



CHICAGOLAND



INCOSE Chicagoland Chapter Meeting Agenda September, 2018

Please sign the attendance list and
verify that your contact information is current



Agenda

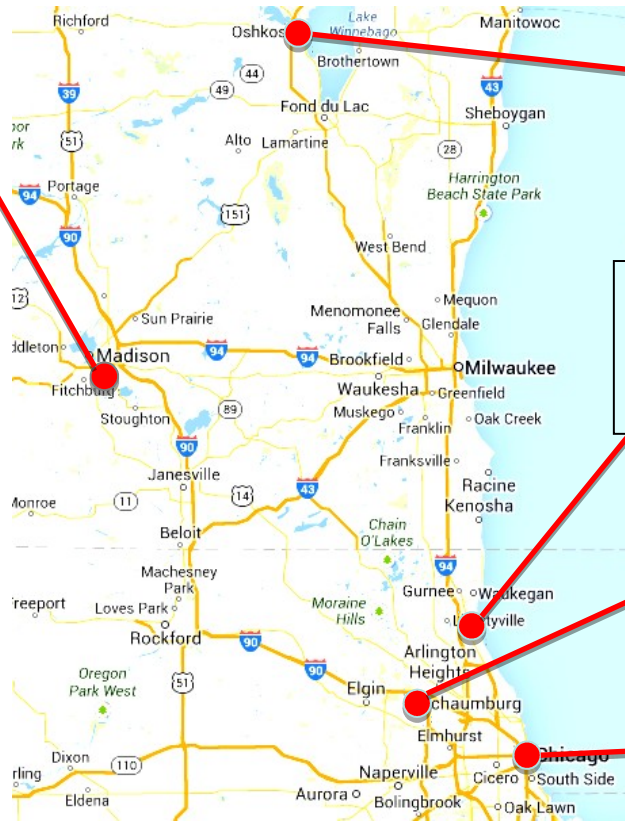
- **6:00 - 6:30 PM CT** - Networking and Dinner
- **6:30 - 6:45 PM CT** - Welcome, Announcements, Intros
- **6:45 - 8:00 PM CT** - Meeting Presentation
- **8:00 - ???** - Networking



Welcome All Sites

bb7
Madison, WI

And many others joining remotely from Chicagoland and beyond



Oshkosh Corp
Oshkosh, WI

AbbVie Inc.
North Chicago, IL

IBM
Schaumburg, IL

Design Integrity
Chicago, IL



Welcome All Sites

- Do several people from your office attend?
If so, consider establishing a remote site to build interest and networking opportunities:
 - Start out as a “closed” site for employees only
 - Could open up to general membership later
 - Opportunity for ambassadorship
- Interested in becoming an ambassador?
 - Be the liaison between INCOSE and your organization
 - Contact Mohamed Zaher MHSabry@gmail.com



New Members

- Jesse Dougherty Northrop Grumman Corporation



Renewing Members

- Jon Mooney Acoustics by JW Mooney
- Michael Dillenburg Drawbridge Enterprises, Inc.
- Robert Day Enterprise System Engineering
- Gilbert Geiman West Safety Services
- Gary Oswald Shure Inc.
- Andrew Hussli Accuray Incorporated



Benefits of INCOSE Membership

Professional Development

1. **Monthly speakers** on topics relevant to System Engineering
(Later in this meeting)

2. **Recordings of speakers** from previous months
(Click on the 'Library and Resources' tab of our home page.)



[INCOSE CONNECT](#) | [INCOSE Store](#) | [Join or Renew](#) | [Contact Us](#) | [Profile Home](#) | [Update Password](#) | [Sign Out](#)

Welcome, Richard

Search

[Chapter Home](#) | [Chapter Events](#) | [Chapter News](#) | **[Library and Resources](#)** | [About This Chapter](#)

INCOSE Chicagoland Chapter

INCOSE CHICAGOLAND

2012
2013
2014

GOLD CHAPTER AWARD

Connecting Multi-Discipline SE Contributions



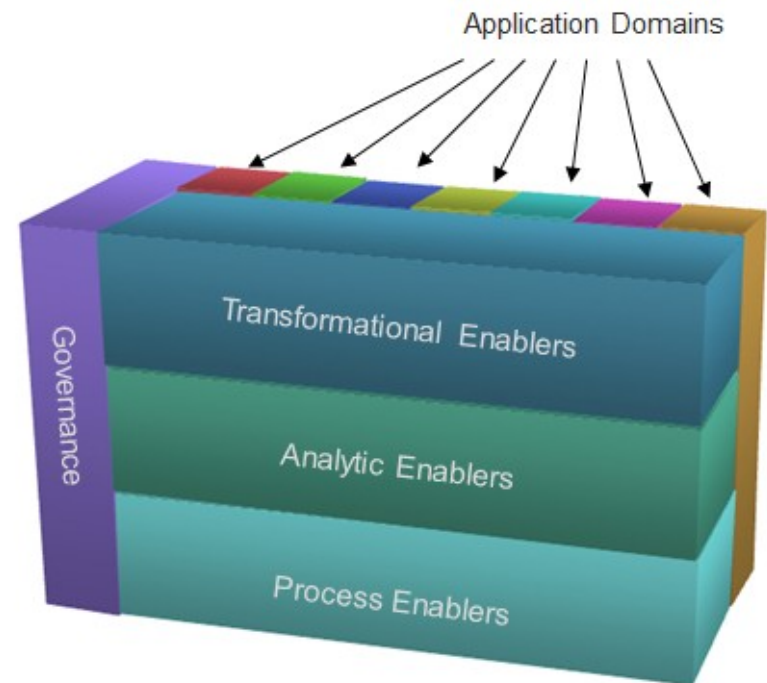
Benefits of INCOSE Membership

Professional Development

3. Access to the output of over **40 INCOSE Working Groups** (Google “INCOSE Working Group”):

Examples:

- Agile SE
- Architecture
- Healthcare
- MBSE Initiative
- SE in Very Small Entities (VSE)
- Product Lines
- Training

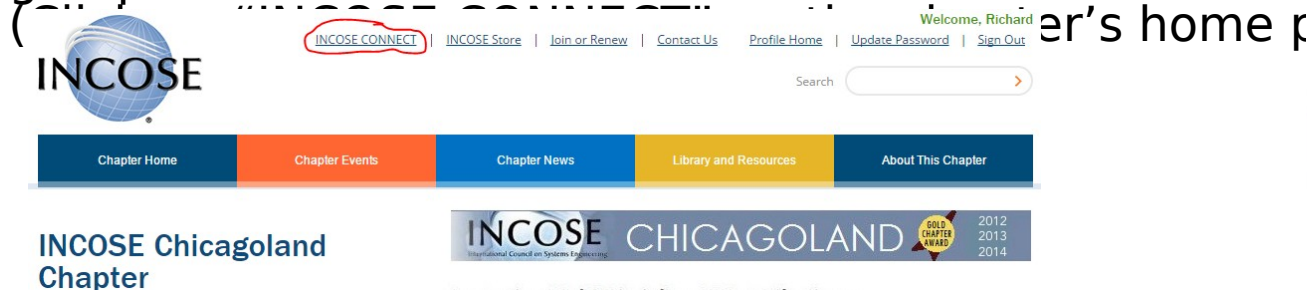




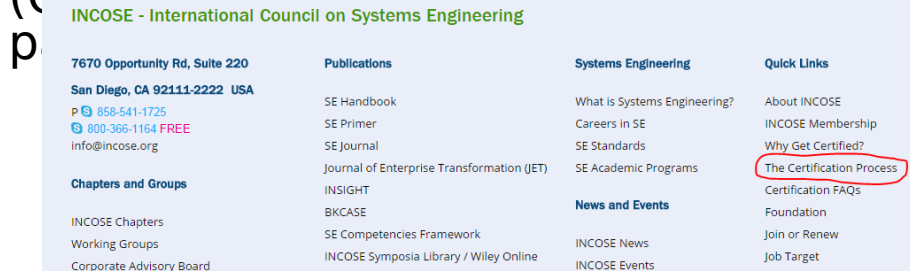
Benefits of INCOSE Membership (Cont.)

Professional Development (Cont.)

4. **INCOSE Connect:** content developed by chapters and working groups




5. **System Engineering Certification** (ASEP, CSEP, ESEP)
(Click on "The Certification Process" on the chapter's home page)



| INCOSE - International Council on Systems Engineering | Publications | Systems Engineering | Quick Links |
|--|--|--|--|
| 7670 Opportunity Rd, Suite 220 San Diego, CA 92111-2222 USA P 858-541-1725 800-366-1164 FREE info@incose.org | SE Handbook SE Primer SE Journal Journal of Enterprise Transformation (JET) INSIGHT BKCASE SE Competencies Framework INCOSE Symposia Library / Wiley Online | What is Systems Engineering? Careers in SE SE Standards SE Academic Programs News and Events INCOSE News INCOSE Events | About INCOSE INCOSE Membership Why Get Certified? The Certification Process Certification FAQs Foundation Join or Renew Job Target |





Benefits of INCOSE Membership (Cont.)

Professional Development (Cont.)

- 6. **Access to a forum** on handling System Engineering issues
(Click on 'Reddit' on the chapter's home page)



- 7. Access list of over 30 Activities Across INCOSE:

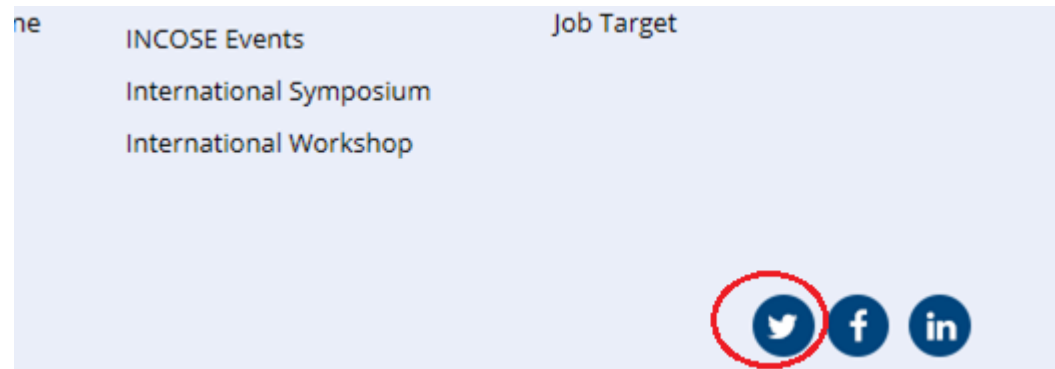




Benefits of INCOSE Membership (Cont.)

Professional Development (Cont.)

8. Access to Tweets on **new job leads**:



9. Access to INCOSE's **System Engineering Job Board**: <http://incose.careerwebsite.com/>



Benefits of INCOSE Membership (Cont.)

Networking Opportunities

- 11,000+ INCOSE members worldwide
- Networking for yourself and for employees!
 1. Before and after Chapter events
 2. Supporting your Chapter
 3. Supporting a Working Group
 4. Workshops/Symposiums
 5. Share SE Job postings at meetings & in members-only e-mail

Leadership Opportunities

- Chapter board of directors (listed on chapter website, under 'About This Chapter')
- Chapter Committee participation
 - **Micro-volunteering Roles Available**
(Roles as small as data entry or company networking)

- Working Group participation (Two board members co-chair working groups!)



Benefits of INCOSE Membership (Cont.)

Help Others

- Share SE knowledge/experience with:
 - New SEs
 - Professional Societies
 - K-12, college students
- Advance the art/profession of System Engineering
- Establish your brand
- “Pay It Forward”



How to Join INCOSE

1. Go to the INCOSE Website – www.incose.org
2. Click on “Join INCOSE”
3. Provide information
4. Select chapter affiliation – “Chicagoland”
5. Pay \$145 for 1-year membership (or select a longer term at a lower rate)

Refer a new member? Get an Amazon gift card!

Email Patrick Gustafson
patrick.gustafson@scientificgames.com



Circle Awards Program

- Incentive program to encourage chapter activities that support the objectives of INCOSE
- Chapter history: Gold 2012-2016, Platinum





Circle Awards Program (Cont.)

Keep us informed of your System Engr. activities!

- GLRC (Great Lakes Regional Conference) participation
- INCOSE Working Group participation
- Published papers
- Presentations given at schools, professional societies, etc.
- IS/IW participation, including paper reviews
- SEP certification: Goal of 5 new xSEPs



CHICAGOLAND



Great Lakes Regional Conference 2018



2018 Annual INCOSE
Great Lakes Regional Conference
SYSTEMS AT THE CROSSROADS
17 - 20 October 2018 | Indianapolis, Indiana

The Crossroads of America Chapter is hosting:
Systems at the Crossroads: GLRC 2018
in Indianapolis Oct 17-20

www.incose.org/glrc2018



Great Lakes Regional Conference 2018

GLRC2018 Program Highlights

Wednesday, 17 Oct – *Trust in Models* Free Tutorial, Welcome Reception

Thursday, 18 Oct – Opening plenary session, keynote speakers, session tracks, STEM demonstration, reception and banquet

Friday, 19 Oct – Plenary session, keynote speakers, session tracks, luncheon Sigma Theta Mu Lecture, session tracks, closing plenary

Saturday, 20 Oct – Full- and half-day tutorials, ASEP/CSEP Exam

www.incose.org/glrc2018



Upcoming Chapter Meetings & Events

Chapter Meetings 3rd Thursday of the Month @ 6:30pm

Chapter Meeting

October 18: *Risk Management*, Mike Gut

December Social

Gino's East

45 Barrington Rd, South Barrington, IL 60010



Meeting ideas are always welcome.

Please send suggestions for topics, speakers, meeting formats to Gary Oswald (oswaldgary33@gmail.com)



Upcoming Board Meeting

Board Meetings on the first Thursday of each month

- Meetings are open to all members
- Next meeting: Thursday, Oct. 4, 7:00 – 9:00 PM CT
 - via web conference
- Plenty of opportunities to get involved!
 - Leadership and contributor opportunities available
 - Grow your networking!



Upcoming Board Elections

Elected Positions

- President
- Vice-President
- Treasurer
- Secretary

**Interest Survey
Coming out Today**

Other Positions

- Academia Representative
- Communications Chair
- Industry Representative
- Membership Chair
- Professional Society Representative
- Industry Representative
- Professional Society Representative
- Membership Chair
- Programs Chair

Interested in helping?
Contact:

gary.houchin.miller@gmail.com



Emergency Information

IBM Schaumburg:

- Exit via the Stairwell just west of the elevators
- Contact Building Security: 847-585-5900
- Contact Schaumburg Emergency Services : 9-911 from IBM phones or pull a fire alarm located throughout the building



Introductions

Please introduce yourself (within each location):

- Name
- Title & What do you Do (30 seconds)
- How long have you been a member of INCOSE?
- Company
- Announce job opportunities at your company, if any, or announce if you are looking for an opportunity

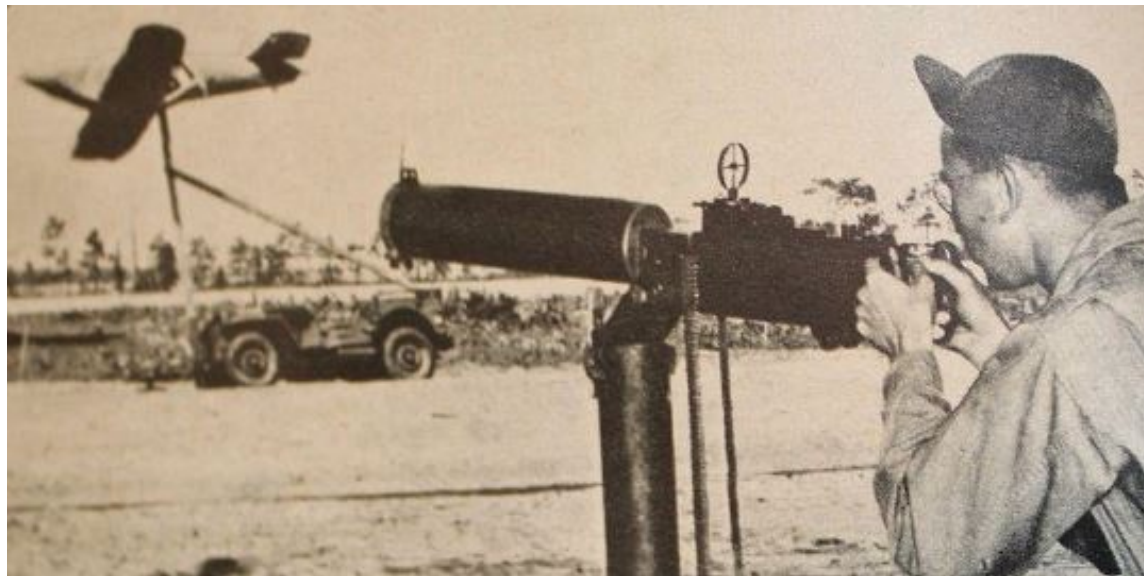
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Tonight's Presentations

Systems Engineering by Any Other Name
(The Lost History of WWII Radio-Controlled Gunnery Targets)
Tom Fey



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