SPRING 2016

DREXEL COMPUTER ENGR

GRADUATE SYMPOSIUM

WEEKLY

Mike Lui Breaking Down Software for Emerging Hardware

Tuesday, March 29 Bossone 302 1pm

Rizwana Begum

Managing Energy of Multi-Component Devices for Mobile Systems: Algorithms

Monday, April 4 Bossone 302 1pm

Shazzad Hossain Near-Threshold Circuit Design for Low Power Computation

Monday, April 1 Bossone 302 1pm

Paco Sangaiah

Fast Multicore Simulation & Performance Analysis of HPC Applications with SynchroTrace

Monday, April 18 Bossone 302 1pm

Scott Lerner Workload-aware EDA

Monday, April 25 Bossone 302 1pm

Ragh Kuttappa

Logic Computation using Anomalous Capacitance Triggered by Light

Monday, May 2 Bossone 302 1pm

Kyle Juretus Hardware Security for the Internet of Things

Monday, May 9 Bossone 302 1pm

Divya Pathak

Load Balanced On-Chip Power Delivery for Average Current Demand

Monday, May 16 Bossone 302 1pm

Vasil Pano

Wireless Solutions for Future CPU and RAM Architectures

Friday, May 27 Bossone 302 1 pm

Leo Filippini Charge Recovery Logic

Thursday, June 2 Bossone 302 1 pm





