The Mathematics of Environmental Sustainability and Green Technology

Friday-Saturday January 29-30 2010 Harvey Mudd College Claremont CA

FRIDAY, JANUARY 29, 7 p.m.
Opening Panel
Forum on Research and Organizational Efforts in Sustainability and Green Technology in the Claremont Community and at The Claremont Colleges

SATURDAY, JANUARY 30, 9 a.m. – 4 p.m.

Harry Atwater
California Institute of Technology
Light-Matter Interactions for Solar Energy Conversion

Ken Golden
University of Utah
Climate Change and the Mathematics of Sea Ice

Julie Lundquist
University of Colorado at Boulder
Harnessing the Power of the Wind

Ron Lloyd
Fat Spaniel Tech
Modeling Problems in the Green Economy

Poster Session

www.math.hmc.edu/conferences/2010

This 11th annual conference is partially supported by an NSF grant. Faculty, postdoctoral fellows and students are invited to attend. For information about this conference including schedule, abstracts of the talks and poster session, travel support for graduate students and postdocs, online registration and directions, please view the conference page at www.math.hmc.edu/conferences/2010 or contact the conference organizer Professor Rachel Levy at levy@hmc.edu. Harvey Mudd College is the coeducational liberal arts college of engineering, science and mathematics located approximately 35 miles east of central Los Angeles, in the foothills of the San Gabriel Mountains.