## Institute of Roll Design Meeting Agenda - Fall 2015 Hosted by Gerdau - Jackson Steel Mill

| Wednesday, October 7 <sup>th</sup> , 2015   |  |  |
|---|--|--|
| 8 a – 5 p                                   | Registration – Atrium Foyer  |  |
| Noon – 12:00 a                              | Hospitality Room - Donelson Room   |  |
| 9 a – 12 p                                  | Operators Round Table — McGavock Room A/B  |  |
| 2 p – 5 p<br>2 p – 5 p<br>2 p – 5 p         | Long Products Group Meeting — McGavock Room A Pass Design Group Meeting — Bellevue Room Rod Mill Group Meeting — Brentwood Room  |  |
| Thursday, October 8th, 2015                 |  |  |
| 8 a – 9 a                                   | Spouse's Breakfast – Bellevue Room   |  |
| Technical Presentations – McGavock Ballroom |  |  |
| 7:30 a – 9:00 a                             | Continental Breakfast – McGavock Foyer   |  |
| 8:30 a                                      | <b>"Safety – is it Reasonable to be Unreasonable" –</b> by Eric Woosley, Safety & Health Manager, Gerdau – Jackson Steel Mill  |  |
| 9:15 a                                      | <b>"Ergonomics Design for Tool and Work Positioning"</b> – by Russ Wells, Application Manager, Maverick Handling Equipment and Robert Davis, Rolling Mill Supervisor, Nucor Steel – Jewett   |  |
| 10:00 a                                     | Morning Break – McGavock Foyer   |  |
| 10:15 a                                     | "Roll Life Improvement as a Result of Enhanced Roll Cooling Nozzle Technology" - by Tom Hepburn, Applied Fluids, LLC   |  |
| 11:00 a                                     | <b>"New Lathe Project at Gerdau – Jackson Steel Mill"</b> – by Scott Powell, Routine Facilitator – Roll Shop, Gerdau – Jackson Steel Mill  |  |
| 11:45 p – 1:15 բ                            | Lunch Break – no formal program  Executive Committee Lunch – Atrium Room A   |  |
| 1:30 p                                      | "In Rolling, the Devil is in the Details" – this will be an interactive panel type discussion chaired by the esteemed Douglas Black and the Committee Chairs. Open discussion is encouraged. |  |
| 2:30 p                                      | <b>""Master Roll Designer Certification – Structural Sections"</b> – by Johnny Adkins, SMG Master Roll Designer, Nucor Steel   |  |

| Thursday,   | October 8 <sup>th</sup> , 2015 (continued)  |  |
|---|---|--|
| 3 p – 3:15 p  | Afternoon Break – McGavock Foyer  |  |
| 3:15 p  | "Simulation Solution of the Rolling Process – State of the Art" by Nicolas Poulain, Technical Manager, Transvalor Americas                    |  |
| 4:00 p  | "Gerdau – Jackson Steel Mill Overview" – by George Yager,<br>Sr. Process Engineer & Corporate Roll Designer, Gerdau –<br>Jackson Steel Mill I |  |
| 4:30 p – 6 p  | Hospitality Room – Donelson Room  |  |
| 5:45 p – 7 p  | Cash Bar Reception – Atrium Café / Bar  |  |
| 7:00 p  | Dinner Meeting — Atrium Rooms A / B Keynote — we will be celebrating the $40^{\rm th}$ Anniversary of the IRD                                 |  |
| 9:00 p  | Presentation of Awards  |  |
| 9:30 p -12:00 a   | Hospitality Room – Donelson Room  |  |
| Friday, October 9 <sup>th</sup> , 2015 - Plant Tours  |   |  |
| 6 a – 8 a   | Continental Breakfast - Donelson Room   |  |
| 7 a – Noon  | 1 <sup>st</sup> Bus departs at 7:00 am for tour of Gerdau – Jackson<br>Steel Mill, 2 <sup>nd</sup> bus departs at 7:45 am                     |  |
| 11 a – 1 p  | Buses depart - lunch will be provided by Gerdau and will be eaten on the bus on the way back to the hotel.                                    |  |
| 1 p – 12:00 a   | Hospitality Room – Donelson Room  |  |
| 6 pm Meet in Lobby for Grand Ole Opry Event — please purchase your tickets throughth the IRD ahead of the event. Tickets are \$60 and can be purchased through the IRD. |   |  |

7 pm - 9:15 pm Show at the Opry, 8 - 10 artists will be performing.