

Bourns College of Engineering 20th Anniversary Distinguished Lecture Series

Engineering Opportunities and Challenges: The Next 20 Years

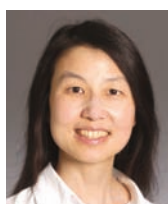


January 13, 2010, 3 p.m.

Susan Hackwood and Jeffrey Rudolph

California Council on Science and Technology / California Science Center

Beyond the Classroom: Learning Science in 2030



February 17, 2010, 3 p.m.

Jeannette Wing

National Science Foundation, Directorate for Computer and Information Science and Engineering

Frontiers in Computing Research and Education: A View from the National Science Foundation



March 10, 2010, 3 p.m.

Yushan Yan

UCR Department of Chemical and Environmental Engineering

The Next 20 Years in Energy



March 17, 2010, 3 p.m.

Phyllis Guze

UCR School of Medicine

Medicine and Engineering: The Best is Yet to Come



March 30, 2010, 3 p.m.

Wanda Austin

Aerospace Corporation

Getting it Right in an Imperfect World: Catalyzing the Future



April 5, 2010, 3 p.m.

Bhakta Rath

Naval Research Laboratory

Energy After Oil



April 15, 2010, 3 p.m.

Mary Nichols

California Air Resources Board

The Next 20 Years in Air Quality



April 28, 2010, 3 p.m.

Akula Venkatram

UCR Department of Mechanical Engineering

Understanding Air Pollution: The Past and the Future



May 5, 2010, 3 p.m.

Dimitrios Morikis

UCR Department of Bioengineering

Computational Modeling of Biological Networks: Making the Connections to a New Era in Bioengineering



May 20, 2010, 3 p.m.

Tom Payne

UCR Department of Computer Science and Engineering

What the Past Tells Us About the Future of Computers

*All lectures will be presented
in Engineering Building II,
Room 205/206*

No charge for admission

See www.engr.ucr.edu for further information

UNIVERSITY OF CALIFORNIA
UC RIVERSIDE
Bourns College
of Engineering