



THE INTERNATIONAL
SOCIETY OF AUTOMATION

SARNIA SECTION

www.isasarnia.com

Setting the Standard for Automation

ANNUNCIATOR

MARCH 2022 ISSUE

2021 - 2022 SCHEDULE OF EVENTS

General Meetings at the Sarnia Golf & Curling Club
March 28, 2022

ISA Sarnia Table Top Show
October, 2022- TBD

Annual Awards Night
May 30, 2022

Annual Golf Tournament
June 3, 2022

*** Sarnia Golf & Curling Club COVID-19 Protocol ***

The SGCC will no longer be checking for vaccination passport.

Masks are still required when not sitting or eating & drinking.

DINNER MEETING NOTICE

MONDAY, March 28th 2022

SARNIA GOLF & CURLING CLUB*

500 ERROL ROAD WEST, SARNIA | PHONE: 519.336.2201

COCKTAILS 5:00 PM ►►► DINNER 6:00 PM

Guest Speakers

Kevin Culp & Graeme Weaver

Electrozad

Topic:

Digital and Automation Transformation

Buffet Dinner Menu

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

Entrees: Pan Roasted Chicken with Roasted Garlic
Mashed Potatoes

Pan Seared Salmon with Wok Vegetables,
Ginger Beurre Blanc

Dessert, Coffee, and Tea

MEMBERS \$15

GUESTS \$25

Please **RSVP before Thursday @ Noon, March 24th 2022** 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



Kevin Culp

Technical Services and Solutions Manager

34 years in Manufacturing and Automation Industry:

- Leads coordination of Partners, Technology, and Partnerships
- Leads recommendations and strategy's for modernizing industrial automation systems.
- Digital Transformation consulting and execution of Industry 4.0 initiatives.
- Leads ElectroZad's Services team to provide Lifecycle, Networking, and Cybersecurity Services
- Industry Specialities including Mining, W/WW, O+G, Chemical. Food and Beverage in Process



Graeme Weaver - ISA Senior Member

Business Development Lead: Process Solutions & Information Software

14 Years in Process Solutions:

Drives Business Strategies for ElectroZad to accelerate growth in Process Solutions and Information Software Business.

Serves as domain expert for Rockwell Automation's Process Solutions & Information Software focus areas.

Serves as the ElectroZad Product & Solution Specialist representing Endress+Hauser.

Digital Transformation consulting and execution of Industry 4.0 initiatives.

Industry Specialities including Mining, W/WW, O+G, Chemical. Food and Beverage in Process

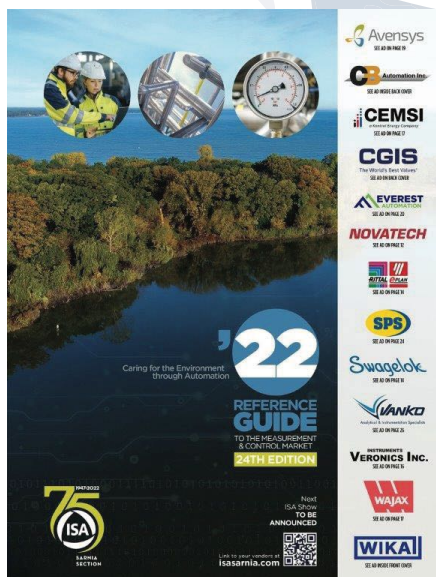


NOTICE



Tabletop Show

We are working on bringing back the Table Top show which has been tentatively scheduled for October this year. Please keep an eye out for any future announcements on this activity, or check out www.isasarnia.com regularly.



2022 Reference Guide is available for distribution and can be picked up at the following locations:

Kevin Noon | Emerson | 581 Vidal St. South | 519.331.5377

***Note: please call Kevin prior to picking up**

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



ISA Sarnia President's Message – March 2022

Greetings Friends,

Seems like we had a shorter version of normal winter this year. Well, in this age of “Global Warming”, somewhat normal winter feels good. For me, winter is a time for comfort, good food, warmth and most importantly, time for family & friends. I am writing this message on one of those March days when the sun shines hot and the wind blows cold but giving us a sure sign that Spring is around the corner.

Well, our ISA year is winding down very fast. We have only 2 more meetings remaining in this year, March & May. This month's dinner meeting will be on Monday, March 28. Because pandemic is winding down & relaxation in government mandated restrictions, we have decided to have in-person dinner meeting and I hope you all will support us by attending in good numbers.

Year 2022 Sarnia Section Reference Guide is now published. If you haven't received your copy, please talk with your trusted sales partner to obtain a copy. When you call or write to any of the advertisers, please mention that you have seen their advertisement in the ISA Sarnia Reference Guide. I would like to thank the Reference Guide Committee – special mention, Mike Murray & Grafiks – the publisher, for diligence & hard work in producing this publication consistently for 24 years. I would also like to thank all the advertisers and technical contributors for their support without them this successful publication would not continue.

Every year in April, Lambton County Science Fair (LCSF) committee organizes a Science Fair at Lambton College, this year the fair is on April 10. The fair provides an opportunity to all Lambton County students from grade 3 to 12 to learn more about science and participate by preparing & displaying projects in the field of physical sciences, life sciences, computer & engineering, or earth & environmental sciences. ISA Sarnia section is a big supporter of this event and award prizes & donate money to LCSF committee. I request you to support this event by publicizing to your network and encouraging students you know to participate. This is an entirely volunteer run event and relies on sponsorship from generous donors from this area so please support. Contact me if you need more information.

Sarnia Section Show Chair Mirko Pepe, along with his Show committee members are diligently working to bring back our most attended and sought after membership activity, a Table Top show, stay tuned, keep checking www.isasarnia.com & email announcement.

We are looking for volunteers to serve on our section board and I request you to contact me or any of our committee members if you are interested. Looking forward to a chance to talk with many of you in person at the next dinner meeting. 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
Anthony Greene
Mirko Pepe
Wally Nickel

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

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



THE INTERNATIONAL
SOCIETY OF AUTOMATION

SARNIA SECTION

www.isasarnia.com

Setting the Standard for Automation

DINNER & INFORMATION SESSION

Monday, March 28th

Sarnia Golf & Curling Club • 500 Errol Road West, Sarnia.

Presentation Abstracts

How do artificial intelligence (AI), machine learning and Automation potentially change the game? What is the impact and considerations for Cybersecurity, and what is right for Edge Based vs Cloudbased Data Positioning? How do we embrace Smart Connected Devices? What are some of the new technologies that show promise for improving operational efficiencies, energy efficiency, lessening environmental impacts and dealing with labour constraints? This session will provide useful examples of what industry is planning and implementing in the coming years to deliver bottom line results, including automation, IIoT, software, big data, through Examples of Energy, Over Equipment Effectiveness (OEE), and Asset and Lifecycle Optimization Application

Speakers



Kevin Culp
Technical Services and Solutions
Manager

34 years in Manufacturing and
Automation Industry

Email: kculp@electrozad.com



Graeme Weaver - ISA Senior
Member
Business Development Lead:
Process Solutions & Information
Software

14 Years in Process Solutions

Email: gweaver@electrozad.com



Meeting Schedule

5:00 - 6:00 PM: Cocktails (Cash Bar)

6:00 - 7:00 PM: Dinner.

7:00 - 8:00 PM: Presentation.

**Topic: Digital and Automation
Transformation**

Buffet Dinner Menu

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

Entrees: Pan Roasted Chicken with Roasted Garlic Mashed Potatoes
Pan Seared Salmon with Wok Vegetables, Ginger Beurre Blanc
Dessert, Coffee, and Tea

REGISTRATION

Please **RSVP before Thursday @ Noon, March 24th 2022** 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.

Price: \$15 for ISA Members • \$25 for non-members

* Sarnia Golf & Curling Club COVID-19 Protocol *

The SGCC will no longer be checking for vaccination passport.
Masks are still required when not sitting or eating & drinking.



PETROCHEM
CANADA

June 21-22, 2022

Sarnia, Ontario

The Premier Business & Technical Event for Downstream Professionals

Developing Canada's downstream sector is key to maximizing the value of our natural resources, whilst meeting aggressive environmental targets.

PetroChem Canada connects professionals from the petrochemical, biochemical and chemical industries with their North American counterparts, governments, academia and the supply chain to meet, share knowledge and forge long-term relationships.

petrochemcanada.com

hosted by:



ATTEND | PRESENT | EXHIBIT

organized by:

