

# SIMPLE SOLAR SOLUTIONS



Architecture Club - AIA Miami, Earth Ethics Institute at Miami Dade College, and US Green Building Council South Florida Chapter present a public solar workshop led by Dr. Roger Messenger, PhD, PE. Join us and you will learn everything you always wanted to know about the basics of solar design.

Event is sponsored by Vergona/Bowersox Electric, Inc. and Sun Electronics.

Thursday, Oct.12

5:00-8:30 PM

Miami Dade College - Wolfson Campus  
Auditorium, Room 1261

South Florida seems an obvious place to take advantage of solar power, but few are doing so in practice. This program demystifies the technology and makes clear the best ways to utilize solar, how to design various sized systems, how to make a solar installation accessible and affordable, and finally, how to apply for permitting, select approved systems, and obtain available rebates.

#### **Part 1: Understanding Solar**

Learn about required and optional components and how they apply to various sized-systems, as well as the equally important components of economics and environmental impact.

#### **Part 2: Systems Design**

Three various sized systems will be illustrated, along with each system's costs, available incentives, design and installation time, and space requirements.

#### **Part 3: Codes and Legislation**

This panel will answer moderated and audience questions pertaining to current legislation, code requirements, federal and state incentive programs, and the role of organizations like the Florida Solar Energy Center.



RSVP Required: 305-448-7488

Event is free.

**ARCHITECTS EARN 3 CEU'S (hsw).**