



Wilmington Section ISA
Box 9254
Newark, DE 19714-9254

Wilmington Section ISA

ISA—The Instrumentation, Systems, and Automation Society 

Check out our web page at www.isa.org/community/wilmi

Wilmington ISA

**Instrumentation Exhibit
Industrial Measurement and Control
Exhibit and Technical Seminars**

**Thursday, November 14, 2002
10am – 5pm**

**Holiday Inn Select -Wilmington
off I-95 and Naamans Road, Claymont, Delaware**

ISASENSOR

Published By
WILMINGTONSECTIONISA

PO Box 9254
Newark, DE 19714

2002-2003 Officers

President: Lori Diamond
E I DuPont (856) 540-3056
President-Elect: Nick Sands
E I DuPont (302) 761-2324
Treasurer (acting): Bill Balascio
ACE (302) 762-6472
Secretary (Temporary): Cullen Lanford
Cullen G Lanford Inc. (610) 255-4164
Arrangement Chair - Joe Baker
Endress + Hauser (267) 880 1750 (X104)
Newsletter Editor: Vaidee Sampathkumar
EDS (302) 456-1305

The Sensor

November 2002

Section Notes

October 22, 2002

S88 BATCH CONTROL

The S88 standards are a philosophy to be applied in design and operation of batch manufacturing plants. Implementing and using these standards require a clear understanding of the beliefs prescribed. **Jim Harten** of Applied Control Engineering presented the different aspects of the standards and how they function. the presentation was well attended. Wilmington ISA section would like to thank Jim for having shared this invaluable knowledge and experience with its members.

Mr Fahshad S Amir
E I Du Pont
101 Beech ST
Wilmington, DE 19880

Mr Joseph F Steelman
Foxboro
Box 104
Georgetown, MD 21930

testing of ESD valves and cost effective stand-alone alarm / shut-down systems for up to SIL 2 applications. **Bud Adler**, Moore Industries Director of Business Development

Mr. Adler is a life member of ISA having been affiliated with sections in Philadelphia, Boston and Tampa Bay. He sits on the ISA S84 Safety Committee. He has been with Moore Industries for over 10 years and is currently focusing on promoting their expansion into the safety related instrumentation arena

4) Network Security, **e-DZM**
5) Mass Flow Technologies, **Jack Roushy**, Endress & Hauser - Regional Inside Sales Manager

Jack Roushey has 27 years of sales and marketing experience in flow, level, pressure and control products. He is currently the Regional Inside Sales Manager for Endress + Hauser

6) Fieldbus Panel - **Cullen Langford** and **Tanmoy Basu** (From Seimens)

Tanmoy is a Product Consultant / Manager in the SIEMENS, PAS Product Marketing team located in Spring House, PA. He champions the promotion of PROFIBUS as the fieldbus technology of choice in all process industry applications.

Please logon to the WISA web site at www.isa.org/community/wilmi after 7th November to get the exact time of the presentations
Please see **pages 3 and 4** for more details

ISA 2002, Chicago 21st - 24th Oct Review

The show was attended by people from all over the country and from some other countries too. Microsoft and their partners impressed the professionals with their presentations on XML and .Net technology. There were a number of presentations and exhibits by the partners of Field Bus foundation and OPC foundation. On the whole the show was good to understand the Manufacturing control road map.

Instrumentation Exhibit Thursday, 14th November 2002

This is a day long event with technical seminars, product exhibits etc open for members and free entry for non-members. The list of companies exhibiting in this event is listed in the next page. The following are the seminars that will be presented :

- 1) IEC 61508 & 11 Updates. **Bill Johnson**, DuPont.
- 2) Safety Interlocks - **Vic Magioli**, ISA Fellow
- 3) Safety Instrumented systems: Practical solutions for Improving control valve reliability, partial stroke

New Members

The Wilmington ISA section would like to welcome the following members:

Mr. Joseph M Granley
123 East Rutherford Dr
Newark, DE 19713

Mr. Karl A Stevens
E I du Pont
Nemours Bldg N 85 05
1007 Market St
Wilmington, DE 19801-1227

Mr Matthew K Robertson
BOC Gases
6000 Philadelphia Pike
Box 590
Claymont, DE 19703

Mr Steve Weaver
Noramco of Delaware
500 Swedes Landing Rd
Wilmington, DE 19801

INSTRUMENTATION EXHIBIT

List of Major Companies

- Airline Hydraulics
- Automation Inc.
- Applied Controls Inc
- Applied Contols Engineering
- ABB Automation Inc.
- ASCO Valves
- B & R Industrial Automation
- Baumer Electric
- Calco
- Chalmers & Kubeck Inc.
- Del Val Controls
- Delta Technical Sales
- DuPont Dow Elastomers LLC.
- Eastern Controls Inc.
- Endress+Hauser
- Exelon Power Labs
- Festo Corp.
- F S Welsford Co.
- HPI Sales LLC
- Instrumentation.Com
- ISA National
- Ives Equipment
- JD Instruments
- JMS Southeast
- Jumo Process Control
- Kentech/Gregory Inc.
- Marsh-Bellofram
- Mettler-Toledo
- Micro Motion
- M.J. Segal Assoc. Inc.
- Moeller Electric
- Multi_Measurement
- Miller Energy
- North East Technical Sales
- Neal Systems
- Panelmatic
- Penn Electric Motors
- PENN-DEL
- Penn Fluid System Technolgies
- Phoenix Contact
- Pro-Quip Inc.
- Providence Marketing
- RJM Sales
- Rosemount Analytical Inc.
- Rosemount, Inc.
- Royal Instruments
- RVS Controls
- Rumsey Electric
- Siemens Applied Automation
- SWC-Wistex

- Technical Devices
- Tescom Corp.
- Total Systems Design
- Transcat
- Triflow Corp.
- Tri-State Technical Sales Corp.
- United Electric Supply
- Wika Instrument Corp.
- Weidmuller Inc.
- WGS Equipment & Controls
- Wilmington Section ISA

Thursday, November 14, 2002

Exhibit	10:00 AM - 5:00 PM
Technical Seminars	10:30 AM - 4:00 PM
Social	4:00 PM - 5:00 PM

For more information contact **Ms. Janet Cunningham**
Phone 301-668-6001 / Fax 301-668-4312 /janetbarr@aol.com
www.isa.org/Community/Wilmi

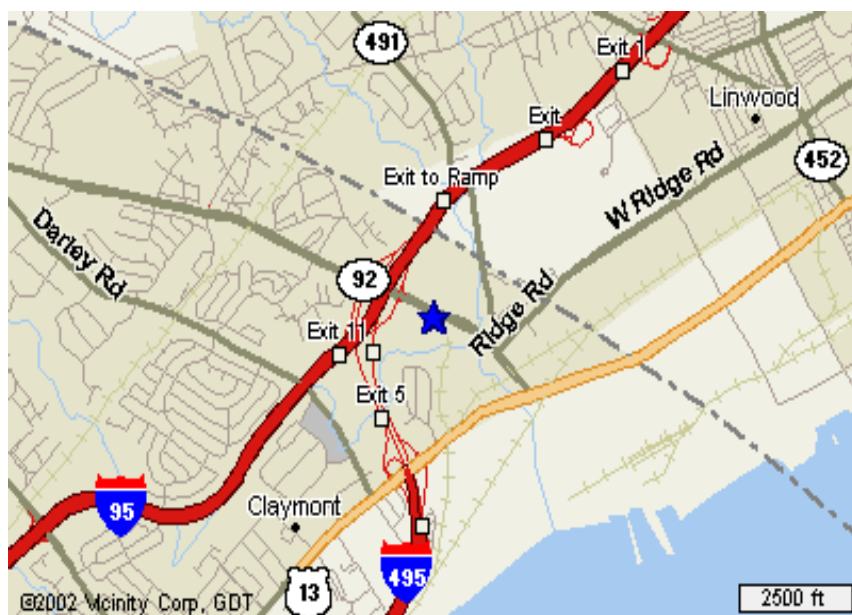
Holiday Inn Select
Off I-95 & Naamans Road in Claymont, DE
Just below the Pennsylvania State Line

Driving Directions:

From North: Take 95 S to 495 s to exit 6 (naamans rd). Hotel is straight ahead

From South: Take 95 N to Exit 11 (naamans rd). Turn left and hotel is on the left

From West: take 92 E to I-95, hotel is on right





ISA—The Instrumentation, Systems, and Automation Society



ISANetwork—Your Online Connection

WILMINGTON SECTION

2002 Industrial Measurement and Control Exhibit and Technical Seminars

Thursday, November 14, 2002

10am – 5pm

Holiday Inn Select-*Wilmington*

off I-95 and Naamans Road, Claymont, Delaware

This Show Offers One-Stop Shopping, Providing . . .

- Access to new and innovative instrumentation products and technology
- One-on-one interaction with vendors to discuss the most appropriate products and equipment to meet their facility's needs
- Free Admission
- Easy to get to Location (*off I-95 and Naamans Road in Claymont, DE*)
- Free on-site parking

FREE Technical Seminars

- 1) Mass Flow Measurement
- 2) Electronic Data Security
- 3) IEC 61511
- 4) ISA S84 Safety Standard
- 5) LOPA - Levels of Protection Analysis
- 6) Project Engineering for Fieldbus