SATURDAY September 11, 2010 Workshops

Start Time	Astro	Bamboo	Cobalt	Driftwood	Energy
10:30 AM	***FREE !*** **Energy Literacy: Numbers That Matter (EE)** Alan Zelicoff *Scientific, Medical-Legal Review*	**Sustainable Architecture, Without Architects, in Iran (D)** Simi Razavian *MSA & Assoc.Inc*	**Vertical Farms and Solar Technologies (SL)** Michael David Lipkan *Linear City Concepts*	**Clean Energy & Climate Protection with Local Policy (P)** Members of *ABQ Climate Coalition*	
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 *Positive Energy, Inc*	**Preparing for a Green Collar Job, (GJ)** Stella Ursua *North American School of Green Technology*	**Solar Oven: Construction and Cooking (SL)** Jeannie Martinez Monaghan *UNM-Gallup Campus*	**Green Transportation Fuels (T)** Frank Burcham *Land of Enchantment Clean Cities Coalition*	**The Hybrid House - Ten Strategies for Energy-Thrifty Buildings (D)** Catherine Wanek *Builders Without Borders*
12:45 PM	Break	Break	Break	Break	Break
1:00 PM	**Solar Thermal-What Works, What Doesn't (TS)** Robert Althouse *Solarwise, LLC*	**Net Metering and REC Purchases (PV, F)** TBD *PNM*	**Designing and Building a Passive Solar Home (D)** Mark M. Feldman *High Desert Construction Inc.*	**Solar Down the Road, (GJ)** Steve Baer *Zomeworks Corporation*	**Explore 100 Sustainable Communities (SL)** Mandy Creighton *Within Reach Movie*
2:00 PM	Break	Break	Break	Break	Break
2:15 PM	**Feasibility of Small Wind in New Mexico (W)** Gary Anderson *WindSunNM,LLC*	**EXCERPTS: Review of Multimedia for Solar & Energy Conservation Education (E)** Ed Judkins *UNUM-NFP*	**The Truly Sustainable Vegetable Garden (SL)** Laurie Lange *BotanicArts*	**Electric Vehicle 4 You (T, E)** Indoor/Outdoor Monte Ogdahl & Paul Lusk *NMSEA, UNM(ret)*	**Community Solar Gardens (PV, P)** Joy Hughes *Solar Gardens Institute*
3:15 PM	Break	Break	Break	Break	Break
3:30 PM	**Off-Grid Solar Power for Your Home (PV)** Allan Sindelar *Positive Energy, Inc*	**Sustainability: individual and Community Efforts** Moderated Panel Discussion	**Water Walls: Back to the Future (D)** Helene Beauchamp *Zomeworks Corporation*	**Solar Cars Already on the Road (T)** Olga Lavrova *University of New Mexico*	
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	***FREE!*** **Solar Basics: Hot Water and/or Electric (PV,TS)** Odes Armijo-Caster *REIA / Sacred Power Corp.*	**Technical Session I** **10:30 am - 12:30 pm**	**New Mexico's Path to a Sustainable Energy Future (P)** Jason Marks *NM Public Regulation Commission*	**Introduction to Solar Domestic Hot Water (TS)** Stephen Skelton *Malachite Plumbing and Heating LLC*	**Greening the Highway with Plug-in Electric Drive (T)** Skip Dunn *Northern NM Electric Vehicle Ass'n*
11:30 AM	Break		Break	Break	Break
11:45 AM	**Grid-Tied with Backup: Power During a Utility Outage (PV)** Allan Sindelar *Positive Energy, Inc*	Break	**The New American Dream Home (D)** Connie Giffin *EarthWise Environments*	**Net Metering and REC Purchases (PV, F)** TBD *PNM*	**Energy Independence - A Guide to Reduce Your Utility Bill (EE)** 11:45 am - 1:15 pm Randy Sadewic, *Positive Energy, Inc* Dalinda Bangert *EcoTerra*
12:45 PM	Break	Break	Break	Break	
1:00 PM	**Intro to PV (PV 101) (PV)** Marlene Brown *NMSEA*	**Technical Session II** **1:00 pm - 3:00 pm**	**Do-It-Yourself Passive Solar (D, SL)** Amanda Bramble *Ampersand Sustainable Learning Center*	**Trains, Renewable Energy and All The Other Great Issues (T)** JW Madison, Nancy Jones-Francis, John Perry *Rails Inc*	Break
2:00 PM	Break		Break	Break	Break
2:15PM	**Basics of Wind Energy – Terms and Technology (W)** Mark A. Rumsey *Sandia National Laboratories*	Break	**Cooking with Sunlight Basics (SL)** <u>Indoor/Outdoor</u> Rose Marie Kern *Solar Ranch*	**How Does Your Garden Grow? An Introduction to Community Solar Gardens (PV,P)** Jill Cliburn *Cliburn and Associates, LLC*	**Solar Battery Technologies (PV)** <u>Indoor/Outdoor</u> Jonathan J. Jimenez *Affordable Solar Group*
3:15 PM	Break	Break	Break	Break	Break
3:30 PM	**Solar Hydronic Heating and Cooling (TS)** Bristol Stickney *SolarLogic, LLC*	**Women and Solar (GJ,P)** Moderated Panel Discussion Marlene Brown *NMSEA*	**Sustainable Building and Remodeling (D)** Steve Hale *Build Green NM*	**Renewable Energy: Apples to Oranges (PV, W, SL, TS)** Daniel Jencka Green Energy Works	**Sustainability Through Urban Farming (SL)** Zoe Wilcox *Mother Nature Gardens, A Demonstration Urban Farm*
4:30 PM	Break	Break	Break	Break	Break