



**SARNIA
SECTION**

www.isasarnia.com

Setting the Standard for Automation

ANNUNCIATOR

SEPTEMBER 2009

2009—2010

ISA Dinner Meetings

09 Sept. 28, Monday: Sarnia Golf & Curling Club

09 Nov. 30, Monday: Sarnia Golf & Curling Club

10 Jan. 25, Monday: Sarnia Golf & Curling Club

Conferences Lambton College, Room: N105, Time: 5:30 to 7:30 pm

09 Oct.7 Wed.: "Selling Solar Electricity—Taking advantage of the FIT Program"

Speaker: Ed Nicol, Sun Voltage Unlimited

Cost: Free

09 Oct.22 Thurs: "Hydrogen Village"

Speaker: Rymal Smith, Director Hydrogen Village Program,

Cost: Free

Bluewater Sustainability Initiative (BSI) Website: www.bluewatersustainabilityinitiative.com

Dinner Meeting

MONDAY SEPTEMBER 28, 2009

SARNIA GOLF & CURLING CLUB

500 ERROL ROAD WEST, SARNIA PHONE: (519) 336-2201

COCKTAILS 5:00 PM



DINNER AT 6:00 P.M.

PRESENTATION

**THE REAL WORLD IMPACT OF
ISA - 18.2
ON PROCESS INDUSTRIES**

**Keith Brown,
MATRIKON**

In June-2009, both ISA and ANSI formally approved
ANSI/ISA-18.2-2009, Management of Alarm Systems in
the Process Industries.

Come find out what this means to you.

MENU

**CREAM OF MUSHROOM SOUP,
ROAST TURKEY,
GARLIC MASHED POTATOES,
HONEY GLAZED BABY CARROTS, or
PASTA & CURRY DUET(VEGETARIAN)
APPLE BLOSSOM DESSERT,
COFFEE & TEA**

MEMBERS \$15 & GUESTS \$25

**** **UPDATED AFTER MAIL ISSUE** ****

Reservations before Thursday, Sept. 24, 2009. Call Perry Lawrence at Avensys,

Phone: 519-336-3006; Fax: 519-344-0607;

Email: plawrence@avensys.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.



Presentation



The real-world Impact of ISA-18.2 on Process Industries

ANSI/ISA-18.2-2009 includes very clear alarm system performance metrics, with an emphasis on compliance. The standard includes great detail on Alarm Philosophy, as well as specifications on Alarm System requirements. It has detailed sections on alarm identification and rationalization, basic alarm design, HMI design, enhanced/advanced methods, alarm management implementation, operation, maintenance, monitoring & assessment, management of change, and auditing.

ANSI/ISA-18.2-2009 includes an alarm lifecycle model and is an excellent method of representing the overall process of alarm system management. It is an ongoing process that is suitable for new or existing systems. It has been designed to represent sequential stages, some of which run simultaneously with other stages that are linked in-parallel.

Dinner meeting, May, 2009

Members and guests enjoyed dinner with evening entertainment from Jimmy V.
Special thanks to Maureen for taking the reservations.





Presidents Message



Important goals for all Instrumentation and Automation professional!!!!

A new year is upon us and I wonder how many people actually read the presidents message or even look at our Annunciator to see what is happening in our section?

Well, I am looking for ways to change the section and maybe the complete Canadian ISA world, to make it more attractive to members to join and stay on as a member. I know as I write this message people are going to continue to not put their input into the section. So what to do to get people interested and stay interested. I have only one year or maybe two to accomplish this task and that is part of the problem. So I need your input, talk to me or any of the executive and come to a dinner meeting and give your input, or send an emails to the executive, what ever it takes to get us the message.

I would like to see if we can get some kind of benefits for our members like they do in the USA. I have always asked is this truly an international group? If it is, why do we not get some of the perks that the USA sections get with insurance etc? I don't even know at this point what we can do here, but with this many members in Canada can we not get some kind of deal on travel insurance, car insurance, or some other type of bonus from some where? This in some minds would help offset the cost of membership.

Do we need to offer more special events to attract more people, do we need to include families, I don't know, but I am willing to listen to ideas everything is on the table and open for discussion. If we can afford to do something different we will give it a try for the next year.

I have heard from some members that this should be called the "Instrument Sales Association", well a last count I thought we had an open membership to any one in the business and if you don't want the sales people to out number the rest of the group then come out to the meetings. I assure you most sales people are not at the meetings to interrogate you while at the meeting; actually it is better to refrain from this unless some one asks for help. I also have had members say "you don't get good speakers", but when I ask what you would like to see they have no response. Don't come to us with a complaint without a solution, we are anxious to get good topics; we need input and even a suggested speaker if you have one.

Even though our ISA show is well attended, how do we get more people out, we keep coming up with the same old ideas. Any one got any input on this topic? The membership can give us some answers here with what they would like to see, but only if you become active and give us your input!

Finally I would like to thank those who have volunteered for the executive this year; we actually had no problem filling 95% of the positions. It is nice to get new blood this should bring some fresh ideas and help with my objective to increase the awareness of ISA. Some new ideas to make it more of a family of people, who are there to help each other with their technology question and answers, mingle with your other members. Come to the meetings and learn from each other, send emails to each other. Forget about competition, don't share secrets, but our society is here to share ideas, and help our fellow members solve problems with experiences that you have already experienced or have not yet experienced but are looking for other minds to help you solve them. Get involved, it makes it worth the time. I will do my best to get your monies worth out of the society and you do your part to help this become fun and interesting experience and help our members by working together...

Working with You.

Jeffrey Talbot
President, Sarnia Section.



WWW.ISASARNIA.COM



Section website

Please logon and review the latest information on your section with links to the ISA.

Member Services & Events

Meetings, Annunciator Newsletters Courses & Seminars, Golf Tournament, ISA Jobs

Technical Information

Reference Guide, Technical Issues, Conversion Tools, Automation Standards at www.isa.org

Pre-recorded web seminars

ISA Golf Tournament June 2009

Mother-nature delayed the morning opening per frost on the greens.
Golfers started the day with hot breakfast and practice on the putting greens.
The day ended with prizes & BBQ dinner.



2009 Reference Guide

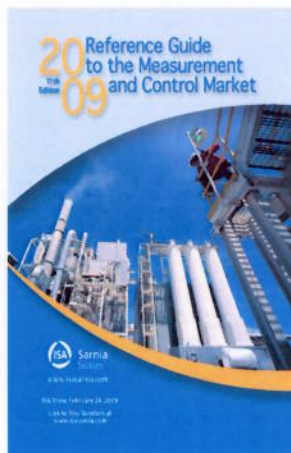
Pick-up in Sarnia at:

Summit Controls,
1355 Confederation St.

Lakeside Controls,
581 Vidal St. S.

Wika,
1355 Confederation St.

Provincial Controls,
864 Philips St. E.



For information about the **2010 Guide**
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Reference Guide—Committee Chair
Wayne Wilkins