

If your e-mail client is unable to properly "see" this newsletter....

You can also access the web version of the ISA Hamilton Section UPDATE at http://www.ymlp.com/pubarchive.php?ISA_HSI



e-News

November 2007 Update

In This Issue:

- 1 - Next Meeting - November 27
- 2 - EXPO 2008 - Mark Your Calendar
- 3 - EXPO 2008 - Call for Papers
- 4 - Your Subscription & Privacy



1 Our Next Meeting - November 2007

Date: Tuesday - November 27, 2007

Time: 6:00 PM - Dinner (Cash Bar)
7:00 PM - Meeting & Technical Presentation

Venue: **Pinetree Restaurant - 397 Centennial Parkway North - Hamilton**

[Follow this link for a map and directions to the Pinetree Restaurant](#) [\[Google Map\]](#)

Dinner cost is \$5 for ISA Members and \$15 for non-members.

Please be sure to confirm your dinner attendance!!

Reserve your space for dinner and confirm your attendance via:

- Submitting the online [Attendance Confirmation form](#) -or-
- E-Mail message to [Jack Vincent](#) -or -
- Telefax sent to the attention of Jack Vincent - (905) 333-4976

Subject: **Understanding Accuracy (*Uncertainty*) Specifications**

This presentation will explain the various components that make up typical manufacturers accuracy statements and will include process instruments, field calibrators, transfer standards and reference standards. Actual specifications from currently available well known manufacturers will be used so that the information is "real world" and of real value.

Speaker: **Ken Roberts - Cameron Instruments**

As President of Cameron Instruments, Ken has been involved in applications, sales and training of pressure measurement devices since 1990. Over this time Ken has gained considerable experience with process instruments, portable field calibrators, transfer level standards, and reference level standards. Ken has been a long time member of both ISA and NCSLI. When not talking pressure and uncertainty Ken enjoys fly fishing, boating and flying his Cessna in no particular order.



2 EXPO 2008 - Mark Your Calendar

EXPO 2008

Instrumentation & Process Technology Exhibition & Conference

...Mark Your Calendar...
...Make Your Plans...
Be Sure To Join Us for EXPO 2008

Date

Tuesday - March 18, 2008

Time

9:00 AM to 10:00 AM - Keynote Address
10:00 AM to 5:00 PM - Exhibition & Conference

Venue

Royal Botanical Gardens
680 Plains Road West.
Burlington, Ontario

3 EXPO 2008 - Call for Papers

ISA Hamilton - EXPO 2008 - March 18, 2008

ISA Hamilton - EXPO provides a regional forum for the presentation of innovative applications and product developments in industrial instrumentation, control systems, and automation technology. There will be a mini symposia and five papers are invited. Topics will include but are not limited to the following:

- 1) Wireless condition monitoring (ie vibration).
- 2) Control system security threats.
- 3) Is RFID in your future?
- 4) How to power wireless sensor nets (exotic batteries, solar, power scavenging, fuel cells).
- 5) Applications of self tuning control.
- 6) Fuzzy neural control systems.
- 7) What's all the buzz about MEMS sensor technology?
- 8) EPL vs. PROFIBUS - the race is on.
- 9) Plant2Enterprise Boon or Boondoggle?
- 10) How to get the most from a systems Integrator.
- 11) Successful power cogeneration in the process industry

The EXPO symposium provides an opportunity to have your unique solutions reviewed by industry experts and key decision makers. Presentations start every hour and should be limited to 30 mins. An un-moderated 15 min Q and A will follow each paper. Please be prepared to take questions from the floor. Proposed time is from 10:00 AM to 3:00 PM with (5) presentations featured through the course of the show. A billboard of providing locations and presentation times will be posted at the entrance to the show.

All papers will be selected at the discretion of the Symposia Committee. EXPO vendors who choose to present at the symposia will be given first pick of available time slots. Other slots will be allocated on a first come first serve basis.

Available time slots are 10:00 AM, 11:00 AM, 1:00 PM, 2:00 PM, and 3:00 PM. The 9:00 AM time slot is reserved for the keynote speaker. You will need to provide the following information on or before Friday Nov 30, 2007:



- Topic
- Speaker
- Abstract covering the presentation (100 words or less)
- Biography on the speaker (10 words or less)
- Your preferences/choices of time slots.

Please submit information to:

Glen Taylor – EXPO Technical Symposium Chair

email address: glen@ewerksinc.com

4 Your Subscription & Privacy



We value your personal privacy and your right to choose what email messages you receive. If you've received this message in error we apologize. If you would like to have your email address removed from the ISA Hamilton mailing list, please reply to this e-mail message and simply add "REMOVE" to the subject line of your reply message. Please allow 4 to 6 days for this change to take effect.

Visit our web site www.isahamilton.com for the latest news and updated information.

Setting the Standard for Automation™