

October 2010

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October 2010 Section Meeting

"WirelessHART - Gateway to WiFi in Industry"

Join us for our October Section meeting to be held at Phoenix Contact in Middletown, PA. The program will be brought to us by Garrett Schmidt, a Penn State-Harrisburg alumnus and Product Manager for Industrial Wireless.

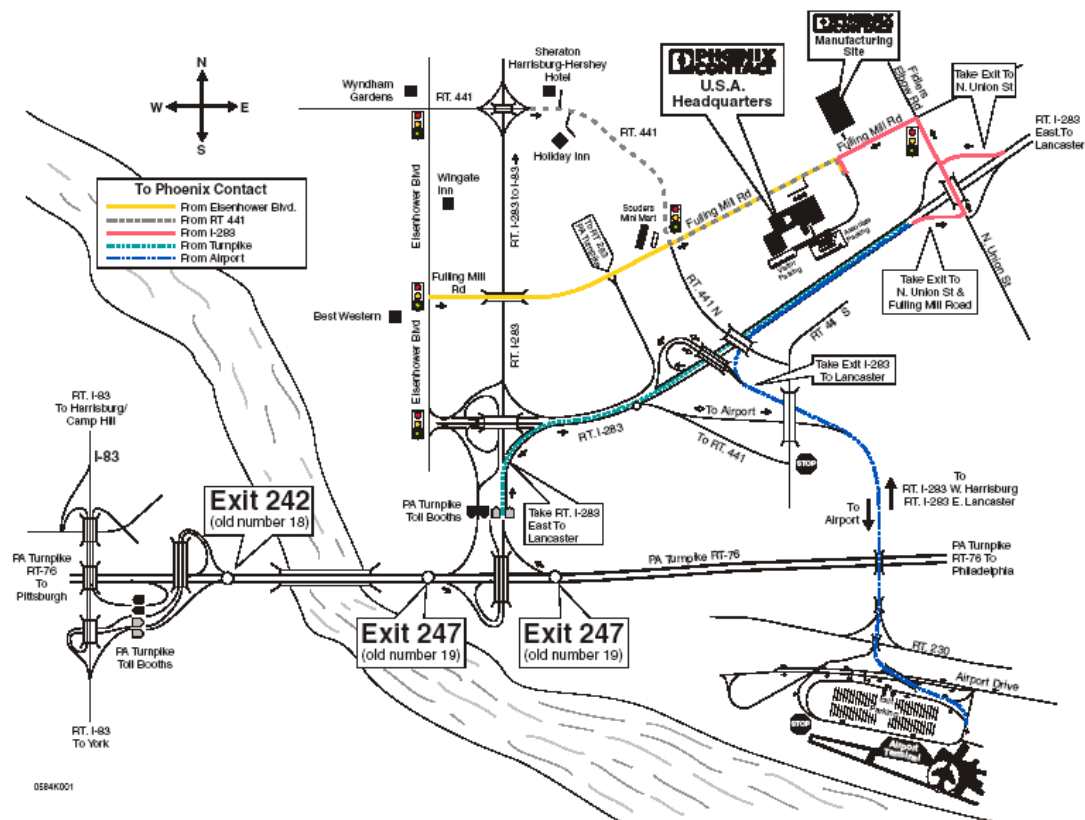
Date: Tuesday, October 12, 2010
Time: Dinner: 6:30 PM
 Presentation: 7:30 PM
Program: WirelessHART - Gateway to WiFi in Industry
Presenters: Garrett Schmidt, Phoenix Contact
Place: Phoenix Contact,
 586 Fulling Mill Road,
 Middletown, PA 17057

Dinner Cost: \$20, members and guests; free for students.
Contact: Reservations should be made with Larry M Brown, PE:
Email: lbrown007@comcast.net
Phone: 717-561-9803
Please RSVP by Thursday 10/07/10

The presentation will be an overview of the WirelessHART standard based on the HART-protocol, the related technology, and its use in industrial process applications. WirelessHART allows the global market of over 15 million HART devices to network with Asset Management Systems and interface to Modbus TCP. Please come and learn everything you ever wanted to know about wireless control systems!!

Directions

Please refer to the following map for directions to the Phoenix Contact facility.



Counties Served: Adams, Cumberland, Dauphin, Franklin, Juniata, Lancaster, Lebanon, Mifflin, Montour, Northumberland, Perry, Snyder, and York.

September Section Meeting

On Tuesday, Sept 14th, Dr. Pete Swan, Assistant Professor of Logistics and Operations Management, PSU Harrisburg, gave an extremely interesting and pertinent talk about the future of mass transportation in this country. Dr. Swan spoke about both the technical and economic issues that will clearly impact our country's future direction in this area. He also brought out several important reasons on why most of Europe is far ahead of the US in the utilization of mass transit. An extremely interesting question and answer session followed the presentation, where attendants discussed the political, economic, and technical imperatives that we will have to address if we wish to increase our utilization of this capability.

Anyone interested in obtaining copies of the slides of Dr. Swan's presentation could contact him directly at <mailto:pfs4@psu.edu>.



Important Note: Dinner no-shows will be charged if not canceled by October 7. Also, we cannot guarantee late dinner reservations. There is no charge for attending the talks or tour sessions of our section meetings provided that you register in advance and clearly specify that you are not interested in the dinner.

Useful Information Column

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Q/A-C Column

Do you have any questions or comments? Call, email or FAX it to our Chair at the above address.

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