



Living with the Sun – Arizona Style Solar Lecture Series



3rd Thursday - 7 to 8:30 PM

Scottsdale Granite Reef Senior Center, 1700 N. Granite Reef Road

(NW corner of McDowell and Granite Reef, behind the convenience store).

The Living with the Sun Arizona Style 2010 lecture series is co-sponsored by the AZ Solar Center (www.azsolarcenter.org) and AZ Solar Energy Society under the auspices of Scottsdale's Green Building Program.

July 15, 2010

7 to 8:30 pm

THE BIG PICTURE: Energy Choices and Solar Up-Date

All sectors of the energy industry are getting direct attention and assessment in availability, deliverability and concerns related to human and environmental health. Oil, gas, hydro, coal, nuclear, and the growth of renewable are all part of the national palette of energy choices. This insightful and informative presentation by energy entrepreneur Geoff Sutton will share knowledge, experience and viewpoints regarding energy resources and how they apply to choices for Arizona's energy future.

August 19, 2010

7 to 8:30 pm

SOLAR IN ARIZONA - Experiences and Lessons Thru Time

"Where's the Solar?" newcomers ask – We have a rich and varied past and present in: solar and sustainability throughout the State and in the Valley.

Learn how people - past and present - have worked with natural resources and human ingenuity to create low energy, low environmental impact, and appropriate responses to living in Arizona's diverse environment. See what they did and are doing today - lessons of the past still apply and coupled with technological advances of today, present the very real possibility of a positive solar and sustainable future for Arizona.

September 16, 2010

7 to 8:30 pm

50 Solar Things You Can Do – Right Here/Right Now

We all live and work in existing buildings. Most have been designed and built in times when energy and environmental issues were unimportant. Today our intent is significantly different due to environmental concerns, personal and societal financial costs, and effects upon quality of life.

Learn about a variety of actions that can be taken to improve your own situation. An open pallet of choices from landscaping to passive/aggressive solar design and construction to technological incorporation of energy and resource conserving strategies and equipment - for Valley people to improve their own situations in a way appropriate to their physical, financial, social, and personal conditions.

October 21, 2010

7 to 8:30 pm

Solar Technologies – PV, Hot Water, Cookers

What Is PV? What about Solar Hot Water? Can you really cook with the sun? Can you heat and cool your home with the sun and natural energy? How do I get it? What should I know before investing in it?

Solar equipment technology is available in a number of forms and for many uses. In the Valley there continues to be rapid and increasing interest in assimilating the equipment technology into people's lives. Learn about the various technologies – how they work, what they can do, and how to optimize their integration into your life.

November 18, 2010

7 to 8:30 pm

Experiences and Visions

Learn what people like yourselves are doing and planning for the future - learn from their experiences and share their insights and vision for new projects/new ideas.

See current projects and projections – short and long term – and interact with folks like yourself that are doing it in the present and visualizing actions and results for an Arizona and the Valley of the Sun solar and sustainable future.

For more information, please contact solar lecture coordinator Dan Aiello at j2envarch@aol.com or 602-952-8192.