

10 Years of Celebrating Diversity in Computing

# 2011 Richard Tapia Celebration of Diversity in Computing Conference

April 3-5, 2011 <http://tapiaconference.org/2011/>  
San Francisco, CA

**Register now to attend the 2011 Richard Tapia Celebration of Diversity in Computing Conference and save \$75 – advance registration rates are valid through Tuesday, March 8.**

Since 2001, the Tapia Celebration of Diversity in Computing has served as a leading forum for bringing together students, professors and professionals to discuss and strengthen their passion and commitment to computing. The 2011 program will include stellar speakers who are exemplary leaders in academia and industry, such as:

- **Irving Wladawsky-Berger**, former chair of the IBM Academy of Engineering and the 2001 HENAAC Hispanic Engineer of the Year, will give the Ken Kennedy Memorial Lecture on “*The Changing Nature of Research and Innovation in the 21st Century.*”



- **Deborah Estrin**, the Jon Postel Professor of Computer Science at UCLA and a member of the National Academy of Engineering, will talk on “*Participatory Sensing: from Ecosystems to Human Systems.*”



- **Alan Eustace**, Senior Vice President of Engineering and Research at Google, will give an after dinner talk entitled “*Organizing the World’s Information.*”



- **Ayanna Howard**, Associate Professor in the ECE School at Georgia Tech who *Technology Review* selected as a 2003 Young Innovator, will give the talk “*SnoMotes - Robotic Scientific Explorers for Understanding Climate Change.*”



- **Blaise Aguera y Arcas**, Architect with Microsoft who was selected by *Technology Review* as a 2008 Young Innovator and was a celebrated speaker at the TED (Technology Entertainment Design) conference.



- **Illya Hicks**, Associate Professor in the Computational and Applied Mathematics Department at Rice University and recipient of the 2005 Optimization Prize for Young Researchers by the Optimization Society.



- **John Kubiawicz**, Professor of Computer Science at the University of California, Berkeley, was selected by *Scientific American* in 2002 as one of 50 scientists for outstanding achievements in science and technology.



- **Patty Lopez**, Component Design Engineer with Intel, a winner of Hewlett Packard’s Technical Leadership Award in 2001, and co-founder of Latinas in Computing.



**Based on surveys from past attendees, for Tapia Conference 2011** we’ve added new programs to connect students with computing professionals, thereby opening the door to future opportunities, and a special outing to take in the sights of San Francisco. We will continue past popular sessions, including the Student Poster Session, Town Hall Meeting, Banquet, and the Doctoral Consortium, a day-long program designed to help equip students for the grueling challenge of finishing their doctorate. There will also be Resume, Grad School and Early Career Advice Workshops and attendee-proposed BOFs and panels.

**The Conference program, news and registration information can be found at:**  
<http://tapiaconference.org/2011/>

**Tapia Conference 2011 supporters include:**  
**Google and National Science Foundation (Platinum); Intel (Gold); Cisco, Microsoft and NetApp (Silver); IBM and Symantec (Bronze); Amazon, Freddie Mac, Lawrence Berkeley National Laboratory, Lawrence Livermore National Laboratory, National Center for Atmospheric Research, National Security Agency and SAP (Supporters).**

The Tapia Conference 2011 is organized by the Coalition to Diversify Computing and is co-sponsored by the Association for Computing Machinery and the IEEE Computer Society, in cooperation with the Computing Research Association.