

Workshop names are followed by a number. Please see descriptions (by number) on pg. 15 & 18 for more info.

2007 SOLWEST RENEWABLE ENERGY FAIR SCHEDULE

**ALL WORKSHOPS ARE FREE
WITH FAIR ENTRY**

SOUTH CLASSROOM		NORTH CLASSROOM		SALE BARN	OPEN-AIR CLASSROOM	SOLAR POWER CAGE	SPECIAL
FRIDAY JULY 27, 2007							
SOLWEST FAIR OPENS							
FRI. 1:00							
FRI. 2:00	Batteries for Grid-interactive and Off-grid systems (13)	Fundamentals of Photovoltaics (1)	Fundamentals of Hydropower (2)	Oregon Tax Credits, Loans and Financial Incentives for RE (34)			Tour the Prairie Wood Co-gen Plant (3)
FRI. 3:00	Passive Solar Furnaces Need Thermostats Too! (26)	Fundamentals of Photovoltaics (cont'd)	Weatherization Basics (27)	Biodiesel for Beginners (40)			
FRI. 4:00	Greywater, Rainwater and Composting Toilets (17)	Wind Energy Basics (4)	Easy Living on Solar Power (35)	Is This Lingo "Greek to You"? (42)			Demo of the Solar Showers (23)
FRI. 5:00	Solar Farming? It's a coming reality (5)	Living offgrid without a Generator (6)	Bill Bradbury: Climate Change (see page 7)	Walls Walls Everywhere Walls (28)			
FREE FAIR ENTRY AFTER 5 P.M.—FAIR CLOSSES FOR THE EVENING 7 P.M.							
SATURDAY JULY 28, 2007							
FAIR OPEN FOR SATURDAY							
SAT. 9:00							
SAT. 10:00	Code-compliant Installation Practices (14)	Principles of Passive Solar Buildings (29))	How to Convert a Vehicle to Electric (41)	Fundamentals of Hydropower (2)	Family Walking Tour of Solar (50)		
SAT. 11:00	Building a Home for the 21st Century (30)	Finding Your Place in the Water Cycle (18)	Wind Energy Basics (4)	Principles and Applications for Solar Thermal (24)	Hands-on Solar for Kids! (51)		Electrathon Rally (see page 22)
SAT. 12:30			KEYNOTE ADDRESS: Benjamin Gisin Your Energy, Your Food, and Your Money				
SAT. 2:00	Charge Contollers 101 (15)	Expectation and Reality: the process of planning (43)	Green Home Building from the Ground Up (36)	Electricity Basics for Women (7)	Pizza Box Solar Ovens (52)		
SAT. 3:00	Water Pumping Choices (19)	Automated Off-grid Solar Electric Systems (8)	Keeping up with Changing Times (44)	Oregon Tax Credits, Loans and Financial Incentives for RE (34)	Fun and Games with Solar (53)		
SAT. 4:00	Future Water Solutions (20)	Passive Cooling Strategies (31)	Renewable Energy Film Festival (see page 13)	Becoming a Professional Solar Installer in Oregon (46)	Children's Story Time (54)		Demo of the Solar Showers (23)
SAT. 5:00	Energy Politics: Why We Need to Conserve and Produce (45)	Energy Efficiency and RE for Religious Buildings (32)	Renewable Energy Film Festival (cont'd)	Solar Powering Commercial Irrigation (21)			
SAT. 7:00							
FAIR CLOSSES FOR THE EVENING							
SUNDAY JULY 29, 2007							
FAIR OPEN FOR SUNDAY							
SUN. 9:00							
SUN. 10:00	Design Review for Passive Solar and Daylighting (33)	Do-It-Yourself Solar Paradise on a Shoestring (37)	Troubleshooting the Generator Interface (9)	Sharing and Protecting our Ideas (48)	Tax Credit Technician Training (47)		
SUN. 11:00	Design Review for Passive Solar and Daylighting (cont'd)	Battery Bank Design and Maintenance (16)	Rainwater Harvesting: reading the landscape (22)	Sharing and Protecting our Ideas (cont'd)	Tax Credit Technician Training (cont'd)		Electrathon Rally (see page 22)
SUN. 12:00	Line-tied Solar Electric: Battery Back up vs. Battery-less (11)	Battery Bank Design and Maintenance (cont'd)	Advanced Wind Power (10)	Solar Cookery (39)			
SUN. 1:00	Preparing for Solar Farming (12)	Space Heating with Solar Hot Water (25)	Small Solar Projects for the Do-it-yourself-er (38)	Oregon Tax Credits, Loans and Financial Incentives for RE (34)			Demo of the Solar Showers (23)
SUN. 2:00							SILENT AUCTION CLOSING
SUN. 4:00							
FREE FAIR ENTRY AFTER 2 P.M.—SOLWEST FAIR CLOSSES 3:30 PM							