

Sarnia Section

Setting the Standard for Automation

# ANNUNCIATOR

www.isasarnia.com

## March 2011 Issue

2011 EVENTS General Meeting March 28,2011

Table top Show Tuesday March 8, 2011

Holiday Inn Point Edward 11 a.m. to 6 p.m.

Lambton County Science Fair Lambton College Gym April 1, 2011 Friday 6:00 p.m.

Lambton College Open House and Engineering week March 26, 2011 Lambton College 10 a.m. to 4,00 p.m.

## DINNER MEETING NOTICE

### MONDAY March 28, 2011 SARNIA GOLF & CURLING CLUB

500 ERROL ROAD WEST, SARNIA PHONE: (519) 336-2201 COCKTAILS 5:00 PM ►►► DINNER AT 6:00 P.M.

GUEST SPEAKER

MENU

Jamie Canton

Valley Analyzer Consultants Inc. Sarnia , Ontario

## MEMBERS \$15 & GUESTS \$25

Chicken Parmesan with Fresh Vegetable Medley, Gourmet Spring Mix Salad with Raspberry Vinaigrette Dessert Carrot Cake

**Reservations before** <u>Thursday, March 24, 2011</u>. Call **Terri Bell** at Intertec at 519-337-2773; Fax: 519-337-1522, Email: terri.bell@intertec-inst.com \*For special dietary needs contact Hilda White at SGCC three days prior to the meeting, Phone: 519-336-2201

NOTE: All Members and Guests are requested to reserve in advance.





### **Bio on Jamie Canton**

Previous work experience: 28 yrs. at Lanxess in Analyzer field-Previous work experience:

20 years dedicated to online analyzer systems.

10 years working in the field - dedicated to online analyzers reliability

1 0 years in supervisory position - responsibilities included

- Design of all new online analytical systems includes process and environmental systems.
- Oversee staff of nine dedicated analyzer technicians.
- Develop online analyzer strategy for site.
- Develop and implement analyzer PM strategy.
- Develop and implement site ISO procedures and recordkeeping procedures.

Valley Analyzers focus is:

Study, recommend, install, and document solutions for existing analyzer systems to upgrade reliability.

Existing analyzer system maintenance.

Consult, recommend and integrate new analyzer systems.

## NOTICES

**Remember to renew your membership!...** ISA Sarnia Section members who join or renew their memberships are entered in a draw for a <u>free book</u>. Welcome to our new members

Lambton County Science fair will be held on April 1, 2011 at the Lambton College on Friday from 5:30 to 9 p.m. and on Saturday on from 10 a.m. to 2 p.m.

The Section sponsors a monetary donation for the winners in three categories. The basis of the category is the use of any instrumentation application they use in their project : example temperature , pressure , flow measurements and as applied to the project. This also includes the use of instrumentation application such as robotics, plc application to the project. Come out a be a judge and experience the enthusiasm that these young minds put to display

Strategic Planning Department welcomes your input. Please go to <u>www.isa.org/spln</u> and tell us your ideas, suggestions, or comments. Thank you

PS: Did you get a your 2011 Reference manual . Get one it is a hot copy. Valuable information

Remember to mark down May 30th on your calendar "The ISA annual Awards night"

Editor's Quiz

There is NO winner for the March meeting "Free Dinner Quiz"

The QUIZ Question for the January meeting is "Who was the second elected President of the Sarnia ISA" ANSWER: Ambey Foley (based on 2010 Reference Manual) Due to the poor response to the "Free Dinner Quiz" it has been decided to close down this this program. Thanks to everyone who participated.





President's Message



Hello fellow members;

Here I am close to the end of my duties as ISA president for the Sarnia section. As with most things I am happy with some of my accomplishments and unsatisfied I did not accomplish everything I wanted to accomplish. Our section continued to struggle with increasing the membership and with attendance to our dinner meetings. We have not lost any real ground but

we did not achieve the goals I had set for myself. Some of this was probably due to the fact I changed careers in the middle of my term and became very busy with my business career move.

Our section is still one of the best sections in all of North America with great dedicated people. The end of June, I leave this section in good hands with Rob Dickson. Rob is enthusiastic and has some great ideas to help our section; I wish him all the best in his position as President of our section. I hope he will have more time to dedicate to the section then I have had this year. Our section deserves the attention. ISA is a great organization and I feel if more people really got involved they could appreciated the good things ISA is trying to do on a local and global basis.

Our section continues to support our chosen charities and Lambton College, the Science fair as well as some other activities. For me this is my favorite parts of the society.

Don't forget about the ISA Show on March 8/11. Brad King did an excellent job of selling the tables for this show. We had to rent another hall as Brad has sold out the main hall. Good work Brad this show will be worth the visit. All of you ISA members spread the word lets get the people out to the show this year, as usual it will be at the Holiday Inn and there will be give a way's and lots of great things to see and do at the show.

The Science fair will be held at Lambton College on April 1, 2011, if you have never taken an hour out of your time to attend this function, I encourage you to give it a try, these young students always amaze me at how brilliant they are and some of the ideas they come up with are tremendous, definitely worth your time. ISA will be supporting these students with judges and financial support.

Other events to watch out for that the ISA are directly involved with is the College Open House and Engineering Week these two functions will be held at the same time, the date is yet to be set. ISA will have a presence here with personnel and an information booth to assist our present members and future members.

One more thing our May dinner meeting is our Awards Banquet, ISA has always had great entertainment at this function. If you do not attend any of our other meetings this is the one you will want to attend. It will be held May 30/11, bring your favorite person along with you it is a lot of fun.

As you can see this is a busy time, our society does a lot of work behind the scene and deserves your support. Please encourage others that care about our community to join our section and get involved.

Thank you to the ISA executive once more for all your assistance and the membership for you continued support.

Sincerely, Jeffrey A. Talbot Sarnia Section President.

## WWW.ISASARNIA.COM

### Section website

Please log on and review the latest information on your section with links to the ISA. Visit the link www.isasarnia.com

#### Member Services & Events

Meetings, Annunciator Newsletters Courses & Seminars, Golf Tournament, ISA Jobs *Technical Information* 

Reference Guide, Technical Issues, Conversion Tools, Automation Standards at <u>www.isa.org</u> Pre-recorded web seminars



Editor Randy Dennie contact : rdennie3@cogeco,ca If you have any news, opinions, comments or announcement you wish to have published in the ANNUNCIATOR please send your information to the editor via e-mail prior to the 7th day of the monthly meeting.



## **Photo Gallery**



#### The elected Officers for 2010 / 2011

President Vice President Secretary Treasurer Delegate Program Chair **Education Chair** Membership Chair Newsletter Editor WebMaster **Exhibit Chair** Marketing Chair Honors & Awards Historian Student Section Liaison Standards & Practices

Jeff Talbot Rob Dickson Don Murch Ken Armitage Jeff Talbot Scott Chrzanowski Sam Falladown **Brian Smith** Randy Dennie Chris Braet Brad King **Brian Smith** Gord Wright Mike Murray Mike Grey Phil Luppke

General meeting last Monday in September, November, January, March and May

The following ISA draft standards ( adoptions of IEC FDT standards) are available for ISA review:

\* ISA-62453-1 (103.00.01)-2011, Field device tool (FDT) interface specification - Part 1: Overview and guidance
\* ISA-62453-2 (103.00.02)-2011, Field device tool (FDT) interface specification - Part 2: Concepts and detailed description

\* ISA- 62453-301 (103.00.03)-2011, Field device tool (FDT) interface specification - Part 301: Communication profile integration—IEC 61784 CPF

\* ISA-62453-302 (103.00.04)-2011, Field device tool (FDT) interface specification - Part 302: Communication profile integration—IEC 61784 CPF 2

\* ISA- 62453-303-1 (103.00.05)-2011, Field device tool (FDT) interface specification - Part 303-1: Communication profile integration- - IEC 61784 CP 3/1 and CP 3/2

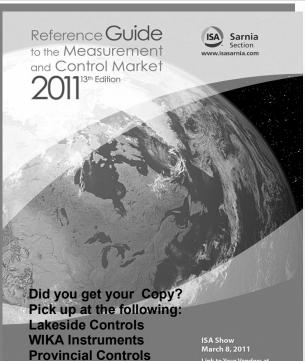
 \* ISA-62453-303-2 (103.00.06)-2011, Field device tool (FDT) interface specification -Part 303-2: Communication profile integration - IEC 61784 CP 3/4, CP 3/5 and CP 3/6
 \* ISA-62453-306-(103.00.07)-2011, Field device tool (FDT)

interface specification - Part 306: Communication profile integration -- IEC 61784 CPF 6

\* ISA-62453-309 (103.00.08)-2011, Field device tool (FDT) interface specification - Part 309: Communication profile integration -IEC 61784 CPF 9

\* ISA-62453-315 (103.00.09)-2011, Field device tool (FDT) interface specification - Part 315: Communication profile integration— IEC 61784 CPF 15

The drafts and comment forms are posted at the following:<u>http://www.isa.org/standards/isareview</u> <<u>http://www.isa.org/standards/isareview</u>>





Summit Controls

