

The INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS, Inc.
Eastern Idaho Section
Idaho Falls Meeting

TOPIC: ICIS/IEEE/ISA “Brew with the Crew” presents:
Frequency Measurement: Putting the Smarts into the Smart Grid

SPEAKER: Jerel Culliss, Idaho National Laboratory

DATE: Thursday, August 20, 2009

TIME: 4:30P.M.

PLACE: Brownstone; 455 River Parkway; Idaho Falls, Idaho

COST: Order your drinks from the menu.
Light hors d'oeuvres provided by the crew organizers.

Abstract:

IEEE members – make plans to join your colleagues for the May informal technical seminar series event “Brew with the Crew*” organized by the INL’s Instrumentation, Controls and Intelligent Systems (ICIS) Distinctive Signature, the Eastern Idaho Section of the Institute of Electrical and Electronics Engineers (IEEE) and the Idaho Falls branch of the International Society of Automation (ISA).

Jerel Cullis of the Idaho National Laboratory will discuss measurements of electrical distribution for the purpose of advancing smart grid technologies.

Biography:

Jerel Culliss received his Bachelor’s degree in Electrical Engineering from Virginia Tech in 2006. He is currently completing his Master’s degree in Electrical Engineering (Power Systems) in October. His research interests include power system automation and control, protection, and the integration of alternative energy sources into a developing grid. He has worked with Otto-Von-Guericke University, ABB Corporate Research Switzerland, and the Frequency Monitoring Network Team (FNET) at Virginia Tech. Jerel has served as an instructor for multiple Power Systems courses and has given seminars regarding his research at Virginia Tech and National China Electric Power University (NCEPU). He is currently working on infrastructure modeling for the Critical Infrastructure Protection and Resilience division (CIP/R) at INL.

Brew with the Crew is an after work event, that takes place every third Thursday of the month at the Brownstone to provide an opportunity for instrumentation, control and intelligent systems researchers and practitioners to interact with others in their community.

***** VISITORS AND NON-MEMBERS ARE WELCOME *****

PLEASE POST IN YOUR AREA