



European Hybrid IBIS Summit with IEEE SPI 2026

June 17, 2026

Agenda

All times CEST (UTC +2)

- 14:00 **SIGN IN**
- 14:05 **Welcome**
Douglas Burns (SI-Clarity, USA)
Out-going Chair, IBIS Open Forum
- 14:10 **IBIS Chair's Report**
Douglas Burns (SI-Clarity, USA)
Outgoing Chair, IBIS Open Forum
- 14:30 **Comparative Analysis of C comp Extraction Technique for High-Fidelity IBIS I/O Buffer Modeling**
Rahul Kumar (STMicroelectronics, India)
Manish Bansal (STMicroelectronics, India)
Manishka Mishra (STMicroelectronics, India)
[Presented by Manishka Mishra]
- 14:50 **IBIS for I3C serial transmission**
Fabio Brina (STMicroelectronics)
- 15:10 **Power Integrity Modeling BIRDS 234 and 235**
Arpad Muranyi (Siemens EDA, USA)
Walter Katz (Mathworks, USA)
- 15:30 **IBIS Interconnect Task Group Update: Touchstone 3.0 Features & Progress**
Michael Mirmak (Intel, USA)
Chair, Interconnect Task Group
- 15:50 **BREAK (20 minutes)**
- 16:10 **Accurate SI/PI Analysis of Differential Interfaces:
Addressing Limitations in Power Aware IBIS Modeling Methodology**
Raushan Kumar (STMicroelectronics, India)
Manish Bansal (STMicroelectronics, India)
(Presented by Raushan Kumar)
- 16:30 **IBIS 8.0 and IBISCHK8 Syntax Parser**
Randy Wolff (Siemens EDA, USA)

- 16:45 **Importance of IBIS to SPI Conference**
 Ralf Bruning, Zuken
- 17:00 **CLOSING REMARKS**
 - Next IBIS Open Forum Meeting Friday, July 10, 2026
- 17:05 **END OF SUMMIT**
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