Register today and be a part of this event that gives colleagues and industry partners like you insight and access to our groundbreaking research and the world-class minds driving it.

Join us on Thursday, October 22, 2009 at the Jack Baskin School of Engineering
UC Santa Cruz

SCHEDULE
9:00 to 9:30 AM
Registration and Coffee
Engineering Courtyard

9:30 to 10:30 AM
KEYNOTE SPEAKER
Dr. Mark Pinto
Chief Technology Officer and Senior Vice President, General Manager, Energy and Environmental Solutions, Applied Materials, Inc.

10:45 AM to 3:30 PM
Presentations

12:00 to 1:00 PM
Lunch

3:30 to 5:00 PM
Poster session

Four reasons you should attend:

► Glimpse the leading edge
Attend presentations on exciting research in areas such as bioengineering, nanotechnology, software service engineering, cyber infrastructure, biostatistics, and systems design.

► Tap into research support for your organization
Meet faculty and learn how UCSC research can advance your company’s goals through partnerships and collaborations.

► Discover premier talent
Meet our top M.S. and Ph.D. engineering students and discuss their groundbreaking work.

► Stay informed
Meet fellow technology leaders, researchers, and faculty who are dynamically changing the technology landscape in Silicon Valley.

Register Now!
http://rr.soe.ucsc.edu
For more information, please call 831.459.4877.
Welcome to the Jack Baskin School of Engineering.

The individual engineering disciplines have evolved over time, yet the goal remains the same—to solve practical problems requiring a high level of technical knowledge. Today society is faced with great challenges requiring innovative solutions. Energy, health care, business, and security are all areas for which Baskin School of Engineering faculty are pursuing innovative solutions. Research in the school is also informed through close interactions with industrial partners in Silicon Valley, as well as through technology needs articulated at local, state, and national levels. At the 2009 Research Review Day you will see solutions to present problems as well as the elements of future technologies!

The very existence of life as we know it depends entirely on the Sun, and yet we have very little clear understanding of how it works and in particular its variability. I will discuss our efforts to gain insight into this highly nonlinear mathematical problem.

The Mathematics of the Sun

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Art Ramirez, Dean, Jack Baskin School of Engineering
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