

SOLAR PV BOOT CAMP

Orlando, Florida, August 23 - 27, 2011

Tuesday, August 23



James R. Parish
NABCEP Solar Instructor

- Solar Market Report (NREL)
- Cells, Modules and Arrays
- PV Modules/Mounting
- Power Production Rating System



Jim Dunlop
Jim Dunlop Solar

- Stand-alone Solar PV systems
- Batteries
- charge control

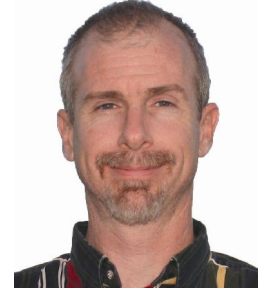
Wednesday, August 24



Sean White
PV Instructor

- Performing Site Analysis
- Using Site Analysis in system design
- Installation Consideration
- System Commissioning
- Troubleshooting

Thursday, August 25



Bill Brooks
Brooks Engineering

- Basics of PV Array Design
- Product Selection Principles
- Practical Installation Worksheets
- Field Installation

Friday, August 26



Jeff Laughy
SolarEdge Technology

- Introduction to the SolarEdge System
- Installation
- SolarEdge and the NEC



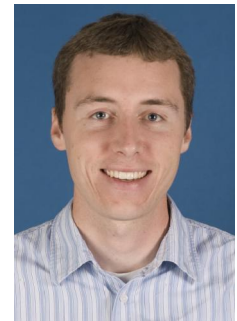
Peter Lum
Enphase

- Micro Inverters
- Enphase Introduction to Micro Inverter Systems
- Design of Micro Inverter Systems
- Installation of MicroInverter System



Greg Smith
SMA America

- Overview of Sunny Boy and Sunny Central string inverters
- Sunny Boy and Sunny Central applications
- Sunny island battery backup inverter overview
- Data logging and monitoring



Dave Click
Florida Solar Energy Center

- Current and near-future Solar PV Trends



Saturday, August 27

Mike Holt

- NEC Requirements for Solar (PV) Systems
- Articles 690 and 705

Price: ~~\$1200.00~~

Register by August 1:
\$999.00

www.MikeHolt.com/Solar