



# Southern California STEM Service-Learning & After Schools Institute January 25-27, 2011



Come and join us for a three day Southern California STEM (Science, Technology, Engineering, Mathematics) Service-Learning Institute on January 25-27, 2011. Through the lens of energy, water and technology, California Academics Content Standards in Science and Mathematics will be re-enforced, demonstrating a direct collaboration with; elements of a high quality STEM, Service-Learning project, recruitment and retention of the underrepresented youth, project management, building and sustaining school/community partnerships, evaluation and assessment. Topics in energy, water, gender equity, green careers, conservation and alternative energy sources will be introduced through interactive tours and hands-on activities that can be converted into STEM Service-Learning projects. Teams consisting of two teachers from districts throughout Southern California will receive classroom support materials, local follow-up training, and updates. Substitute reimbursement from most regions in Southern California may be available.

## Who Should Attend?

Teachers of Science, Mathematics, Environmental Education and /or who are teaching 6-12<sup>th</sup> grades and who have an interest in STEM Service-Learning. This includes Alternative Education, AVID and After-School programs.

## Leadership Team

- Lorie Suntree, Service-Learning Specialist/CREEC/STEM Coordinator, Region 10 Conference Chair
  
- Rick Hall, Ed.S. SBCSS Science Coordinator & Director Service-Learning/CREEC/STEM, Region 10 Conference Co-Chair
  
- Martha Lilia Hall, Region 10 Lead After School Program, Region 10 Conference Co-Chair
  
- Jennifer Futterman, Service-Learning Specialist/CREEC/STEM Coordinator, Region 10
  
- Katharine M. Havert, Service-Learning Specialist/CREEC/STEM Coordinator, Region 10

## Event Information

- Date: January 25-27, 2011
  
- Time: 8:00 a.m. to 4:00 p.m.
  
- Location: Multiple locations  
Day 1-Frontier Project  
Day 2-SCE/CTAC  
Day 3-California Auto Club Speedway
  
- These facilities are handicapped accessible
  
- Cost: Complimentary- includes materials, limited hotel accommodations at the Aloft Hotel, continental breakfast and lunch each day and dinner on day 2
  
- Limit: 100 participants (50 teams)
  
- Deadline: December 17, 2010

## Online registration BY INVITATION ONLY : <http://oms.sbcss.k12.ca.us/31-42262>

After your online registration is received we will contact you regarding county travel paperwork that you will need to complete. Shuttle service is available to and from Ontario Airport from the ALOFT Hotel, once registration is complete we will contact you to finalize your arrangements. Questions? Contact Rasamee Jaycox at 909-386-2611 or e-mail [rasamee\\_jaycox@sbcss.k12.ca.us](mailto:rasamee_jaycox@sbcss.k12.ca.us)