

ASIAN IBIS SUMMIT (TOKYO) AGENDA

Time/Date: Monday, November 18, 2016, 12:30 to 17:30

Organizational Sponsors:

Japan Electronics and Information Technology
Industries Association (JEITA)
IBIS Open Forum

Sponsors:

ANSYS, Inc.
Cadence Design Systems
Cybernet Systems
Keysight Technologies
Mentor Graphics Corporation
MoDeCH, Inc.
Toshiba Corporation
Zuken, Inc.

12:30 **SIGN IN**

13:00 **MEETING WELCOME**

Shogo FUJIMORI (Fujitsu Advanced Technologies,
Chair JEITA IBIS Promotion WG)
Mike LaBONTE (Signal Integrity Software (SiSoft),
Chair IBIS Open Forum)

13:10 **IBIS Chair's Report**

Mike LaBONTE (Signal Integrity Software (SiSoft))

13:25 **IBIS Promotion Working Group Report**

Shogo FUJIMORI (Fujitsu Advanced Technologies, Japan)

13:40 **Differential Modeling Flow with Series Model in Verilog-A**

Wei-hsing HUANG* and Sanjeev GUPTA**
(*SPISim, USA and **Sigintegrity Solutions, India)
[Presented by Wei-hsing HUANG (SPISim, USA)]

14:10 **Is Typical Analysis Enough? What Is Corner Condition?**

Shinichi MAEDA (KEI Systems, Japan)

14:35 **Embedded DDR4 Design Simulation**

Yukio MASUKO* and Shinichi MAEDA**
(*Japan Electronics Packaging and Circuit Association,
**KEI Systems, Japan)
[Presented by Yukio MASUKO
(Japan Electronics Packaging and Circuit Association)]

15:05 **BREAK**

- 15:25 **Quality Checks for Power Aware IBIS Models**
 Ashish GUPTA, Rameet PAI (Cadence Design Systems, India)
 [Presented by Takuya MORIYA
 (Cadence Design Systems, Japan)]
- 15:50 **Verification of PDN Design with Power Aware IBIS Model**
 Masaki KIRINAKA, Akiko TSUKADA
 (Fujitsu Interconnect Technologies Limited, Japan)
 [Presented by Akiko TSUKADA
 (Fujitsu Interconnect Technologies Limited, Japan)]
- 16:25 **IBISCHK6 V6.1.3 and Executable Model File Checking**
 Bob ROSS (Teraspeed Labs, USA)
 [Presented by Mike LaBONTE
 (Signal Integrity Software (SiSoft), USA)]
- 16:50 **Touchstone Conversion Wrapper**
 Anders EKHOLM (Ericsson, Sweden)
- 17:05 **IBIS Model - the Thankworthy Technology**
 Kazuhiko KUSUNOKI (WADOW, Japan)
- 17:20 **CONCLUDING ITEMS**
- 17:30 **END OF MEETING**
