



**SARNIA  
SECTION**

www.isasarnia.com



Setting the Standard for Automation

# ANNUNCIATOR

MARCH 2008

## 2008 EVENTS

- APRIL 4 & 5 - Lambton County Science Fair
- APRIL 15 - CPE & CN Show - Dante Club
- APRIL 17 - ISA MEET & GREET \* 5:30 - 7:00 pm\*  
Stokes Inland - Side Pockets
- MAY 26 - 60th Anniversary Member & Spouse Dinner
- JUNE 6 - ISA Golf St. Clair Parkway, Mooretown



## DINNER MEETING NOTICE



**MONDAY MARCH 17, 2008**

**SARNIA GOLF & CURLING CLUB**

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



### PRESENTATION

**SELECTING THE RIGHT  
ULTRASONIC FLOWMETER**

**Jon Fiedler  
KROHNE Product Specialist**

This will be an informative technical session on  
flow technology

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**Welcome new ISA members** Thiru Kannan,  
Carl Nickason, Jamie Kells, Chris Ellis and  
Trevor Whitlock.

### MENU

**Soup,  
Tossed Salad,  
Irish Stew & Homemade Biscuit  
Trifle,  
Coffee, Tea and yes, Green Beer!**

Dinner reservations before deadline indicated  
below.

**MEMBERS \$15 & GUESTS \$25**

**Reservations before Thursday, March 13, 2008.** Call Maureen Lynas at Willer Engineering,  
Phone: 519-336-3006; Fax: 519-344-0607; Email: maureen.lynas@willereng.com

\*For special dietary needs contact Hilda White at SGCC 48 hours prior to the meeting,  
Phone: 519-336-2201

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



*Jon Fiedler KROHNE - Product Specialist*

Jon has a B.S. in Mechanical Engineering from the University of Rhode Island. He has been involved in Flow and Level instrumentation for the past 15 years as a sales representative, direct sales executive, field specialist, and product manager. He's worked for KROHNE for the past 10 years with direct experience with all products.

## Selecting the Right Ultrasonic Flowmeter

- **Ultrasonic Flowmeter Market**
- **Theory of operation**
  - Doppler
  - Transit Time
- **How Design Affects Performance**
  - Inline Spool & Clamp-On
  - Accuracy and Calibration
- **Influence of Reynolds Number**
  - Number and Placement of Measuring Beams
  - Achieving Custody Transfer Performance
- **Applications**
  - Guidelines
  - Examples
- **Questions & Answers**

**WANTED:** 2008 Lambton County Science Fair Judges for ISA Special Awards  
April 4th - Friday evening from about 5:30 until 10 pm  
April 5th - Saturday morning from about 8:30 am until 11 am.

If interested in Judging at the fair one day or both days Contact Randy Dennie at [randy.dennie@lanxess.com](mailto:randy.dennie@lanxess.com)

# Mark your Calendars!

## 60th Anniversary

Plan to celebrate ISA Sarnia Section's **60th Anniversary** at our big year-end dinner meeting for member's & guests, **on May 26th at Sarnia Golf & Curling Club.**

Attendees can enjoy the music, graphic displays, and the special entertainment, plus reminisce with many of Sarnia Section's Past Presidents. It promises to be loads of fun for everyone!!!



## President's Message



### Now comes the fun part !!!

Over the years, I've occasionally heard "sour grapes" from ISA members who intermittently attend meetings, rarely participate in much that might involve a little extra work, and have a great talent for complaining, without ever offering a solution to any of their perceived "issues". One of the most common complaints I've heard is that ISA meetings are all business and no fun. Realistically, I doubt that many of our members would fit the profile of a thoroughly negative person. In general I feel that we have a great group of friendly, intelligent, professional, very accomplished individuals.

However a tiny minority feels that it's acceptable to simply level criticism without ever offering the least bit of help to make the issue better. To just those negative souls alone, I feel compelled to say: "Listen up my friends: A lot of volunteers are doing a lot of hard work to try to please our membership this year. If you can't find *some* fun at *some* of our ISA meetings and events this year, perhaps the problem isn't that ISA meetings and events lack fun, perhaps it's *YOU* who are no fun! Please come out to ISA dinners and events again, and give the organization an honest chance.

We all know by now that we are celebrating ISA Sarnia Section's 60<sup>th</sup> Anniversary. However thus far, we've only alluded to a few features of our anniversary celebration plans. Now the time has come to unveil some of our plans, and for all of our members and friends to mark their calendars with some very important dates.

At our last dinner meeting, I mentioned that since our usual dinner venue, the Sarnia Golf and Curling Club, will soon be undergoing some major "cosmetic surgery", our **March Dinner Meeting has been moved to St Patrick's Day, Monday, 17 March**. Since our dinner meeting is being held on St. Patty's Day, I would encourage our executive members, in fact all of our attendees, to sport your finest green outfits to ISA this month. We have an excuse for a party, we'll have a room full of leprechauns, and maybe we'll even have a special menu! Sounds like fun, eh?

Our 60th Anniversary Committee has planned a brand new early spring event, called "**ISA Happy Hour**", which will take place at **Stokes Inland Bar and Grill, from 5:30 to 7:00p.m. on Thursday 17 April**. All I.S.A. Members are invited, and encouraged to bring along guests, - especially guests who would considering joining ISA Sarnia Section. This event is intended to be a very casual, fun, "meet and greet" type of event. Come out, relax, and enjoy a "foaming brew" whilst chatting with your new and old friends that make up ISA Sarnia Section.

Our official **60<sup>th</sup> Anniversary Celebration Dinner** will be held on Monday May 26 . This special event will be our annual year-end members and spouses wrap-up dinner "*on steroids*". Aside from a very fine, affordable, gourmet dinner, we have plans underway for nostalgic graphic displays, music, professional entertainment, door prizes, and maybe even a few "special guests". This will be a very special FUN event that you will not want to miss, so please mark this date on your calendar now!

Sincerely,  
Brian Davidson,  
President, ISA Sarnia Section



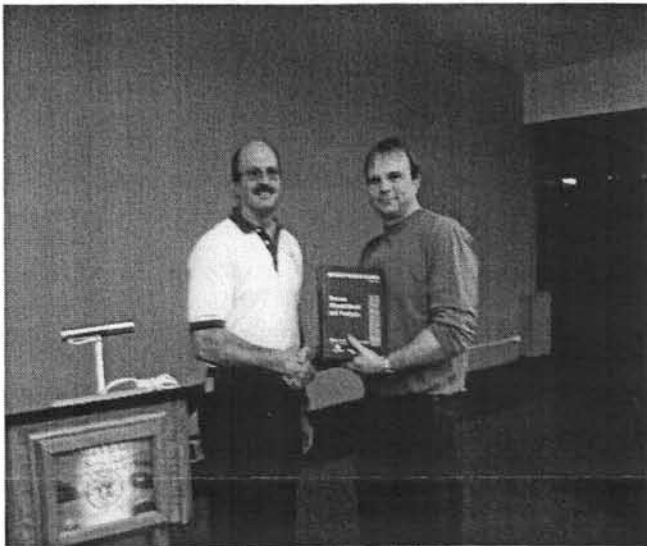
### 2008 REFERENCE GUIDE

*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.**

**Western Ontario  
Process & Automation  
Show By CPE & CN**

**Tuesday April 15, 2008  
Dante Club,  
1330 London Rd,  
Sarnia, Ontario**



Brian Smith welcomes new members

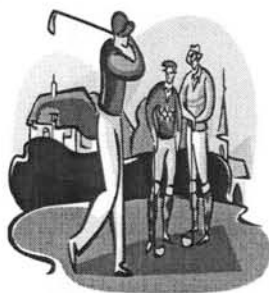
**Congratulations** to the following free ISA book winners **Dave Woodill** who won the "Instrument Engineers Handbook Volume 1", pictured above.

**Shailesh Bhadresa** who won "Successful Instrumentation and Control Systems Design".

New ISA members and renewed members are entered into free ISA book draws.



A gift presented to speaker Steven Bishop, by Brian Patterson



## ISA Golf Tournament

Friday, June 6th, 2008

Location: Mooretown's St Clair Parkway Golf Course,  
Time: 1<sup>st</sup> Tee times at 7:30am.  
Entry fee: \$500 per foursome includes cart  
Bar-B-Que T-Bones at 1:30pm. Wrapped-up by 3:30 - 4pm

Reserve Early as it is limited to only 32 foursomes.  
Contact Golf Chair : Gary Coles @ 519-312-5570  
or [gcoles@tycoflowcontrol.ca](mailto:gcoles@tycoflowcontrol.ca)

