THE UNIVERSITY OF TEXAS AT DALLAS

UTD

THE ERIK JONSSON SCHOOL
OF ENGINEERING & COMPUTER SCIENCE

LECTURE SERIES

Distinguished Lecture Series

The Erik Jonsson School of Engineering & Computer Science is proud to bring you the Fall 2006-Spring 2007 Distinguished Lecture Series. Please check back often as speakers are announced. Also, be sure to check our News & Events home page for other things going on at the Jonsson School.

The Lecture Series is presented in the TI Auditorium in the south building of the Engineering & Computer Science Complex on the UTD campus. (Directions)

SPRING 2007

JANUARY 12, 2007
MARY JEAN HAROLD
Improved Debugging Using Automatic Fault-localization Techniques
ADVANCE Professor of Computing,
Georgia Institute of Technology

JANUARY 26, 2007
METIN AKAY
Neurogenesis, Neurocontrol and Neurochips
Fulton School of Engineering
Harrington Dept. of Bioengineering

FEBRUARY 9, 2007
CANCELED

FEBRUARY 23, 2007
JOHN WAWRZYNEK, PH.D.
Reconfigurable Systems and a Research Accelerator for Multiple Processors (RAMP)
Professor of Electrical Engineering and Computer Sciences

University of California - Berkeley

MARCH 2, 2007
BERNHARD BOSER
Resonant Force Sensing for 0.1-me , 10-kHz Strain Sensor
Professor of Electrical Engineering and Computer Sciences
University of California - Berkeley

MARCH 16, 2007
MAURICE HERLIHY
Taking Concurrency Seriously: the Multicore Challenge
Professor of Computer Science
Brown University

MARCH 30, 2007
COSTAS N. GEORGHIADES
On the Estimator-Correlator and the Search for the Optimum Transmit Point
Texas A&M University
Electrical and Computer Engineering Department Head
Delbert A. Whitaker Endowed Chair

APRIL 10, 2007
LUIS TORRES
Distributed Video Coding: The New Video Coding Paradigm
IEEE Signal Processing Society Distinguished Lecturer
Technical University of Catalonia, Spain

APRIL 13, 2007
TBA

APRIL 27, 2007
TBA

FALL 2006

SEPTEMBER 8, 2006, 11:00 A.M.
MOSHE Y. VARDI
Where Have All The IT Jobs Gone? There, There, and Right Here
George Professor,
Computational Engineering
Director of the Computer and
Information Technology Institute,
Rice University

SEPTEMBER 22, 2006, 11:00 A.M.
GRANT WILLSON
Advances in Nanostructure Fabrication Technology
Rashid Engineering Regent Chair
University of Texas at Austin

OCTOBER 13, 2006, 11:00 A.M.

PASCAL VAN HENTENRYCK
Online Stochastic Combinatorial Optimization
Professor of Computer Science, Brown University

OCTOBER 27, 2006, 11:00 A.M.
YANNIS TSIVIDIS
Continuous-time DSPs, Analog/Digital Computers and other Mixed-Domain Circuits
Charles Batchelor Professor,
Electrical Engineering,
Columbia University

NOVEMBER 10, 2006, 11:00 A.M.
ELAINE WEYUKER
Fault Prediction – Goals, Models, Experience
AT&T Labs Researcher

DECEMBER 15, 2006, 11:00 A.M.
ALAN W. BLACK
Making Synthetic Speech Output as Natural, Flexible and Efficient as Human Speech
Associate Research Professor,
Language Technologies Institute,
Carnegie Melon University