

DINNER MEETING NOTICE



MONDAY
November 25th, 2002



SARNIA GOLF & CURLING CLUB

500 Errol Road West, Sarnia

Phone: (519) 336-2201

Cocktails 6:00 p.m. – Dinner 7:00 p.m.

All Guests are Welcome!

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ANNOUNCEMENT

Vendors are invited to display their products at the Dinner Meetings. 2 tables are available.

Contact Program Committee Don Murch or Brian Patterson. Cost \$50 + GST per table.

GUEST SPEAKER...

GREG RUDE - BW Technologies

Topic... "Gas Detection - Past, Present, and Future"

Sensor technology and new microchip technology allows gas detection manufacturers to produce more efficient and cost effective atmospheric gas monitors. When did gas monitoring start? What will it be like in the future? What role does industry play in development of new designs and concepts.

M ▶ E ▶ N ▶ U

Cream of Broccoli Soup

Prime Rib (Yorkies)

Roast Potato, Vegetable Medley

Black Forest Torte

** For special dietary needs contact Hilda White at the Sarnia Golf and Curling Club 48 hours prior to meeting date.*

NOTE: KINDLY BOOK BEFORE DEADLINE INDICATION.

*Please phone in or E-Mail your reservation by...
Thursday, November 21, 2002 to... MAUREEN LYNAS
Phone: (519) 336-3006 • Fax: 344-0607
E-Mail: maureen.lynas@willereng.com*

MEMBERS \$15 ▶ GUESTS \$20

**NOTE: ALL Members and guest are requested to reserve in advance.
Please oblige... we need your support to plan your evening!**





Upcoming Dinner Meetings

► January 27, 2003

Topic: Foundation Fieldbus

To discuss the design, installation, and commissioning of Foundation Fieldbus.

► March 31, 2003

Topic: V-cone Flow Meter Primary Element
Discuss the applications and method of operation of V-cone flow meters.

Speaker Tom Seihart

► May 26, 2003

TBA



Guest Speaker Abstract

Greg Rude

Greg is the National Manager for BW Technologies - a Canadian Gas Detection Manufacturer. Greg has experience with a variety of gas detection equipment for a variety of manufacturers, and spends a considerable amount of time talking to the end users in the field to obtain their input for new innovative gas detection designs. He is an excellent public speaker who talks generally about gas detection and the industry.



Sarnia Section ISA Dinner Meeting



*Above: Our thanks to September's
Guest Speaker Terry Koehler.*

*Below: Marc Bouffard was the winner of the BBQ,
sponsored by the ISA student section.*



ISA Membership Application

- ☐ **JOIN ONLINE TODAY AT www.isa.org OR,**
- ☐ **MAIL** this form to: ISA, PO Box 3561, Durham, NC 27702-3561, USA **OR,**
- ☐ **FAX** to (919) 549-8288 (credit card required) **OR,**
- ☐ **CALL** ISA Member & Customer Services at (919) 549-8411

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ISA 2002 PRESIDENT'S FALL MEETING CONFERENCE AND EXHIBIT

The Chicago President's Fall Meeting proved to be quite a challenge for all departments and districts to reduce expenses and costs. The challenge for all was to work towards a balanced budget for 2003.

The key agenda items to be voted on at the Council Of Society Delegates Meeting were the following. Change the criteria for future 'Life' members. This passed with no change to existing 'Life Member' status. To create a virtual student member. This also passed. To change the rebate for full dues paying members from 20% to 17% for 2003; returning to 20% for 2004. This also passed. To alter the member benefits for reduced dues memberships in countries where applicable. This also passed. To attach a \$10.00 sign up fee for new members and former members. This was defeated. The last item was to increase the dues structure i.e. a full member to go \$85.00 from \$72.00. This was passed unanimously.

These changes we all realize though questionable to some were required if we hoped to get ISA back onto a workable financially stable budget. Our goal was to increase where appropriate to offset the losses from our former major money source 'The Conference and Exhibit'.

District 13 had all available sections represented by delegates who represented the vote of 1212 members. We were small but vocal an excellent representation with the Society needs foremost in our minds.

The Executive Board Meeting on Wednesday became a very lively affair with us coming away with a slightly negative budget, which with proper handling will prove to be one of the closest and more realistic budgets produced in a great many years.

The Technical sessions were well attended with the emphasis on Temperature and every morning the Exhibit and Conference was kicked off with a very informative 'Keynote Speaker'.

The International Student Competition was again a huge success. The practical session was won by District 10 with District 13's Lambton College entry coming in second. An excellent representation; well done. The Bowl part of the competition ended up being quite a success even though the concept of mixed teams from various districts was questionable from the start. There were no real damaging comments when it was all over and the students seem to adjust quite readily. This looks very promising for future Bowl competitions.

At the Honors and Awards Banquet the Sarnia Section received gold honors once more for the section with the most points in it's category in the Section Performance Award competition. Randy Dennie was there to receive this award, which also has a cash stipend, attached for the section. Sarnia has won this award three out of the last four years another dubious honor for the district.

The exhibition by most was well attended with vendor contacts proving to be more significant. The square footage sold was 100,000 square feet (approx.) with another 20,000 square feet (approx.) given to the vendors for the closure of the show a day early in Houston in September, 2001. This of course caused a shortfall in revenue received. The next Conference and Exhibit will be in Houston in October 2003.

Bob Ives who attended the District 13 Council Meeting will be the next ISA president in 2003. We wish him true success. District 13 will be well represented at the Board levels with James Bouchard as Vice President of Web activities; Diana Bouchard as Department Vice President of Publication and yours truly as District 13 Vice President. To all in ISA Governance it will be a challenging year.

Thanks,

Mike Murray

District 13 Vice President.



ISA President's Message

The summer is over and winter is on its way, even before we know the cold weather and snow will take a grip on us. Traditionally this is a busy time for our section as your executives are working in full gear to accomplish the plan/goal they have set-up during the planning meeting back in August.

This year's plan includes our section show, which will be held on the Tuesday, February 25, 2003. The planning is well underway and this year Foundation Fieldbus Interoperability demonstration will compliment the show. Major players in the Foundation Fieldbus arena will demonstrate their products. More information on this as time will come. Your section directory, which is now known a "Reference Manual" is also under printing as I write this and the plan is to get them out before Xmas holidays. This year "Reference Manual" will be even richer in content with the addition of technical articles.

Our past president Randy Dennie has accepted the "section performance award" which we won for our performance last year, in Chicago during the President's Fall Meeting. The award will be on display on our upcoming dinner night. There were some important decisions made including membership dues increase during "Council of Society Delegates" meeting in Chicago. The membership dues are going up to US \$85.00 from US \$72.00 effective from January 1, 2003. You still can renew your membership for 1, 2 or 3 years at the rate of US \$72.00 before December 31, 2002. Please come join us at our sections upcoming dinner meeting on November 25, 2002 to hear more about this and other important issues debated in Chicago.

As I always say, feel free to bring your comments/suggestions to me or any of the executive committee members and we will try to address them efficiently and effectively.

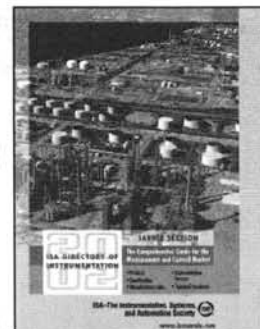
Looking forward for a chance to talk to you in person at the next dinner meeting.

Kalpen Vachharajani - President
E-mail: kalpen.vachharajani@member.isa.org
Phone: 519-332-1717 (Ext. 237)
Regards... Kalpen - President, ISA Sarnia Section

ISA 2002 Directory NOW AVAILABLE!

The 2002 Sarnia ISA Directory is now available.

Call...
(519) 332-2300
for details.



The Sarnia Section has a domain on the internet.
Next time you're on the net give us a look at:
www.isasarnia.com

ISA Executive 2002-2003

Position	Incumbent	Phone	Fax	E-Mail
President	Kalpen Vachharajani	332-1717 ext. 237	332-8715	vachharajani@paton.org
Vice-President Science Fair, Engineering Week, Donations	Don Murch	431-1916	431-1108	murchfam@sympatico.ca
Executive Assistant	Mike Spearman	344-1339	344-3824	m.spearman@wika.ca
Treasurer	Andy Tucker	383-3704	383-8285	andy.tucker@honeywell.com
Directory Chairman	Randy Dennie	337-8252 ext. 5871	339-7723 (W) 542-0179 (H)	rdennie@sympatico.ca
Newsletter Chairperson, Advertising	Kevin Noon	332-2300	332-6640	kevin.noon@lakesidecontrols.com
Assistant Newsletter Chairperson, Advertising	Wayne Wilkins	383-0922	383-0534	wwilkins@samsoncontrols.com
Newsletter Editor, Users Directory	Rob Thrift	339-2272	339-5792	rob.thrift@esso.com
Web Master, Internet/Electronic Communications	Brian Smith	332-1212 ext. 7920	339-7301	smithb@novachem.com
Program Chairman	Paul Strong	431-1916	431-1108	murchfam@sympatico.ca
Program Assistant	Brian Patterson	337-7591	336-0997	bpatterson@peacock.ca
Honours & Awards Chairman	Aldo DeSantis	344-4300	344-0042	aldo@controvalve.com
Honours & Awards Assistant	Dipak Palkir			
Membership Chairman	James Callery	337-2301	383-1736	jcallery@suncor.com
Membership Assistant	Glen Williamson	481-3202	481-3336	williaga@novachem.com
Student Section Liaison	Mike Grey	542-7751 ext. 3308	542-6667	mike.grey@lampton.on.ca
Standards and Practices Chairman	Glen Fournier	331-0433	336-8975	glen.fournier@ca.endress.com
Standards and Practices Assistant	Jim Lukenda			
Education Chairman, Courses & Seminars	TBA			
Past President, Society Delegate	Randy Dennie	337-8252 ext. 5871	339-7723(W) 542-0179(H)	rdennie@sympatico.ca
ISA Show Committee Chairman	Marc Bouffard	332-2300	332-6640	marc.bouffard@lakesidecontrols.com
ISA Show Committee Assistant				
Golf Tournament Chairman	Roman Norejko	339-4291	339-4649	
Golf Tournament Assistant	Gary Coles	337-0777	337-4445	mvfsar@xcelco.on.ca
DVP	Hank Rasanen	905-877-8786	905-877-0428	
DVP Elect	Mike Murray	383-1709	339-0481	mmurray@suncor.com
Dist 13 Admin. AT RTP	Bill Palmer	919-549-8411	919-549-8288	wpalmer@isa.org
Historian	Mike Murray	3836-1709	339-0481	mmurray@suncor.co
Reference Manual Chairman	Randy Dennie	337-8252 ext. 5871	339-7723(W)	rdennie@sympatico.ca

ISA 2002 STUDENT COMPETITIONS CHICAGO



Lambton College as again proud to represent District 13 and place second behind another Canadian team BCIT in ISA's International Student Competitions on October 21, 2002 in Chicago.

Lambton's team was made up of third year students enrolled in the Instrumentation and Control Engineering (ICET) Program. The team members were Ryan MacMillan, Jeff Metzler, Travis VanGaver, Barb Card and Taryn Ployart. The Lambton team competed against two other teams from Canada, Northern Alberta Institute of Technology (NAIT) and British Columbia Institute of Technology (BCIT).

There was also a team from Mexico, Russia and Italy as well teams from across the United States. The Student competitions were just a part of the week long ISA Conference and Exposition. There were two parts to the competitions, a traditional team vs. team question and answer portion called the ISA Bowl and a team vs. team practical competition where the students were given a technical exercise or problem and a limited time to solve it.

The Lambton ICET student team would like to sincerely thank the Sarnia ISA Section, Lambton College Technology Department, and Lambton College's Student Administrative council for their continued moral support and financial assistance.