



# The NorthCoast Interfacer



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2013

## President's Corner



Hopefully you received a "Save the Date" email back in February announcing the upcoming GLRC9 Conference to be held October 23-25 in Independence, Ohio. The Organizing Committee has been working diligently to create an outstanding INCOSE Regional conference right here in Cleveland! (The Great Lakes Regional conference rotates among Great Lakes chapters each year, 2015 being Cleveland's turn.)

Please take time to consider submitting an abstract for a conference presentation, and especially making plans early to attend the event. Here is information:

**Registration Link:** <https://www.regonline.com/glrc9>

**Presentation Abstract Submission:** <https://easychair.org/conferences/?conf=glrc9>

**Event Website:** <http://www.incose.org/ChaptersGroups/Chapters/ChapterSites/cleveland-northern-ohio/chapter-events/glrc9>

Immediately after the GLRC9 Conference, the Information Security Summit will be held in Westlake. This will provide an opportunity to learn more about design and operation of security systems (both Cyber and Physical) for your next Systems Project.

Sincerely,  
 Carl Dister  
 C-NO President (2015)

## New Chapter Members

We welcome several new members since the beginning of this year: Randall Morgan joined us in January; Donald Barrett, Debbi Sedlak, and William Skonsky joined us in February; and Kenneth Bonenberger and Michael Hurrell joined us in March. Here is a short Bio on two of these. Look for additional bios in future newsletters.

Debbi Sedlak is a contractor working for Vantage Partners, LLC supporting the NASA Glenn Research Center. She is currently assigned to the Space Communications and Navigation (SCaN) Program as a configuration manager. Her background in over 25 years at NASA Glenn includes systems analysis and programming, product data and life cycle management (PDLM), technical writing, databases, and website design. She is currently working on developing PDLM processes and evaluation of PDLM tools to manage SysML models, systems engineering tools, software, and other technical data for the SCaN Program and as a configuration manager for SCaN NASA Glenn technical data.

Since 2008, Mike Hurrell has served as the Mechanical Test Engineering Lead for the Rotating and Drive Systems (LMR) Branch working under the Test Facilities, Operations, Maintenance and Engineering contract at NASA Glenn Research Center (GRC). In this role, Mike provides engineering expertise towards the operation of ten test facilities in the Engine Research Building at NASA GRC. The test facilities are operated by the Rotorcraft Drives Team within the LMR Branch under the Revolutionary Vertical Lift project. Before coming to NASA, Mike was a Senior Project Engineer at Parker Hannifin Aerospace Fluid Systems in Elyria Ohio. During his 15 years in the field of aerospace fluid systems, Mike has designed, developed, and tested fluid handling systems and components for both commercial and military aerospace applications. Mike earned his Bachelor of Mechanical Engineering from Cleveland State University in 1993, and his Master of Science in Mechanical Engineering from Cleveland State University in 2000. He is currently pursuing a Doctor of Engineering from Cleveland State University with a focus on gear train health monitoring and diagnostics.

The Board of Directors looks forward to meeting those of you that we have not yet, at future Chapter meetings.

Dennis Rohn  
Cleveland-Northern Ohio Chapter Membership Chair

## INCOSE IT Changes

As was announced about a month ago, INCOSE made a change in their IT infrastructure. As a result, the chapter website address has changed. I am in the process of developing chapter pages within the new IT infrastructure, but for now, we are still using the previous Chapter pages. If you go through the INCOSE home page ([www.incose.org](http://www.incose.org)) and find our chapter website, it will take you to the revised web address. Or you can go directly to: <http://oldsite.incose.org/cleveland/> . Because the web address changed, I had to correct a number of links within the pages. If you find any broken links, please let me know.

Once we transition to the new web pages, I will let you know when, along with the new web address.

Dennis Rohn  
INCOSE Cleveland-Northern Ohio Chapter Webmaster  
<http://oldsite.incose.org/cleveland/>

## Upcoming Chapter Meeting

May 19<sup>th</sup> 5:30 pm  
3 Summit Park Drive,  
Suite 100  
Independence, Ohio 44131

Troy Peterson of Booz Allen Hamilton, Inc., and member of the Michigan Chapter of INCOSE, will be presenting on Pattern-Based Systems Engineering (PBSE). Projects using PBSE get a “learning curve jumpstart” from an existing Pattern, gain the advantages of its content, and improve that pattern with what they learn, for future users.

Keep an eye on your email for more information.

## Great Lakes Regional Conference and Energy Tech 2015

Don't forget that our chapter is hosting the Great Lakes Regional Conference next October in conjunction with Energy Tech. Visit the INCOSE [GLRC9](#) Page for more information.



## IS2015

### Registration is now open.

INCOSE celebrates its 25<sup>th</sup> anniversary this year by holding the International Symposium where it all started, in Seattle, WA. Visit the <http://events.incose.org> for more information.



### Did you know?

Today in the US, 77 universities offer undergraduate or graduate level degree programs in Systems Engineering.

### Like us on Facebook

If you are on Facebook, search for Cleveland-Northern Ohio INCOSE Chapter and “like” us.



#### 2015 Chapter Officers:

**President:**

Carl J. Dister

**Vice-President:**

Marian Cronin

**Secretary:**

Katie Trase

**Treasurer:**

Ernest Ansu-Gyeabour