customers.
- DON'T disclose to others at meetings or otherwise any competitively sensitive information.
- DON'T propose or agree to any action intended to disadvantage or injure another company.
- DO have an AIST staff person present at any meetings you conduct and insist on the agenda being followed and minutes kept.
- DO confer with legal counsel or AIST staff before bringing up any topic or making any statement with competitive ramifications.
- DO send copies of all association-related correspondence to the AIST office.
- DO alert the AIST staff to any inaccuracies in proposed statements to be made by AIST, particularly in statements to government officials.