Session 6B  Embedded Software

Chair: Gaetano Borriello

6B.1  Power Analysis of Embedded Software: A First Step towards Software Power Minimization  
Vivek Tiwari, Sharad Malik, Andrew Wolfe

6B.2  Generating Instruction Sets and Microarchitectures from Applications  
Ing-Jer Huang, Alvin M. Despain

6B.3  Register Assignment through Resource Classification for ASIP Microcode Generation  
Clifford Liem, Trevor May, Pierre Paulin