



INCOSE Chicagoland Chapter Monthly Chapter Meeting Agenda

December 17, 2020

Please MUTE your phone



Agenda

- **6:30 – 7:00 PM CT** – Welcome, Announcements, Intros
- **7:00 – 8:30 PM CT** – Feature Presentation

Tony Williams

INCOSE Director, Americas Sector



MEMBERSHIP



New Members

Welcome New Members within the last month:

<u>Name</u>	<u>Company/Institution</u>
Andrew Kelley	Embry Riddle Aeronautical University
Tousif Khan	Epic Systems
Shahasan Noushad	GE Healthcare



Renewing Members

Thank You for renewing your membership

Name	Company/Institution
Matthew Beneke	Phoenix LLC
Thomas Cotter	Northrop Grumman Corporation
Annelise Kotenberg	Oshkosh Corporation
Sachin Moghe	Medtronic
Omkar Ninawe	University of Maryland
Richard Sidley	Safe Reliable Systems Inc.
Paul Sorensen	
Jeffrey Walk	



Chicagoland Chapter

10th Anniversary

Review



2008

Al Korzonas, borne out of a need for employment, organized and hosted the first meeting to bring together System Engineers from the Chicagoland area to gauge interest in forming a local INCOSE Chapter

The first informational gathering meeting to discuss the formation of a Chapter was held on 12/22/2008 at the IBM offices in Schaumburg, IL. The event was well attended, and interest level was very high!

INCOSE established the Chicagoland Chapter as an *Emerging Chapter* in 2009



2009

A Chapter BoD was nominated and approved on Sept. 17, 2009. The BoD completed an application and approved the initial Chapter Bylaws on Sept. 17, 2009. The Bylaws included a list of 41 members (25 req. to start a Chapter)

The initial Chapter Officers and Committee Chairs were:

<p>President: Dale Smith Vice President: Al Korzonas Secretary: Steve Lindo Treasurer: Steve Perich Programs: Sue Hallen Communications: Bob Parro Membership: Jim Streed At-Large Director: Russ Kubycheck At-Large Director: Roger Bean</p>



2010

The Chicagoland Chapter was officially Chartered on February 6, 2010. This picture shows Bob Parro, Chapter Director-At-Large, receiving the Charter at IW 2010.





Chapter Presidents (2009 to 2020)

The Chapter has had strong leadership over its lifetime.

2020 – Mike Gut
2019 – Steve Perich
2018 – Gary Houchin-Miller
2017 – Richard Matt
2016 – Richard Matt
2015 – Samantha Planas

2014 – Paul White
2013 – Steve Perich
2012 – Russ Kubychuck
2011 – Bob Parro
2010 – Roger Dale Smith
2009 – Roger Dale Smith



Chapter Awards (2009 to 2019)

The Chapter has been actively involved with the INCOSE Circle Awards Program and has received the following Awards:

2019 – Platinum Award, Good Neighbor Award

2018 – Gold Award

2017 – Platinum Award

2016 – Gold Award

2015 – Gold Award

2014 – Gold Award

2013 – Gold Award

2012 – Gold Award, Most Improved Chapter

2011 – Silver Award

2009 – Bronze Award





GLRC Hosting

The Chapter hosted the Great Lakes Regional Conference (GLRC) in 2012 and 2014. This is a multi-day event held in Q3 each year.

- 2012 attendance = approx. 70
- 2014 attendance = approx. 113



We hope to host the GLRC again soon (contingent upon recruiting enough volunteers to support the effort).



Seminars / Tutorials

The Chapter has hosted one-day Spring and Fall Tutorials almost every year.

If you have suggestions for future Seminar topics, please contact Gary Oswald, Programs Chair:
oswaldgary33@gmail.com



INCOSE IW & IS

Chicagoland Chapter has had representation at nearly every International Workshop and International Symposium since 2009

IW & IS are the two premier annual INCOSE events

- IW focusing on Working Group planning, and
- IS focusing on practical application of SE to the Systems Engineering community



Chapter Impact on INCOSE Working Groups

Chicagoland Chapter has members in key Working Group leadership positions

- Co-Chair Risk Management WG – Bob Parro
- Co-Chair Transportation WG (TWG) – Dale Brown
- Co-Chair Configuration Management WG – Dale Brown
- Infrastructure WG – Liaison to TWG – Dale Brown
- INCOSE Smart Cities Initiative – Stakeholder Mgmt Plan Lead – Russ Kubychek
- Co-Chair System Safety WG – Russ Kubychek
- Co-Chair Integration, Verification & Validation (IVV) WG – Russ Kubychek
- Co-Chair SE/PM WG – Randy Iliff



Chapter Impact on Industry Initiatives

Chicagoland Chapter has members in key Industry Initiatives' leadership positions

- Vice Chair American Association of Railroads (AAR)
Locomotive Committee – Russ Kubycheck
- Chair American Public Transportation Association (APTA)
SE Subcommittee – Dale Brown
- INCOSE-APTA Relationship Mgr (both orgs) – Dale Brown



Social Events

Annual December Holiday Social and Networking event

Summer social events

- Baseball games
- Horseracing

If you have suggestions for future social events, let us know:

incose.Chicago@gmail.com



SEP Certification Mentors

If:

- you are an INCOSE member, and
- you are interested in becoming certified as a Systems Engineering Professional (SEP), and
- you have questions about the certification process

Then:

- you can contact one of our SEP Certification Mentors for assistance in getting your questions answered:

INCOSE Member	SEP Level achieved	Email Address
Steve Perich	CSEP	chitownse2@yahoo.com
Russell Kubychuck	CSEP	crk022@gmail.com
Chris Freund	ASEP	cfreund7@gmail.com



Corporate Sponsors

We wish to thank the following companies that have been Corporate Sponsors for the Chicagoland Chapter:

- Astronautics – Milwaukee, WI
- bb7 – Madison, WI
- Design Integrity – Chicago, IL
- IBM – Schaumburg, IL
- Oshkosh Defense – Oshkosh, WI
- River North Solutions – Rockford, IL
- SIM Solutions – Chicago, IL
- Aerotek and EASi Engineering Services – Schaumburg, IL



Chapter Future

The Chicagoland Chapter has had a great 10+ year run.

We consistently provide excellent technical presentations and training opportunities to our membership. Our innovations and initiatives are frequently copied by other Chapters. In addition, we provide stimulating networking opportunities at our meetings for members to share information and advance the state of the art in Systems Engineering.

The Chicagoland Chapter is held in high regard by INCOSE Central.

We look forward to our continuing success together.

Please consider volunteering your time and efforts to make the Chapter even better!



INCOSE Chicagoland Chapter Board of Directors for 2021

Role	Name of Leader
President	Mike Gut
Vice President & Industry Outreach Representative	John Bayless
Treasurer & Professional Society Representative	Steve Perich
Secretary & Video Recording Editor	Gary Houchin-Miller
Director-at-Large & GLRC Liaison	Bob Parro
Program Chair	Gary Oswald
Membership Chair	Richard Matt
Communications Chair	Chris Freund
Sachin Moghe	Academic Representative & Web Master



UPCOMING INCOSE EVENTS



Upcoming Board Meetings

Board Meetings on the first Thursday of each month

- Meetings are open to all members
- Next meeting: Thursday, **January 7**, 7:00 – 9:00 PM CT
(virtual mtg - attend via web conference)
- Plenty of opportunities to get involved!
 - Leadership and contributor opportunities available
 - Grow your networking!

Interested in helping out?

Contact: Mike Gut, Chapter President, via email:

mike.gut@incose.org



Upcoming Chapter Meetings

January 21- Annual General meeting, plus

Herding NERDS – Understanding and Aligning the Five Essential Dimensions of Development Excellence Randy Iliff

as always, third Thursday of the month!



INTRODUCTIONS



Personal Introductions

For this online meeting, we will do individual introductions, proceeding in the order of the day of your birthday: **1st, 2nd, 3rd, etc.**

Stay muted, then unmute when you want to speak, then mute yourself when finished

- Name, Title & what do you do (30 seconds)
- Company / locale
- Are you an INCOSE member, and if so, **for how long?**
- Job opportunities at your company, if any, or announce if you are looking for an opportunity



FEATURE PRESENTATION



Tonight's Presentation

INCOSE initiatives update



Tony Williams
INCOSE Director
Americas Sector

[Transfer Screen to Presenter - Wait for Starting Slide, Introduce Speaker, Start recording]



Thank You for attending!
See you at next month's Chapter Meeting!

Herding NERDS – Understanding and Aligning the Five Essential Dimensions of Development Excellence

Presenter: Randy Iliff