******IBIS Virtual Summit with DesignCon 2021**

August 19, 2021

**Agenda**

[Minutes](https://ibis.org/summits/aug21b/m081921.pdf)

All times PDT

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| 8:00 AM | **CHECK IN, INTRODUCTION TO MEETING**  Randy Wolff (Micron Technology, USA)  (Chair, IBIS Open Forum) |
| 8:10 AM | [**IBIS Chair’s Report**](https://ibis.org/summits/aug21b/wolff1.pdf)  Randy Wolff (Micron Technology, USA)  (Chair, IBIS Open Forum) |
| 8:25 AM | [**Checking and Converting Touchstone Files with TSCHK2**](https://ibis.org/summits/aug21b/labonte.pdf)  Mike LaBonte (The MathWorks, USA) |
| 8:45 AM | [**Expectations for IBIS 7.1**](https://ibis.org/summits/aug21b/mirmak.pdf)  Michael Mirmak (Intel Corp., USA) |
| 9:00 AM | [**New Way to Improve Power Supply Induced Jitter Simulation Accuracy for IBIS Model**](https://ibis.org/summits/aug21b/ding.pdf)  Yifan Ding\*, Yin Sun\*\*, Zhiping Yang\*\*\*, Chulsoon Hwang\*  (\*Missouri S&T, USA; \*\*Zhejiang University, China; \*\*\*Google (Waymo), USA)  [Presented by Yifan Ding (Missouri S&T, USA)] |
| 9:30 AM | [**FSV: An Introduction**](https://ibis.org/summits/aug21b/duffy1.pdf)  Alistair Duffy\*, Gang Zhang\*\*  (\*De Montford University (President, IEEE EMC Society), UK; \*\*Harbin Institute of Technology, China)  [Presented by Alistair Duffy (De Montford University, UK)] |
| 10:00 AM | **BREAK (10 minutes)** |
| 10:10 AM | [**Comparison of Interconnect Model Validation with FSV and SPS Metrics**](https://ibis.org/summits/aug21b/duffy2.pdf)  Alistair Duffy\*, Gang Zhang\*\*, Yuriy Shlepnev\*\*\*  (\*De Montford University, UK; \*\*Harbin Institute of Technology\*\*, China; \*\*\*Simberian, USA)  [Presented by Yuriy Shlepnev (Simberian, USA)] |
| 10:40 AM | [**Secrets of IBIS-AMI Sampling**](https://ibis.org/summits/aug21b/dsilva.pdf)  Hansel Dsilva\*, Michael Mirmak\*\*, Todd Bermensolo\*\*, Adam Gregory\*\*\*\*  (\*Achronix Semiconductor, \*\*IBIS Enthusiast, \*\*\*Keysight Technologies, \*\*\*\*Samtec; USA)  [Presented by Hansel Dsilva (Achronix Semiconductor, USA)] |
| 11:25 AM | [**GDDR6X IBIS Modeling**](https://ibis.org/summits/aug21b/wolff2.pdf)  Randy Wolff\*, Arpad Muranyi\*\*  (\*Micron Technology, \*\*Siemens EDA; USA)  [Presented by Randy Wolff\*, Arpad Muranyi\*\*  (\*Micron Technology, \*\*Siemens EDA; USA)] |
| 11:55 AM | [**Next Generation IBIS-AMI Modeling**](https://ibis.org/summits/aug21b/katz.pdf)  Walter Katz (The MathWorks, USA) |
| 12:25 PM | **CLOSING REMARKS**  - Next IBIS Open Forum Meeting on August 27, 2021 |
| 12:30 PM | **END OF MEETING** |

