

WISE 2009: Women's Institute in Summer Enrichment



Team for Research in Ubiquitous Secure Technology

June 16th through 19th, 2009: Berkeley, California

Program Description

WISE is a one-week residential summer program on the University California, Berkeley campus that brings together graduate students, post-doctoral fellows, and professors from all disciplines that are interested in ubiquitous secure technology and the social, political, and economical ramifications that are associated with this technology.

We are inviting scholars who are willing to share their knowledge, experience and skills with women faculty and graduate students in the various computer science, electrical engineering, and civil engineering disciplines associated with sensing systems for critical infrastructure, with an emphasis on the security and privacy issues that arise from the use of sensing systems in public places.

Topics may include but are not limited to:

- * Large-Scale Sensing Systems * Secure Sensor Networking * Sensor Information Processing
- * Engineering, Maintenance, and Security of Critical Infrastructure * Public Surveillance, Privacy, and the 4th Amendment * Rights and responsibilities of data, data owners and data users

Seminar Speakers (in progress)

- Annie Anton: Computer Science, North Carolina State University
- Ruzena Bajcsy: Electrical Engineering and Computer Science, UC Berkeley
- Judy Cardell: Computer Science, Smith College
- Deirdre Mulligan: Berkeley Law, UC Berkeley
- Judy Estrin: J Labs, LLC
- Leslie Lambert: Sun Microsystems, Inc.
- Rebecca Bace: In fidel, Inc.
- Yuan Xue: Electrical Engineering, Vanderbilt University

WISE 2009 at University of California, Berkeley

The seminar will be held on the campus of UC Berkeley. The seminar will last one-week and begin on June 16, 2009 and includes lodging and meals.

WISE Tuition

Tuition for WISE 2009 is \$2,500; however, NSF-TRUST fellowships are available to US professors, post-doctoral fellows, and Ph.D. candidates studying at US universities. There is a maximum of 20 fellowships for Ph.D. candidates, post-doctoral fellows, and professors of all levels for the Institute.

Application Process

WISE participation is open to US professors and post-doctoral fellows, and Ph.D. candidates studying at US universities. Participation is limited to 30 people and will be selected from a nationwide pool of applicants, who have demonstrated, outstanding academic talent.

- **On-line application** only (available November 3, 2008) at <http://www.truststc.org/wise/apply>
- Application deadline: **March 31, 2009 at 5 PM**
- Women will be given strong consideration although everyone is encouraged to apply

Contact Information

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San Jose State University :: Smith College :: Stanford University :: Vanderbilt University

