Spring 1999 Schedule of Talks:

Feb 12  Prof. Jack Stankovic  
        University of Virginia  
        BeeHive: Global Multimedia Database Support for Dependable, Real-Time Applications

Feb 19  Prof. Greg Walsh  
        University of Maryland  
        Education and Research in the Intelligent Control Engineering Laboratory

Feb 26  Dr. Chi-Hsiang Yeh  
        Univ. of California, Santa Barbara  
        Fault-tolerant computing, dynamic broadcast, and VLSI layout for meshes, hypercubes, and related networks

Mar 5   Prof. Radu Marculescu  
        University of Minnesota  
        Probabilistic Models in Power Analysis and Optimization of Portable Information Systems

Mar 12  Dr. Peter Honeyman, Director  
        CITI, University of Michigan  
        Practical Security Solutions With Smartcards

Mar 19  Reid Tatge  
        Texas Instruments  
        Development of a VLIW DSP

Mar 26  Spring Break  
        NO TALK

Apr 2   Vinodh Cuppu  
        University of Maryland  
        A Performance Comparison of Contemporary DRAM Architectures

Apr 8   Prof. Rajesh Gupta  
        University of California, Irvine  
        Application-Adaptive Architectures — The AMRM Project

Apr 16  Prof. Diana Marculescu  
        University of Maryland  
        The Synthesis of Power Manageable Hardware: A Case Study

Apr 23  Prof. Guang Gao  
        University of Delaware  
        ILP Compilation: Co-Scheduling Hardware & Software Pipelines

Apr 30  Research Review Day  
        NO TALK

May 7   Dr. Howard Frank, Dean  
        Robert H. Smith School of Business  
        Information Technology and Business

Talks are held in AVW-2460 Fridays at 11:00–12:30 ***unless otherwise noted