 **Hybrid IBIS Summit at 2024 IEEE Symposium on EMC+SIPI**

**Phoenix, Arizona**

**August 9, 2024**

**Agenda**

All times MST

|  |  |
| --- | --- |
| 8:00 AM | **SIGN IN** |
| 8:10 AM | **Welcome**Lance Wang, Zuken USA(Chair, IBIS Open Forum) |
| 8:15 AM | **IBIS Chair’s Report**Lance Wang, Zuken USA(Chair, IBIS Open Forum) |
| 8:30 AM | **Add Support of Transient Analysis in SPIM, with [SPIM icct File]**Kinger Cai, IntelChi-te Chen, Intel[Presented by Kinger Cai] |
| 8:45 AM | **Updates on BIRD220 (Improved Power Supply Induced Jitter Model for IBIS simulation)**Yifan Ding, MST EMC LabRandy Wolff, Siemens EDAZhiping Yang, PCB Automation and MST EMC LabChulsoon Hwang, MST EMC Lab[Presented by Yifan Ding] |
| 9:20 AM | **Add Support of Power Delivery (PD) Analysis in IBIS**Kinger Cai, IntelChi-te Chen, IntelZhiping Yang, MST EMC LabChulsoon Hwang, MST EMC LabAaron Xu, GoogleHanfeng Wang, GoogleShuai Jin, GoogleSongping Wu, RivosYansheng Wang, RivosYimajian Yan, ARM[Presented by Kinger, Cai] |
| 9:35 AM | **Pole-Residue Data Format for Touchstone**Arpad Muranyi, Siemens EDA |
| 10:00 AM | **BREAK (15 minutes)** |
| 10:15 AM | **Priorities and Alternatives for Touchstone 3.0 Port Mapping**Michael Mirmak, Intel |
| 10:45 AM | **OpenSIPI: An Open Source Platform to Automate S-para Extraction and Post-processing**Yansheng Wang, Rivos |
| 11:15 AM | **AMI DLL Hook: A Novel IBIS-AMI Simulation Debugging Method for Model Users**Chuanyu Li, IntelAlaeddin Aydiner, IntelSleiman Bou-sleiman, IntelXinjun Zhang, Intel[Presented by Sleiman Bou-sleiman] |
| 11:45 AM | **OPEN DISCUSSION** |
| 11:55 AM | **CLOSING REMARKS** - Next IBIS Open Forum Meeting Friday, August 23, 2024 |
| 12:00 PM | **END OF SUMMIT**  |

