

# UNIVERSITY OF MINNESOTA

## WEST CENTRAL RESEARCH AND OUTREACH CENTER

### SOLAR ENERGY WORKSHOP

June 12<sup>th</sup>, 2012

8:00 am	Registration	
8:30 am	Welcome	Lee Johnston & Mike Reese (WCROC)
8:50 am	IREE Overview	Rod Larkin (IREE)
9:00 am	Renewable Energy & Solar Resources	Eric Buchanan (WCROC)
9:20 am	Solar Site Assessment	Scott Randall (Apex Solar, MRES)
9:50 am	Solar PV Technology, Data & Modeling	Eric Buchanan
10:20 am	Break	
10:30 am	MN solar installation & cost data	Stacey Miller (Dept. of Commerce)
10:50 am	Solar Thermal Technology & Data	Eric Buchanan
11:30 am	RET Screen modeling	Kurt Koegel (Solar Skies)
12:00 pm	Lunch	
	Keynote address	Jeff Bielicki (U of M)
1:00 pm	CERTs Overview	Jeff Vetch (CERTs)
1:15 pm	Industry Panel	
		Solar Skies, tenKsolar, Silicon Energy, RReal, Green Energy Products LLC
2:30 pm	Tour Solar Installations	
		WCROC solar thermal A/C & hot water, UMM solar tracking PV, UMM swimming pool heat, USFW 21 kW solar PV array
4:00 pm	Adjourn	