

Faculty of Computer Science CS6999 Reading Course Presentation

A Survey of Techniques for the Co-verification of Hardware/Software Co-designed Systems

Ву

Thomas Hall

PhD. Candidate, Faculty of Computer Science

Monday, January 29th, 2007 3:35pm ITC317

This survey describes the research being performed and tools available for the verification of system designs for hardware-only and hardware/software co-designed systems. Formal and informal methods of verification are discussed along with an example of the use of the verification facilities included in the SystemC toolset.