



# CA Solar Forum

Sponsored by The Rahu Institute, Pacific Gas & Electric, SMUD, REGrid and California Solar Center

**February 8<sup>th</sup>, 2008**

9am to 4pm

Diablo Valley College,  
200 Viking Drive, Pleasant Hill, CA  
FORUM Room (Library Bldg)  
Parking Lot 3 (Solar Carport)  
(parking is FREE)



Solutions for a Sustainable World



Time	Topic	Who?
9:00	Introduction –	<b>Tor Allen</b> , <i>Rahu Institute/CSC</i>
9:10	<b>California Solar Initiative Update</b> – Year 1 of the CSI in Review, changes to the program, and outlook for the 2008	<b>Chuck Hornbrook</b> <i>PG&amp;E</i>
9:40	<b>New Solar Home Partnership</b> - California Energy Commission incentive program for residential new construction. Highlights from Year 1, and outlook for '08.	<b>Bill Blackburn</b> <i>CEC</i>
10:10	Review of New Incentives from Publicly Owned Utilities	<b>Tor Allen</b> <i>Rahu</i>
10:20	Break	
10:30	<b>50<sup>th</sup> Anniversary of the Vanguard</b> – A look back at the first major application of silicon solar cells, powering the first satellites in space. <i>John Perlin is author of “From Space to Earth – The Story of Solar Electricity”</i>	<b>John Perlin</b> <i>Rahu/UCSB</i>
11:00	<b>Solar Legislation Update</b> – Year in Review and look ahead at 2008	<b>Sue Kateley</b> <i>Cal SEIA</i>
11:20	<b>PV Simulator</b> - a new online tool provides low-cost performance assessment	<b>Tom Hoff &amp; Jeff Ressler</b> <i>Clean Power Research</i>
11:40	<b>Project Highlight – DVC 1MW Solar Carports</b> – insights to installing a successful PV on college campus.	<b>Bruce Dickinson, David Potter</b> <i>Chevron Energy Solutions</i>
12:00	<b>LUNCH &amp; networking.</b>	
	<b>EDUCATION</b>	
1:00	<b>Solar Schoolhouse - Teaching Solar</b> – exploring the link between solar energy education programs and solar sales, + Updates on K12 Solar Schoolhouse program.	<b>Tor Allen</b> <i>Rahu/Solar Schoolhouse</i>
1:20	<b>Solar Energy at Diablo Valley College</b> developing a degree in PV at DVC. Highlights of trainer training – toward establishing training centers at other Community Colleges in CA.	<b>Tom Chatagnier</b> <i>DVC</i>
1:40	<b>Education &amp; Training</b> – Review of existing and developing Solar Educational opportunities statewide.	<b>Liz Merry</b> <i>Rahu</i>
2:00	<b>100years of Solar Hot Water</b> – A look back at the origins of solar water heating. <i>John Perlin is co-author of “A Golden Thread – 2500 years of Solar Architecture and Technology”</i>	<b>John Perlin</b> <i>Rahu/UCSB</i>
2:20	<b>Solar Hot Water Market</b> – Review of San Diego Pilot program, AB1470, and technology developments	<b>Tor Allen</b> <i>Rahu</i>
2:45	<b>BREAK</b>	
3:00	<b>Demystifying Power Purchase Agreements</b> - a look behind the scenes by industry leader SunEdison	<b>Tony Paulson</b> , <i>SunEdison</i>
3:30	<b>FAQs on SPPs</b> – A guide to Solar Power Providers. Questions to ask when considering Solar Power Providers and Power Purchase Agreements. .	<b>Liz Merry</b> , <i>Rahu</i>

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(presentations will be posted online after the forum)

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