



THE INTERNATIONAL SOCIETY OF AUTOMATION

SARNIA SECTION

www.isasarnia.com

Setting the Standard for Automation

# ANNUNCIATOR

November 2015 ISSUE

## 2015 / 2016 SCHEDULE OF EVENTS

**General Meetings at the Sarnia Golf & Curling Club**  
November 30, 2015 | January 25, 2016 | March 28, 2016

**Annual Awards Night**  
May 30, 2016

**District 13 DLC**  
To Be Announced

**Sarnia ISA Golf Tournament**  
Friday, June 3<sup>rd</sup> 2016 @ Mooretown Golf Club

New!  
Scan this QR Code with your smartphone  
to add this event to your calendar!



## DINNER MEETING NOTICE

**MONDAY, November 30<sup>th</sup> 2015**

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

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

Guest Speaker

Eric C. Cosman  
Principal Consultant, OIT Solutions

Topic

Industrial Automation & Controls Systems Security  
Landscape

Menu

Romaine Hearts & Iceberg Lettuce  
Roasted Pork Tenderloin with Apples  
Raspberry Hazelnut Tart

MEMBERS \$15  
GUESTS \$25

Please RSVP before Thursday, November 26<sup>h</sup> 2015 by contacting Terri Bell at 519.337.2773 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.

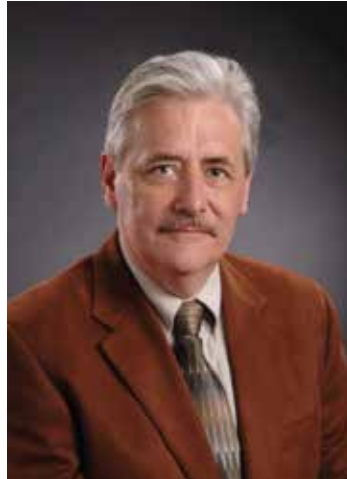
NOTE: ALL Members and Guests are requested to reserve in advanced.



## PRESENTATION



### November Speaker



#### Eric C. Cosman Bio:

As the Principal Consultant at OIT Solutions Eric C. Cosman provides consulting and advisory services with a specific focus on the management of information technology solutions in Operations and Engineering. With over 35 years of experience in the process industries Eric has held positions in process engineering, process systems software development, telecommunications, IT operations, automation architecture, and consulting. Specific responsibilities have included system architecture definition and design, project management, technology life cycle management, and integration planning for manufacturing focused IT systems. Eric has contributed to and held leadership positions various standards committees, industry focus groups, and advisory panels. He has been a contributor to the work of the ISA95 committee, served as the vice president of standards and practices at ISA and is currently a member of the ISA Executive Board. Since 2002 Eric has been a leader in the development of standards and practices for industrial control



## NOTICES



### ISA Leaders Election

I wish to congratulate those who took the time to cast their ballots for the ISA leaders this past month.

Here are the Canadians you have elected:

Executive Board Member | Antonio Alves | Dollards Des Ormeaux, QC  
 Industries and Sciences Department Vice President-elect | Graham Nasby | Guelph, ON  
 Professional Development Department Vice President-elect | Nicole Jensen | Port Moody, BC  
 This is great representation; let's keep our support.

Sarnia ISA Members, please keep in mind your vote for the Honours & Awards night in May, 2016.  
 Thank you,

Rick Breault,  
 Honours & Awards Chairman



2015 Reference Guide is available for distribution and can be picked up at the following locations:

Lakeside Process Controls | 581 Vidal St. South | 519.332.2300  
 WIKA Instruments | 1355 Confederation St. | 519.344.1339  
 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



### September Message



Dear Friends,

Hope all of you had a great summer and charged up for winter!! We at ISA Sarnia Section sure did, and we are charged up to go through this ISA year with full energy and lots of plans.

New section website [www.isasarnia.com](http://www.isasarnia.com) is now fully up and running with all the program details for our section year 2015-16. We also have some technical articles that may be useful to you. If you have an article which is written by you and think others can benefit from it, please share it with our Webmaster and we will be happy to post it on the website with your name. Do you know that we have a unit converter under "Technical Information" section? I encourage everyone to take the full advantage of our new website.

Every year Sarnia Section donates to charitable organizations in our community. Our criterion for donation is, the equipment we are donating towards should use some form of measurement & controls principles. In past, we have donated several times to our hospital towards buying various patient care instruments/equipment. This year again, we are looking for request to donate, if you know any charitable organization in need of money towards the purchase of such instrument/equipment please ask them to contact me.

As I wrote in my last message, we are fortunate to have very enthusiastic team of professionals on our Section board who continues to do terrific job year after year. Having said that, we are looking for new volunteers to fill up some vacant positions and I would love to hear from you. Let me tell you, the reward of working for the professional community you belong is far greater than the time commitment that is required.

At the up coming Dinner Meeting on November 30, we are going to host an internationally renowned speaker and Cyber Security expert Eric Cosman, who will deliver a talk on "Industrial Automation & Control Systems Security Landscape". Please pass on the details to your colleagues who you think may benefit from this presentation. I hope to see you in big numbers at that meeting.

Looking forward to a chance to talk with many of you in person at the various section activities throughout the year.

Kalpen Vachharajani  
 President – ISA Sarnia Section



## 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



**Predictive Manufacturing Intelligence Presentation by Nick Putman**

## The Elected Officers

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

**Kalpen Vachharajani**  
**[TBA]**  
**Mike Murray**  
**Mike Murray**  
**Ken Armitage**  
**Randy Dennie**  
**Don Murch**  
**Anthony Greene**  
**Randy Dennie**  
**Christy Alexander**  
**Wally Nickel**

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

**Phil Luppke**  
**Ted Zavitz**  
**Rick Breault**  
**Rob Dickson**  
**Brian Smith**  
**Mike Grey**  
**Adam Allen**  
**Ted Zavitz**  
**Brian Smith**  
**Mike Murray**  
**[TBA]**



# 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) | 519.344.2814**