

CONSORTIUM OF COMPUTING SCIENCES IN COLLEGES SOUTHWESTERN REGIONAL CONFERENCE

March 23-24, 2012

University of the Pacific, Stockton, California

In Cooperation with the ACM Special Interest Group on Computer Science Education (SIGCSE)

www.ccsc.org/southwestern/2012

CCSC:SW brings together faculty, staff and students from academic institutions throughout the Southwestern United States for the exchange of ideas and information concerning computing education. Please join us for two days of focused presentations, with ample opportunities for building local connections with your peers throughout the southwest.

The traditional focus of the CCSC conferences has been on undergraduate CS education. With the increasing importance of developing connections between college and high school curriculum, this year's program adds several topics of interest to high school educators.



Keynote Presentations

***The Beauty and Joy of Computing (BJC):
AP CS Principles, and the CS 10K Effort***

Dr. Dan Garcia, University of California, Berkeley

***The "Big Tent" of Computer Science:
Curricula for the Coming Decade***

Dr. Mehran Sahami, Stanford University

Funding Opportunities through NSF

Dr. Guy-Alain Amoussou, National Science Foundation

Scholarly Papers and Tutorials

The conference includes an interesting program of paper presentations and tutorials. Topics include curriculum development, teaching techniques and retention and diversity strategies. Please visit the conference web site for a complete program.

Student Posters

The student poster competition is an opportunity for students to present current or in-progress research projects, in a forum that encourages discussion and constructive feedback. Authors and presenters must be current undergraduate or graduate students. To participate, send a poster abstract to Youwen Ouyang at ouyang@csusm.edu.

Partners & Exhibitors

National and local vendors are invited to exhibit their technology/education related products and tools. For more information, contact Youwen Ouyang at ouyang@csusm.edu.

Important Dates

Early registration deadline	March 2, 2012
Student poster abstracts due	March 9, 2012
Conference	March 23-24, 2012

Additional Information:

For the latest information on CCSC:SW 2012, visit our website, www.ccsc.org/southwestern/2012. For any specific information not contained here or on the website, contact the conference chair, Michael Doherty, at mdoherty@pacific.edu.