

**ECE 611 Spring 2008 Prof.D.Tabak
Course Related Seminars**

Th APRIL 17, 2008 Research I Room 163

Denis Sheahan, Sun Microsystems

Performance and Scaling of SMP Multicore Victoria Falls Systems, 7:20-8:30pm

D.Banerji, C.Mason, Singlethreaded vs. Multithreaded: Where Should We Focus,
8:40-9:20pm

Th APRIL 24, 2008 SUB II Room 1 & 2

M.Adam, J.Anderson, Low-Power Design and Temperature Management in
Multicore Processors, 7:20-8:00pm

J.T.Mitchell, B.Kakarlapudi, Simultaneous Multithreading: A Platform for Next
Generation Processors, 8:00-8:40pm

B.Brewster, R.De, Hardware Atomicity and Speculative Software Optimization,
8:50-9:30

Th MAY 1, 2008 SUB II Room 5

S.Shah, A.Salman, Patching Processor Design Errors with Programmable
Hardware, 7:20-8:00

P.M.Tambe, Y.Qiao, Survey of Parallel Programming Languages, DSWP
Framework and Interprocedure Parallelization, 8:00-8:40

C.Huang, S.Chang, Reliability is Reality, 8:50-9:30