



THE INTERNATIONAL
SOCIETY OF AUTOMATION

SARNIA SECTION

www.isasarnia.com

Setting the Standard for Automation

ANNUNCIATOR

NOVEMBER 2021 ISSUE

2021 - 2022 SCHEDULE OF EVENTS

General Meetings at the Sarnia Golf & Curling Club
November 29, 2021 | January 31, 2022 | March 28, 2022

ISA Sarnia Table Top Show
April 12, 2022- TBD

Annual Awards Night
May 30, 2022

Annual Golf Tournament
June 3, 2022

* Sarnia Golf & Curling Club COVID-19 Protocol *

The SGCC will be following and adhering to the Ontario Provincial Guidelines in regards to Vaccine Passports as of September 22, 2021.

Attendance for the dinner will require a proof of full vaccination (2 doses plus 14 days), along with photo ID OR Vaccine Passport

A negative rapid antigen COVID-19 test will NO LONGER be acceptable.

Mask and a 2 meter social distancing will be required when not seated at your table. Hand sanitizer will be available and recommended.

DINNER MEETING NOTICE

MONDAY, November 29th 2021

SARNIA GOLF & CURLING CLUB*

500 ERROL ROAD WEST, SARNIA | PHONE: 519.336.2201

COCKTAILS 5:00 PM ►►► DINNER 6:00 PM

Guest Speakers

Ramin Vali

Automation Engineer- R. Stahl Group

Topic:

Hazardous Area Classifications and
Automation Solutions

Buffet Dinner Menu

Starters: Soup of the Season, Market Greens, Three Salad,
Seasonal Crudites and Dip

Entrees: Baked Penne Pasta with Arugula and Roasted
Garlic Cream Sauce.

Carved Strip Loin of Beef with Sweet Potato Wedges
Dessert, Coffee, and Tea

MEMBERS \$15

GUESTS \$25

Please **RSVP before Thursday @ Noon, November 25th 2021** by contacting Lisa Pereira at 519.333.2800 or email
lisa.pereira@intertec-inst.com

For special dietary needs, contact the Sarnia Golf & Curling Club three days prior to the meeting.

NOTE: ALL Members and Guests are requested to reserve in advanced.



PRESENTATION



Ramin Vali Profile



Ramin is an automation engineer with experience working with several DCS companies, and their system integrators in Canada and the Middle East. Ramin has been working for R. Stahl Ltd. Canada for about 4 years as an automation engineer. He performs technical support to the sales team and carries after-sales support to clients in Canada.

Topic Abstract:

The hazardous location classification system in use in Canada for areas containing vapours of flammable liquids is the “Zone” system. The zone system is slightly different from the previous “Division” system of classification. Engineers often take conservative approach in specifying electrical equipment for hazardous locations. The person may lack information regarding the operations conducted in an area, or they might not understand the behaviour of materials, different protection methods available or the applicable code requirements. Whatever the reason, they fail to apply the requirements of the Electrical Code in a practical fashion. This presentation will talk about basics of Hazardous area classifications and solutions to aid you in your day-to-day business.



NOTICE



2022 Reference Guide

2022 Reference Guide sign up sheet has been sent out, please check your emails and respond by December 12th



2021 Reference Guide is available for distribution and can be picked up at the following locations:

Kevin Noon | Emerson | 581 Vidal St. South | 519.331.7679
Lakeside Process Controls | 581 Vidal St. South | 519.332.2300
Provincial Controls | 864 Phillips St. | 519.336.7301

For information about the Guide or to add your advertisement page, please contact:

Grafiks Marketing and Communication
www.grafiks.com | 519.336.5230



PRESIDENT'S MESSAGE



Hello Friends,

Hope all of you had a great summer and ready for winter!! We, Sarnia Section Executives sure are ready for winter and go through this new Section year with full energy and lots of plans.

The signs of pandemic wearing off and coming back of “old times” is encouraging. We had our first in person member dinner meeting on September 27 and was well received by all the attendees. We are going to have 2nd member dinner meeting on November 29 and hoping to have you all there, have a look at www.isasarnia.com for more information on topic.

Our section delegate Mike Murray attended virtual ISA RTP Fall Leadership & Council of Society Delegates meeting this month. There were no items to be voted on, just the report from ISA Headquarter suggest that, we are keeping steady with our membership numbers and programs they are offering.

Our Section publishes Reference Manual every year. Reference Manual serve as a handy desktop reference for Instrumentation, Automation & Purchasing agent throughout South Western Ontario and beyond. Plan for Year 2022 Reference Manual is well underway. If you know any vendor/supplier company that wants to advertise in new edition, please put them in touch with me.

Continuing with our section succession planning we have recruited a new section committee member but still have some positions open. We are always looking for new & fresh ideas so if you want to have a say in your section's operation, please volunteer your time. Let me tell you, the reward of working for the professional community you belong, is far greater than the time commitment that is required. Let me or any of our committee members if you are interested.

Your help in growing our section is highly appreciated, may I request all of you to bring at least a 1 new/potential member to section meetings & activities? There are many advantages of becoming a member and our Membership & Marketing Chair Brian Smith or I will be more than happy to explain in detail.

Looking forward to a chance to speak with many of you in person at various section activities this year.

Cheers everyone!

**Kalpen Vachharajani
President – ISA Sarnia Section
Email: kalpenv@provincialcontrols.com
Phone: 519-336-7301**



ISA VISION, MISSION, AND VALUE



VISION

Create a better world
through automation



MISSION



Advance technical competence
by connecting the automation
community to achieve
operational excellence

OUR VALUES

Excellence
We provide industry leading
unbiased content developed
and vetted by a community of
experts

Diversity and Inclusion
We strive to be a global,
diverse, and welcoming
organization

Professionalism
We uphold the highest
standards of competence
and skill in everything we do

Integrity
We act with honesty, integrity,
and trust, respecting others in
all that we do

Collaboration
We seek out opportunities
to work together for the
benefit of the Society, its
members, and our
profession

The Elected Officers

President
Vice President
Past President
Society Delegate
Treasurer
Treasurer Assistant
Executive Assistant
Newsletter Editor
Newsletter Assistant
Webmaster

Kalpen Vachharajani
Dave Woodill
Mike Murray
Mike Murray
Ken Armitage
[TBD]
Don Murch
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Mirko Pepe
Wally Nickel

Webmaster Assistant
Program Chairperson
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Honors & Awards
Membership Chairperson
Student Section Liaison
Standards & Practices
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Education Assistant
Marketing Chairperson
Section Historian

[TBD]
Ted Zavitz
Anthony Greene
Rick Breault
Brian Smith
[TBD]
Mirko Pepe
Dave Woodill
Carrie Boutilier
[TBD]
[TBD]



EDITOR



If you have any news, opinions, comments or announcements you wish to have published in the ANNUNCIATOR, please send your information to the editor via e-mail prior to the 7th of the monthly meeting.

Editor: Anthony Greene | anthony.greene@intertec-inst.com | 519.333.2814