



TRIANGLE MICROWORKS, INC.

DNP Tutorials

IEEE PES Transmission and Distribution Conference and Exposition Chicago, Illinois – April 21, 2008

Two DNP protocol tutorials are being offered at the IEEE PES Transmission and Distribution Conference and Exposition on Monday, April 21, 2008. These courses are designed for anyone needing an understanding of DNP3.

In the morning session, **TU03: “DNP3 Communications I”** will be taught by Don Downs, Technical Sales Engineer at Triangle MicroWorks, Inc. This course will provide a solid understanding of the fundamentals of DNP3. Attendees will gain a high level understanding of DNP3; comprehend fundamental operating philosophies including typical polling techniques; and learn how to identify and interpret DNP3 messages.

In the afternoon session, Andrew West, Chair, DNP Technical Committee will **present TU04: “DNP3 Communications II”**. This course will present case studies of successful and problematic installations to illustrate correct DNP3 implementations. The course will also cover topics such as configuration requirements to achieve optimum interoperability and how to maximize efficiency of operation. Attendees should have knowledge of concepts presented in TU03: “DNP Communications I”.

Attendees are encouraged to take either or both courses, based on their needs and prior experience with DNP3.

For more information, contact Triangle MicroWorks, Inc.
(<http://www.TriangleMicroWorks.com>) or visit the IEEE PES T&D web site at
<http://www.ieeet-d.org/>.