

SESSION INFORMATION:

Session Number: 5E

Date / Time: March 14th, 11:30am to 12:55pm

Session Title: “College / University Renewable Energy Student Projects and Student Initiatives”

Session Description:

Moderator: David P. Stinnett and George T. Stone

Moderator Affiliation: Milwaukee Area Technical College

Moderator E-Mail: stinnetd@matc.edu & stoneg@matc.edu

Session Presenters:

1. “We Energies Curriculum Grant Projects: Adding Renewable Energy to MATC Curricula,” Jody Balzer, balzerj@matc.edu, Richard Curley, curleyr@matc.edu, Armen Hadjinian, hadjinia@matc.edu, Veronica Neumann, neumannv@matc.edu, Patrick Stinnett, stinnetp@matc.edu, Francisco Urbina, urbinaf@matc.edu, and Brenda Wingardhaynes, wingardb@matc.edu, Milwaukee Area Technical College (30 min)
2. “Solar tales from the Tropics: Renewable Energy for the Developing World,” Kenneth A. Walz, Madison Area Technical College, KWalz@matcmadison.edu (15 min)
3. “Optimizing the Performance of a Photovoltaic Array by Evaluating Site-Specific Parameters,” Adam Mcmillen, Milwaukee School of Engineering, mcmillenam@kjww.com (15 min)
4. “Renewable Energy Generation and Storage,” Jeffrey Chan and Adam Hedtcke, Milwaukee School of Engineering, chanj@msoe.edu, hedtckea@msoe.edu (15 min)