What: Research Workshop for Undergraduate Women in Computer Science

When: March 4-6, 2011
Where: Carnegie Mellon University

This 3 day workshop is hands-on research-focused and will provide opportunities for undergraduate women from the USA and around the globe to work on exploratory problems in teams led by researchers from industry and academia.

Participants will be able to:

* meet others who share their curiosity and interest in computer science
* explore the research experience in academia and industry
* work hands-on with faculty and industry researchers
* work in a team to tackle a research problem
* present a poster: great for first timers!
* broaden understanding of the possibilities of graduate school and the application process

Conference participants will also have a chance to learn about life in graduate school from the perspective of current women graduate students.

Keynote speakers will include:

**Barbara Liskov**
Winner of the 2009 Turing Award, Institute Professor, Department of Electrical Engineering and Computer Science, Massachusetts Institute of Technology (MIT)

**Tracy Camp**
Professor of Computer Science and Interim Department Head of Mathematical and Computer Sciences at the Colorado School of Mines

**Caroline Hayes**
Professor, College of Science and Engineering
University of Minnesota

**Jeannette Wing**
President’s Professor of Computer Science and Department Head, Computer Science Department, Carnegie Mellon University