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e-News

January 2008 Update

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1 Our Next Meeting - January 2008

Date: Tuesday - January 29, 2008

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: Advances in Level Measurement Technology

This presentation offers an overview of the K-TEK Level Measurement product line, with an emphasis on several new level measurement innovations, including AccuTrak™, the first Fieldbus-compatible magnetostrictive level transmitter, SureShot™, the first low-cost, all digital design laser level and distance transmitter, and MagWave, the industry's best solution to combining magnetostrictive and radar redundancy in one convenient installation.

A featured product will be the new MT5000 Guided Wave Radar level transmitter, the first guided wave technology to feature an integral, built-in scope to make setting up the transmitter a snap!



Speaker: Peter Taylor - BHD Instrumentation (Ontario) Limited

Peter has over 25 years experience in providing hands on training and support to the process, chemical and electronics industry. Peter's addiction to gadgets extends beyond the workplace to his three favourite hobbies, amateur radio and digital



photography and repairing home computers. Some folks pity him for working all day with gadgets, then coming home only to work with more gadgets. His wife says "at least I know where he is at night" and his two grown kids have been bitten by the gadget bug too. They just keep encouraging the old man so that they will get first dibs on his hand-me-downs.

2 President's Message

Dear Members, Colleagues and Friends,

Another year has come and gone, and once again I'm amazed at how "time flies when you're having fun". Trusting you've had a most enjoyable holiday season and on behalf of the entire ISA Hamilton Section Executive Board.. Best Wishes for a Happy, Healthy and Prosperous New Year !!



We're now into the second half our 2007/2008 season at ISA Hamilton and I must say... I'm really looking forward to the terrific meetings and events that we have lined up for the next few months. Just around the corner is our January membership meeting which promises to be not only informative, but also very interesting and enjoyable. For those of you who've heard Peter Taylor before, you already know this... I'm sure you'll enjoy his presentation on the Advances in Level Measurement Technology.

ISA Hamilton EXPO 2008 is once again shaping up to be our best ever. It seems that every year it just gets bigger, better, and even better. Alice Kelly continues to spearhead this effort and as always, she's doing an excellent job in coordinating the requirements and all those details. In addition, I also want to formally recognize Glen Taylor for his excellent help in getting the Technical sessions organized.

I'm looking forward to seeing you at our upcoming meetings and events.

Best regards,

[Jack Vincent](#)

President - ISA Hamilton Section

3 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**

• Process Control & Profitability •

Presented by Michel Ruel of TOP Control Inc.

Time: **10:00 AM to 5:00 PM - Exhibition & Conference**

Exhibit Hall will be open at 10:00 AM - With 50+ Booths and Table-Top exhibits

• Conference Technical Presentations: *

10:00 AM - Instrumentation Update - Endress+Hauser

11:00 AM - Transient Surge Voltage Damage - Phoenix Contact

1:00 PM - ISA Round-Table Discussion - ISA Hamilton

2:00 PM - Power Scavenging for Wireless - Lakeside Controls

3:00 PM - Plant2Enterprise - Pros & Cons - Lakeside Controls

• **Web Tutorial Seminars:** *

- Every half hour; 10:00 AM through 5:00 PM
- Foundation Fieldbus H1 Installation & Commissioning
 - Network Security 1 - Risk Assessment
 - Network Security 2 - Firewalls & Filtering
 - Network Security 3 - Encryptions & VPNs
- Wireless Networking - Applications & Techniques
- Industrial Ethernet Part 1 - Cabling & Hardware
- Industrial Ethernet Part 2 - Ready For The Plant Floor?
- Industrial Ethernet Part 3 - Designing Industrial Ethernet Networks
 - Introduction to SCADA

Venue: Royal Botanical Gardens

680 Plains Road West, Burlington, Ontario

• **More Information** •

[Download the information flyer covering EXPO 2008](#)
[PDF File Format \(160 KB\)](#)

* Subject to Change

Pre-Registration for EXPO 2008 is now available

[Avoid the line-ups at EXPO 2008 by confirming your attendance via the on-line pre-registration form](#)

Be sure to visit our [web site](#) for the latest updates on EXPO 2008

4 [Your Subscription & Privacy](#)



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