

CENS 5th Annual Research Review

October 10, 2007

8:30am – 4:30pm

Tom Bradley International Center, UCLA Campus

Agenda

- 8:30 Morning Refreshments
- 9:00 Welcome/CENS Introduction – Deborah Estrin
- 9:15 Technology Highlights Panel I – Gaurav Sukhatme, Moderator
- Credibility and Feedback in Participatory Sensing: Sasank Reddy and Vids Samanta
 - IMAGEin Ecology: Josh Hyman and Teresa Ko
 - Soils: Sensing the Last Frontier: Niles Hasselquist and Tom Scheollhammer
 - Tale Tales in Embedded Sensing: Derek Skolnik and Martin Lukac
 - Applications of High Resolution Biological Sensing in Aquatic Systems: Robert Gilbert and Christine Lee
- 10:30 Break
- 10:45 Technology Drivers Panel II – Gaurav Sukhatme, Moderator
- Scalable Nitrate Sensors for Soil and Aquatic Environments – Alex Rat'ko and Dohyun Kim
 - Green Systems: From Platform to OS – Dustin McIntire and Zainul Charbiwala
 - Writing Programs That Work – Roy Shea and Nupur Kothari
 - Designing Data Driven Systems for Real-world Applications – Matthew Mayernick and Michael Stealey
 - Seeing the Forest and the Trees – Jonathan Kelly and Jonathan Binney
- 12:00 Lunch
- 12:30 Posters and Demonstrations
- 2:00 Interactive Session – Poster feedback
- 3:00 Keynote Speech – California Secretary of State Debra Bowen
- Electronic Voting: Technology and Politics
- 4:00 Closing Remarks – HSSEAS Dean Vijay Dhir

About Secretary of State Debra Bowen:

As chief elections officer for the largest state in the nation, Secretary Bowen is responsible for overseeing state and federal elections, a role that requires her to test and certify the voting equipment used in California. Beyond her role as the state's chief elections officer, Secretary of State Bowen is also charged with managing a number of other programs for the citizens of California. She is committed to carrying out all of her responsibilities in an open, transparent fashion that opens up government and builds confidence in our democracy.

For Secretary Bowen's full biography, visit: <http://www.sos.ca.gov/executive/bio.htm>