**European Hybrid IBIS Summit with IEEE SPI 2024**

May 15, 2024

**Agenda**

All times WEST (UTC +1)

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| 14:00 | **SIGN IN** |
| 14:05 | **Welcome** Lance Wang (Zuken USA, USA)  (Chair, IBIS Open Forum) |
| 14:10 | **IBIS Chair’s Report**  Lance Wang (Zuken USA, USA)  (Chair, IBIS Open Forum) |
| 14:25 | **Accurate IBIS Model for IO pads having Floating Rail ESD Architecture** Manish Bansal (STMicroelectronics, India)  Mihir Pratap Singh (STMicroelectronics, India)  Rahul Kumar (STMicroelectronics, India)  Raushan Kumar (STMicroelectronics, India)  [Presented by Manish Bansal] |
| 14:40 | **Accurate SI Analysis under Overclocking Conditions**  Michael Schaeder (Zuken, Germany)  Mariusz Faferko (Zuken, Germany)  Markus Buecker (Zuken, Germany)  [Presented by Markus Buecker] |
| 15:00 | **Impact of Port Type in S-Parameter Extraction of Package and PCB High-Speed Interconnections**  Marco Occhiali (Ansys, Italy)  Aurora Sanna (STMicroelectronics, Italy)  Simona Cucchi (STMicroelectronics, Italy)  [Presented by Marco Occhiali] |
| 15:20 | **USB 3.0 IBIS-AMI Model Construction Based on Measurement and Neural Network**  Jiahuan Huang (MST EMC Lab, USA)  Joonho Joo (MST EMC Lab, USA)  Hank Lin (ASUS, Taiwan)  Bin-Chyi Tseng (ASUS, Taiwan)  Will Chan (ASUS, Taiwan)  Chulsoon Hwang (MST EMC Lab, USA)  [Presented by Jiahuan Huang] |
| 15:40 | **Update on BIRD226: PSIJ Sensitivity**  Kinger Cai (Intel, USA)  Fern Nee Tan (Intel, Malaysia)  Chi-te Chen (Intel, USA)  Michael Mirmak (Intel, USA)  [Presented by Kinger Cai] |
| 16:00 | **BREAK (15 minutes)** |
| 16:15 | **Update on BIRD223.1: Add Support for SPIM in IBIS**  Kinger Cai (Intel, USA)  Chi-te Chen (Intel, USA)  [Presented by Kinger Cai] |
| 16:45 | **Pole-Residue Data Format for Touchstone**  Arpad Muranyi (Siemens EDA, USA) |
| 17:10 | **Priorities and Alternatives for Touchstone 3.0 Port Mapping**  Michael Mirmak (Intel Corp., USA) |
| 17:25 | **OPEN DISCUSSION** |
| 17:40 | **CLOSING REMARKS**  - Next IBIS Open Forum Meeting Friday, May 12, 2023 |
| 17:45 | **END OF SUMMIT** |
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