

SATURDAY September 11, 2010 Workshops

| Start Time | Astro | Bamboo | Cobalt | Driftwood | Energy |
|------------|--|--|---|---|---|
| 10:30 AM | FREE! | | | | |
| | Energy Literacy: Numbers That Matter (EE) Alan Zelicoff <i>Scientific, Medical-Legal Review</i> | Sustainable Architecture, Without Architects, in Iran (D) Simi Razavian <i>MSA & Assoc.Inc</i> | Vertical Farms and Solar Technologies (SL) Michael David Lipkan <i>Linear City Concepts</i> | Clean Energy & Climate Protection with Local Policy (P) Members of <i>ABQ Climate Coalition</i> | |
| 11:30 AM | Break | Break | Break | Break | Break |
| 11:45 AM | Six Steps to a Smart Solar Investment for Home and Business (PV, F) Claudia Pavel <i>Positive Energy, Inc</i> | Preparing for a Green Collar Job, (GJ) Stella Ursua <i>North American School of Green Technology</i> | Solar Oven: Construction and Cooking (SL) Jeannie Martinez Monaghan <i>UNM-Gallup Campus</i> | Green Transportation Fuels (T) Frank Burcham <i>Land of Enchantment Clean Cities Coalition</i> | The Hybrid House - Ten Strategies for Energy-Thrifty Buildings (D) Catherine Wanek <i>Builders Without Borders</i> |
| 12:45 PM | Break | Break | Break | Break | Break |
| 1:00 PM | Solar Thermal-What Works, What Doesn't (TS) Robert Althouse <i>Solarwise, LLC</i> | Net Metering and REC Purchases (PV, F) TBD <i>PNM</i> | Designing and Building a Passive Solar Home (D) Mark M. Feldman <i>High Desert Construction Inc.</i> | Solar Down the Road, (GJ) Steve Baer <i>Zomeworks Corporation</i> | Explore 100 Sustainable Communities (SL) Mandy Creighton <i>Within Reach Movie</i> |
| 2:00 PM | Break | Break | Break | Break | Break |
| 2:15 PM | Feasibility of Small Wind in New Mexico (W) Gary Anderson <i>WindSunNM,LLC</i> | EXCERPTS: Review of Multimedia for Solar & Energy Conservation Education (E) Ed Judkins <i>UNUM-NFP</i> | The Truly Sustainable Vegetable Garden (SL) Laurie Lange <i>BotanicArts</i> | Electric Vehicle 4 You (T, E) <u>Indoor/Outdoor</u> Monte Ogdahl & Paul Lusk <i>NMSEA, UNM(ret)</i> | Community Solar Gardens (PV, P) Joy Hughes <i>Solar Gardens Institute</i> |
| 3:15 PM | Break | Break | Break | Break | Break |
| 3:30 PM | Off-Grid Solar Power for Your Home (PV) Allan Sindelar <i>Positive Energy, Inc</i> | Sustainability: individual and Community Efforts Moderated Panel Discussion | Water Walls: Back to the Future (D) Helene Beauchamp <i>Zomeworks Corporation</i> | Solar Cars Already on the Road (T) Olga Lavrova <i>University of New Mexico</i> | |
| 4:30 PM | Break | Break | Break | Break | Break |

(D) - Green Design/Passive Solar
 (E) - Education
 (EE) - Energy Efficiency

(F) - Financial
 (GJ) -Green Jobs
 (P) - Public Policy

(PV) - Solar Electric Power
 (SL) - Sustainable Living
 (T) - Transportation

(TS) - Thermal Solar Power
 (W) - Wind power

SUNDAY, September 12, 2010 Workshops

| Start Time | Astro | Bamboo | Cobalt | Driftwood | Energy |
|------------|---|---|---|---|---|
| 10:30 AM | <p align="center">FREE!</p> <p align="center">Solar Basics: Hot Water and/or Electric (PV,TS)</p> <p align="center">Odes Armijo-Caster <i>REIA / Sacred Power Corp.</i></p> | <p align="center">Technical Session I</p> <p align="center">10:30 am - 12:30 pm</p> | <p align="center">New Mexico's Path to a Sustainable Energy Future (P)</p> <p align="center">Jason Marks <i>NM Public Regulation Commission</i></p> | <p align="center">Introduction to Solar Domestic Hot Water (TS)</p> <p align="center">Stephen Skelton <i>Malachite Plumbing and Heating LLC</i></p> | <p align="center">Greening the Highway with Plug-in Electric Drive (T)</p> <p align="center">Skip Dunn <i>Northern NM Electric Vehicle Ass'n</i></p> |
| 11:30 AM | Break | | Break | Break | Break |
| 11:45 AM | <p align="center">Grid-Tied with Backup: Power During a Utility Outage (PV)</p> <p align="center">Allan Sindelar <i>Positive Energy, Inc</i></p> | Break | <p align="center">The New American Dream Home (D)</p> <p align="center">Connie Giffin <i>EarthWise Environments</i></p> | <p align="center">Net Metering and REC Purchases (PV, F)</p> <p align="center">TBD <i>PNM</i></p> | <p align="center">Energy Independence - A Guide to Reduce Your Utility Bill (EE)</p> <p align="center">11:45 am - 1:15 pm</p> <p align="center">Randy Sadewic, <i>Positive Energy, Inc</i> Dalinda Bangert <i>EcoTerra</i></p> |
| 12:45 PM | Break | Break | Break | Break | Break |
| 1:00 PM | <p align="center">Intro to PV (PV 101) (PV)</p> <p align="center">Marlene Brown <i>NMSEA</i></p> | <p align="center">Technical Session II</p> <p align="center">1:00 pm - 3:00 pm</p> | <p align="center">Do-It-Yourself Passive Solar (D, SL)</p> <p align="center">Amanda Bramble <i>Ampersand Sustainable Learning Center</i></p> | <p align="center">Trains, Renewable Energy and All The Other Great Issues (T)</p> <p align="center">JW Madison, Nancy Jones-Francis, John Perry <i>Rails Inc</i></p> | Break |
| 2:00 PM | Break | | Break | Break | Break |
| 2:15PM | <p align="center">Basics of Wind Energy – Terms and Technology (W)</p> <p align="center">Mark A. Rumsey <i>Sandia National Laboratories</i></p> | Break | <p align="center">Cooking with Sunlight Basics (SL)</p> <p align="center"><u>Indoor/Outdoor</u></p> <p align="center">Rose Marie Kern <i>Solar Ranch</i></p> | <p align="center">How Does Your Garden Grow? An Introduction to Community Solar Gardens (PV,P)</p> <p align="center">Jill Cliburn <i>Cliburn and Associates, LLC</i></p> | <p align="center">Solar Battery Technologies (PV)</p> <p align="center"><u>Indoor/Outdoor</u></p> <p align="center">Jonathan J. Jimenez <i>Affordable Solar Group</i></p> |
| 3:15 PM | Break | Break | Break | Break | Break |
| 3:30 PM | <p align="center">Solar Hydronic Heating and Cooling (TS)</p> <p align="center">Bristol Stickney <i>SolarLogic, LLC</i></p> | <p align="center">Women and Solar (GJ,P)</p> <p align="center">Moderated Panel Discussion</p> <p align="center">Marlene Brown <i>NMSEA</i></p> | <p align="center">Sustainable Building and Remodeling (D)</p> <p align="center">Steve Hale <i>Build Green NM</i></p> | <p align="center">Renewable Energy: Apples to Oranges (PV, W, SL, TS)</p> <p align="center">Daniel Jencka <i>Green Energy Works</i></p> | <p align="center">Sustainability Through Urban Farming (SL)</p> <p align="center">Zoe Wilcox <i>Mother Nature Gardens, A Demonstration Urban Farm</i></p> |
| 4:30 PM | Break | Break | Break | Break | Break |