TAU 2015 Monterey, March 12-13

Igor Keller Debjit Sinha



TAU: Timing Workshop

- STA and related areas
 - □ Analog circuits ... also related
- Right forum for top STA experts
- Covers both mainstream and controversial topics
- Goals:
 - Re-discover STA
 - Bring STA science to design houses, and designer's wisdom to EDA
 - Exchange ideas and build relations
 - Entice students to stay in EDA
 - □ Nano-vacation (we work so hard!)



Sponsors

- ACM
- Synopsys
- Cadence
- IBM





Organization

Organizing Committee

- General chair: Igor Keller (Cadence)
- Technical chair: Debjit Sinha (IBM)
- Contest chair: Jin Hu (IBM)

Contest Committee

- Gregory Schaeffer (IBM)
- Jin Hu (IBM) Chair
- Vibhor Garg (Cadence)

Technical program committee

- Debjit Sinha (IBM) Chair
- Duaine Pryor (Mentor Graphics)
- Hai Zhou (Northwestern University)
- Hakan Yalcin (Cadence)
- Janet Meiling (Wang) Roveda (University of Arizona)
- Kandadai Ramesh (Intel)
- Ken Stevens (University of Utah)
- King Ho Tam (TSMC)
- Masanori Hashimoto (Osaka University)
- Peng Li (Texas A&M University)
- Qiuyang Wu (Synopsys)
- Tom Spyrou (Altera)
- Xin Li (Carnegie Mellon University)



Technical Program

- ~48 attendees
- EDA, design houses, foundries, academia
 - Altera, IBM, Intel, Cisco, LaRivier, Broadcom, TI, ClkDA, ARM, DE Shaw, TSMC, NVIDIA, Cadence, Synopsys, Ausdia, FishTail DA, Microsemi, Xilinx, Samsung, Qualcomm, NVIDIA
 - □ 5 universities
- 5 technical sessions
- 1 keynote + 15 papers
- 2 panel discussions
- Timing Contest



Logistics

- Free WiFi
 - Open network: attwifi
- Free parking
- Reception: today 7-9pm
- Slides:
 - □ Can use your computer if needed
 - ☐ Send to ikeller@cadence.com
 - ☐ Bring memory stick