



IN THE INTEREST OF SOCIETY



A talk by

Costas Spanos

Director, CITRIS

Andrew S. Grove Distinguished
Professor of Electrical Engineering and
Computer Sciences

How do you go from nanotechnology to an engaged and informed citizenry? How does one use technology to revolutionize health care, energy efficiency and critical infrastructure management? The Center for Information Technology Research in the Interest of Society (CITRIS), now in its 15th year, is pursuing cutting edge, interdisciplinary research in all of these areas. In this talk, we will describe highlights of our current research and discuss the opportunities that lie ahead.



Room SSB 120
UC Merced

Spanos conducts research on the application of statistical analysis in the design and fabrication of integrated circuits, and the development and deployment of novel sensors and computer-aided techniques in semiconductor manufacturing. He is also using statistical data mining techniques for energy efficiency applications, and is the leader of the Singapore-based SinBerBEST project, focusing on energy efficient buildings.

FRIDAY

FEB 6

12-1pm