

South Jersey ISA Technical Meeting, Suppliers & Dinner **“NERC-CIP Cyber Security for Open Architecture Control Systems or Pay the Price”**

Tuesday, March 16, 2010
Crowne Plaza of Cherry Hill, 2349 West Marlton Pike
(Rt#70 at Cuthbert Blvd), Cherry Hill, NJ

Topic Includes: “The North American Electric Reliability Corporation (NERC) published Critical Infrastructure Protection (CIP) standards to help protect against internal and external threats to the energy grid. Generator owners, Generator Operators, and Load-Serving Entities must be compliant by December 31, 2009 and audit complaint by December 31, 2010. Once a cyber asset is declared “Critical”, implementation of all the CIP 003 to 009 standards need to be in compliance. In this compliance program, several activities have to be performed including implementation of all hardware and software and testing of control operations after implementation so that all the Critical Cyber Assets of the resources comply with the CIP standards. How this is done will be discussed in detail.”

NERC-CIP Expert Ashu Mukherji from PSEG Fossil, LLC will present this overview presentation with emphasis on the instrumentation, controls and monitoring systems utilized, covering a wide variety of technologies, devices and systems used. Ashu’s has over four decades of experience in the I&C area, has authored over 25 papers, and has the following formal training:

MS, Systems Engineering, BS, Electrical Engineering, Post-Baccalaureate, Computer Science, Senior Member, **International Society of Automation**
Past President, Education Chairman for ISA, South Jersey Section.

Agenda:

6:00pm- 6:30pm	Cash bar & Supplier Tables
6:30pm- 7:30pm	Dinner
7:30pm- 7:45pm	ISA highlights
7:45pm- 8:30pm	Presentation
8:30pm- 8:45pm	Questions and Answers



Directions:

Crowne Plaza in Cherry Hill, NJ on Rt. 70 East, West of Rt. 295 at Cuthbert Blvd. We meet at 5:45 to set up and start around 6 PM.

Dinner is free for SJ ISA Members, \$20 for Non-Members and Guests, Cash Bar

Reservations are required. Please make dinner reservation and confirm your attendance by 3:00 P.M. Wednesday, 3/10/10.

Dan Ebbert – [djeebbert@verizon.net] or call: 856-795-3288