



THE INTERNATIONAL  
SOCIETY OF AUTOMATION

SARNIA SECTION

[www.isasarnia.com](http://www.isasarnia.com)

*Setting the Standard for Automation*

# ANNUNCIATOR

January 2018 ISSUE

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## 2018 SCHEDULE OF EVENTS

General Meetings at the Sarnia Golf & Curling Club  
January 29, 2018 | March 28, 2018

District Leadership Conference  
April 27 - April 29, 2018

Annual Awards Night  
May 28, 2018

Annual Golf Tournament  
June 1, 2018  
St. Clair Parkway, Mooretown Golf Course

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## DINNER MEETING NOTICE

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**MONDAY, January 29<sup>th</sup> 2018**

**SARNIA GOLF & CURLING CLUB**  
500 ERROL ROAD WEST, SARNIA | PHONE: 519.336.2201

**COCKTAILS 5:00 PM ►►► DINNER 6:00 PM**

Guest Speaker

**Robert Torgerson**  
Director of Technology - Refinery Application

Topic

Safety and Quality of the products that make up  
"Safety Integrated Systems"

Menu

Baby Spinach Salad <sup>TM</sup>  
Grilled Salmon  
Lemon Raspberry Tart

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

Please RSVP before Wednesday, January 24<sup>th</sup> 2018 by contacting Terri Bell at 519.333.2800 or email  
[terri.bell@intertec-inst.com](mailto:terri.bell@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



**Robert Torgerson**  
Director of Technology - Refinery Application  
Gayesco WIKA Global Center of Excellence

Robert has 27 year of experience in Refining spanning refinery process chemicals, catalysts, and instrumentation and is one of the subject matter experts within the WIKA global center of excellence. Robert has a degree in Industrial Engineering from Vanderbilt University in Nashville, Tn. Robert has authored papers for Syngas, European Refining Technology Conference(ERTC), Technip Badger Styrene Customer Conference, UOP Hydroprocessing Customer Conference and the American Fuels and Petrochemicals Manufactures Annual Meeting. Robert holds a copatent on an Insertable Catalyst Basket and is working on several new product development projects that may result in more patents for Gayesco WIKA.

**Presentation:** Safety and the quality of the products that make up “safety integrated systems” go hand in hand. Safety Integrity Level(SIL) requirements are prevalent in Europe and increasing in the rest of the world. What are the implications for modern refinery reactor temperature instrumentation, specifically design and ongoing verification caused by SIL requirements? Why simply buying a product with a SIL compatible certificate may not actually get you to the SIL level that you require and keep you there.



## NOTICES



### ISA SARNIA SECTION MEMBERSHIP DRIVE

Going with one of the suggestions for this year by the ISA Executive, the Section Executive has decided to embark on a section “Membership Drive”.

For any ISA Sarnia Section “New Member” sign up the section will give the new member free entry into the next four section general member dinner meetings.

The membership drive will run from January to June and then be reevaluated as to its success.

Mike Murray  
ISA Sarnia Section President



2018 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



Happy New Year everyone;

Going with one of the suggestions for this year by ISA your executive has decided to embark on a ‘Membership Drive’. We continue to chase the membership as a hot topic.

RTP and the District VP’s would also like us to attempt to do a training course with an ISA training program; not sure whether we will get to that. As we continue to go forward we are looking into a training course that will fit the bill for most of our members and nonmembers in the area. Like we have indicated we are always open to suggestions.

Our Reference Guide to the Measurement and Control Market 2018 our twentieth edition has arrived. If you have not gotten one see any of your executive and they will see that you get a copy. If you require a few you may pick up additional copies from Kevin Noon at Emerson Process Management. Located in the valley and can be reached at 519-332-3132. The executive will make some available at the member dinner meeting.

Items to focus on:

The Lambton County Science Fair is to be held on April 13 & 14, 2018 at Lambton College. Kalpen will be the section champion on this event and will require volunteer judges. More to come.

We also have the District Leadership Conference coming up on April 27-28-29, 2018 to be held in either Niagara on the Lake or Niagara Falls. This will be announced shortly.

Our Section AGM will be on May 28th.

Our Section Golf tournament will be on June 01, 2018 at the Mooretown, St. Clair Parkway Golf Course.

Our goals and our plans remain as a guide for us doing our business and with our vendor base fluctuating as it does we just have to adjust accordingly.

Our key to our ISA success still as always is you our Section members. All with dedication, common interests and belief in our field of expertise are what it takes. Instrumentation is still what it is all about even though the word is in the background not the forefront as Automation has taken that position.

I will continue to repeat that if you have any topic ideas for speakers please forward to our program chair. He can use any assistance in providing an interesting, current and enjoyable speaker and topic to fill the dinner meetings, step up and let us know.

As always any comments or concerns please let your Executive know. Remember any unspoken ideas or concerns are wasted thoughts unless we inform and act on them.

Thank you

Mike Murray  
ISA Sarnia Section President



[WWW.ISASARNIA.COM](http://WWW.ISASARNIA.COM)



### Section Website

Please log on and review the latest information on your section with links to the ISA.  
Visit the link [www.isasarnia.com](http://www.isasarnia.com)

### Member Services & Events

Meetings & Events | Annunciator Newsletter | Training Courses | Exhibition/Show | Golf Tournament | Jobs & Careers

### Technical Information

Reference Guide | Technical Articles | Conversion Tables



# PHOTO GALLERY



▲ Presentation by Dr. Martin Schümperli



Martin Schümperli and Rick Breault ▶

## The Elected Officers

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**Vice President**  
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**Brian Smith**  
**Dave Woodill**  
**Mike Murray**



# 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 7<sup>th</sup> of the monthly meeting.

Editor: Anthony Greene | [anthony.greene@intertec-inst.com](mailto:anthony.greene@intertec-inst.com) | 519.333.2814