



Ragh Kuttappa

Clock Synchronization for Multi-die Systems

Wednesday, January 15th Bossone 302 12nm

Kyle Juretus

Developing Secure Hardware: Strengthening the Root of Trust Through Obfuscation

Wednesday, January 22th Bossone 302

Paco Sangaiah

SnackNoC: Processing in the Communication Layer

Wednesday, January 29th Bossone 302 1pm

Scott Lerner

Optimization of On-chip Clock Delivery

Wednesday, February 5th Bossone 302 1pm

Brad Zhou

Layout Generator for Ultra Low Power CMOS Adiabatic Circuits

Wednesday, February 12th Bossone 302 1pm

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Vaibhav Rao

Security Vulnerabilities of Obfuscated Analog Circuits

Wednesday, February 19th Bossone 302 1pm

Jeff Wu and Pratik Shrestha

Machine Learning in Analog EDA && State of the Art Logic Encryption

Wednesday, February 26th Bossone 302 1pm

Saran Phatharodom

Expected SAT-attack Resilience of Out-of-Cone Logic Locked Circuits

Wednesday, March 4th Bossone 302 1pm

Ziyi Chen

Hardware Security on Mixed-Signal Circuits

Wednesday, March 11th Bossone 302 1pm

Shazzad Hossain

Power Delivery for Sub-threshold Computing

Wednesday, March 18th Bossone 302 1pm