



THE INTERNATIONAL  
SOCIETY OF AUTOMATION

SARNIA SECTION

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

*Setting the Standard for Automation*

# ANNUNCIATOR

September 2016 ISSUE

## 2016 / 2017 SCHEDULE OF EVENTS

General Meetings at the Sarnia Golf & Curling Club

September 26, 2016

November 28, 2016

January 30, 2017

March 27, 2017

Annual Awards Night

May 29, 2017

## DINNER MEETING NOTICE

MONDAY, September 26<sup>th</sup> 2016

SARNIA GOLF & CURLING CLUB

500 ERROL ROAD WEST, SARNIA | PHONE: 519.336.2201

COCKTAILS 5:00 PM ►►► DINNER 6:00 PM

### Guest Speaker

Dave Woodill  
Senior I/E Engineer at Langtree Controls

### Topic

FIRST Robotics Programs and what they are all about

### Menu

Artisan Greens Wrapped in Cucumber  
Pork Tenderloin  
Warm Apple Crisp

MEMBERS \$15  
GUESTS \$25

Please RSVP before Wednesday, September 21<sup>st</sup> 2016 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



### September Speaker



#### Dave Woodill Bio:

Dave is a Senior Instrumentation & Electrical Engineer who has garnered 20 years of expertise and experience with Langtree Controls.

Active involvement in FLL for over 10 years: Coaching, Mentoring, and Judging.

Dave has been Coaching and Mentoring in the FRC for the past 4 years.

Active ISA Member for Over 15 Years.



#### A little bit about FIRST Robotic Competition (FRC):

The highest level of robotics competition offered by FIRST. High-school students team up with the world's best technology companies to build the most impressive robots you've ever seen. Built from scratch in only 6 weeks, these 5 foot tall, 140 pound robots compete in high intensity robo-sports. With bragging rights at stake for schools and the companies that support them, robotics takes on a pro-sports experience. Watch the best of the best in robotics come out to play. "The varsity sport for the mind," FRC combines the excitement of sport with the rigors of science and technology. Under strict rules, limited resources, and time limits, teams of 25 students or more are challenged to raise funds, design a team "brand," hone teamwork skills, and build and program robots to perform prescribed tasks against a field of competitors. It's as close to "real-world engineering" as a student can get. Volunteer professional mentors lend their time and talents to guide each team.

For more information, visit [www.firstroboticscanada.org](http://www.firstroboticscanada.org)



## NOTICES



### Membership

Please remember to renew your membership! You may have received a notice stating your membership is now due or you happen to be in the grace period. Please renew and avoid losing your membership status.



2016 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](http://www.grafiks.com) | 519.336.5230



## PRESIDENT'S MESSAGE



### September Message



Dear Friends,

Hope everyone is enjoying this summer as much as I do. Some people call this a "Dog Days" of summer, so devastatingly hot that even dog would lie around panting!! In reality, the phrase, "Dog Days" of summer doesn't have to do with dogs lying around in the heat—the phrase comes from ancient Greek beliefs about a star. To the Greeks and Romans, the "dog days" occurred around the day when Sirius appeared to rise just before the sun, in late July. They referred to these days as the hottest time of the year.

Anyway . . . last week we had kicked off our new ISA Sarnia Section year with a very successful meeting of all the executives & officers. We managed to finish our yearly planning & also set budget for various activities throughout the year. I am excited to report that we have lots of good plans/activities planned for this year which includes interesting dinner meeting topics, tabletop show and educational & social events. Stay tuned!!

If you want to receive our section updates via regular emails then please contact our Web & Electronic Communication Chair, Christy Alexander at [sarniaisa@gmail.com](mailto:sarniaisa@gmail.com) and she will be more than happy to add you on our list.

We are going to kick off a membership drive this year and would appreciate if all of you can at least bring a 1 new/potential member to section activities and help us increase our membership. There are many advantages of becoming a member and our Membership & Marketing Chair Rob and/or I would be more than happy to work with you/prospective member and explain in details.

We are looking for your suggestions to plan programs for new-year, technical topics for dinner meetings, plant tours, educational seminars, social activities etc. Have you say in your section programming, contact any of the executive/committee members and share your thoughts. We are also looking for help on our various committees, contact me or any of our committee members if you are interested in furthering your career and strengthen your professional network by volunteering with us. Looking forward to a chance to speak with many of you in person at various section activities this year.

Have a Great one..

Kalpen Vachharajani  
President – ISA Sarnia Section  
Email: [kalpenv@provincialcontrols.com](mailto:kalpenv@provincialcontrols.com) Ph: 519.336.7301



## 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



Jacqui Stuart, Clinical Manager Emergency Department and Sexual Assault Treatment Centre and Adelle Stewardson, Marketing & Development Coordinator from Bluewater Health Foundation receiving a *Stretcher with Scale* for the Trauma Room from the donation by ISA Sarnia presented by Kalpen Vachharajani.

## 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.

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