

**SMART ENERGY LIVING® Consumer Workshops**  
**In Partnership with CRES**  
**Sunday, August 30<sup>th</sup>, 2009**  
**9 AM – 4:30 PM**



**Smart Energy Living Alliance®**  
*Building a better energy future*



**Colorado Renewable Energy Society**

**EIGHT 1.5 HOUR WORKSHOPS TAUGHT BY COLORADO'S LEADING EXPERTS ON ENERGY EFFICIENCY, RENEWABLE ENERGY, GREEN JOBS, WATER CONSERVATION AND THE LATEST IN EMERGING GREEN TECHNOLOGIES.**

**Registration (Separate from CRES Conference)**

To register, check the box on the left, and then add up total workshop fees. Workshops fill up quickly! Sign up for SELA Consumer Workshops EARLY in order to ensure your seat. Registration will be refunded if the workshop(s) are cancelled.

<b>Workshop Registration (Descriptions Below)</b>	<b>Postmarked</b>	<b>By August 14</b>	<b>After August 14</b>
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**SUNDAY, August 30th Workshops**

**Chose only one workshop for any time slot!**

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|---|------|------|
| <input type="checkbox"/> Workshop 1: Emerging Green Technologies, 9 AM to 10:30 AM.....                                 | \$10 | \$15 |
| <input type="checkbox"/> Workshop 2: Retrofit Energy Inefficient Homes for Savings & Comfort, 10:45 AM to 12:15 PM..... | \$10 | \$15 |
| <input type="checkbox"/> Workshop 3: Wind Energy & Geothermal Energy, 1:15 PM to 2:45 PM.....                           | \$10 | \$15 |
| <input type="checkbox"/> Workshop 4: Careers in Green Jobs, 3:00 PM to 4:30 PM.....                                     | \$10 | \$15 |
| <br>  |      |      |
| <input type="checkbox"/> Workshop 5: Water Conservation In & Around Your House, 9 AM to 10:30 AM.....                   | \$10 | \$15 |
| <input type="checkbox"/> Workshop 6: Solar Photovoltaic & Solar Thermal Basics, 10:45 AM to 12:15 PM.....               | \$10 | \$15 |
| <input type="checkbox"/> Workshop 7: Do it Yourself Energy Auditing and Improvement, 1:15 PM to 2:45 PM.....            | \$10 | \$15 |
| <input type="checkbox"/> Workshop 8: Zero Energy Homes, 3:00 PM to 4:30 PM.....   | \$10 | \$15 |

**Workshops Total: \$ \_\_\_\_\_**

Paying by check? Send to Smart Energy Living Alliance, 12600 W. Colfax Ave. Ste – B-450, Lakewood, CO 80215

CUT ALONG DOTTED LINE and SEND TOP PORTION ALONG WITH CHECK

**Workshop Information**

<p><b>Emerging Green Technologies</b>  <b>Sunday, August 30, 9 – 10:30 AM</b>                  This workshop is not to be missed! Carol Tombari, Manager of Stakeholder Relations at the National Renewable Energy Laboratory, will talk about the research and development at the nation's premier renewable energy and energy efficiency research center. Carl Lawrence, CEO of Eetrex, will discuss green transportation technologies and how soon you could be driving a solar-powered car or plugging yours in to the electric grid.</p>	OR	<p><b>Water Conservation In &amp; Around Your Home</b>  <b>Sunday, August 30, 9:00– 10:30 AM</b>                  Where and how can you save the most water—and energy in and around your home? What's the latest in toilet, shower, cloths washer and other indoor water saving devices? What rebates are available? How to conserve water outdoors in the garden and lawn? Speakers: Cindy Moe, Water Conservation Engineer for Denver Water, and Jeff Woodward, Water Division Director of the Center for Resource Conservation  <b>Workshop 5:</b></p>
<p><b>Retrofit Energy Inefficient Homes for Savings &amp; Comfort</b>  <b>Sunday, August 30, 10:45 AM – 12:15 PM</b>                  Not a Do-It-Your-Selfer? Want to take advantage of utility and government financial incentives? Learn how professionals analyze the energy needs of existing homes and provide an improvement plan along with the energy saving results you can expect. Speaker: Dennis Brachfeld, Energy Design Consultant of AboutSavingHeat.com</p>	OR	<p><b>Solar Photovoltaic &amp; Solar Thermal Basics</b>  <b>Sunday, August 30, 10:45 AM – 12:15 PM</b>                  With tax credits and utility rebates available today, it is more affordable than ever to install solar power. Learn the basics of solar photovoltaic and solar thermal residential systems, and what you need to know if one or both is right for you. Speakers: Lauren Coyne, Education &amp; Outreach Manager, Namasté Solar, and Damion Vilppu, Pres. of Simply Efficient llc</p>
<p><b>Wind Energy &amp; Geothermal Energy</b>  <b>Sunday, August 30, 1:15 – 2:45 PM</b>                  Geothermal and residential scale wind energy are not solutions for the future—they are solutions today. This workshop will provide an overview of wind power and geothermal energy and current residential applications. Speakers: David Petroy of Blue Valley Energy, LLC, and Tim Olson of Advanced Energy Systems LLC</p>	OR	<p><b>Do-It-Yourself Energy Auditing and Improvement</b>  <b>Sunday, August 30, 1:15 – 2:45 PM</b>                  How can you identify energy efficiency measures that can save you the most money? What can you learn from your utility bill? What resources are available to assist you? What steps should you take to create a safe environment? Speakers: Matt Thornberry, Deputy Director of the Smart Energy Living Alliance</p>
<p><b>Careers in Green Jobs</b>  <b>Sunday, August 30, 3:00 – 4:30 PM</b>                  We will discuss the recent Colorado Green Jobs Report released by the American Solar Energy Society, the basic approaches of a career change and where to find green jobs and job training in the Denver Metro Area. Speakers: Maureen McIntyre, McIntyre Communications Inc. Green Building Publications, and Georgia Howard of the Denver Office of Economic Development</p>	OR	<p><b>Zero Energy Homes</b>  <b>Sunday, August 30, 3:00 – 4:30 PM</b>                  Learn what is a "zero energy home" and how close are we to making the concept a reality. Can the principles and techniques of zero energy homes be incorporated into your home? Speakers: Al Wallace, President, Energy Environmental Corporation, and Steve Stevens, Net-Zero Energy Homeowner</p>

**Register and learn more at <http://smartenergyliving.org/cm/Workshops/ConsumerWorkshops2009.html>  
 August 30<sup>th</sup> Workshop Location: Colorado School of Mines – Green Center, 924 16<sup>th</sup> Street, Golden, CO 80401**