



INCOSE Chicagoland Chapter Meeting Agenda

June 16, 2016

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



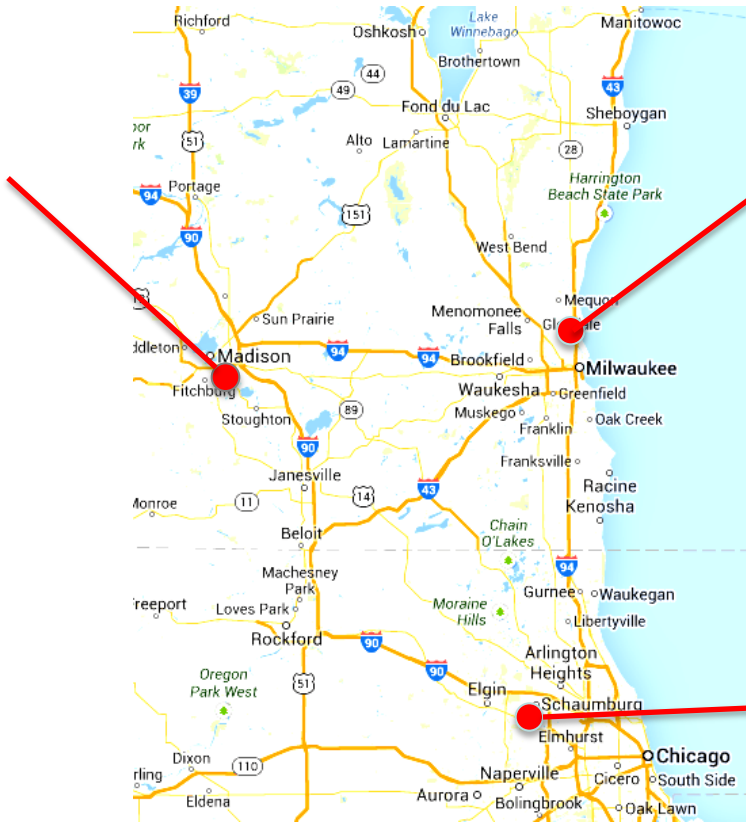
Agenda

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



Welcome All Sites

bb7
Madison, WI



Johnson Controls
Glendale, WI

IBM
Schaumburg, IL



Welcome All Sites

- Many individuals joining remotely from IL, WI, and beyond
 - For examples, Oshkosh Corp., UTC Aerospace, Astronautics, EMD, CNH Industrial Inc., etc.
- 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 brian.yarger@incose.org or bob.parro@incose.org



New Members

Welcome!

- Rob O'Connell Accuray Inc.
- David Petersen Accuray Inc.



Renewing Members

Thank you for your continued support!

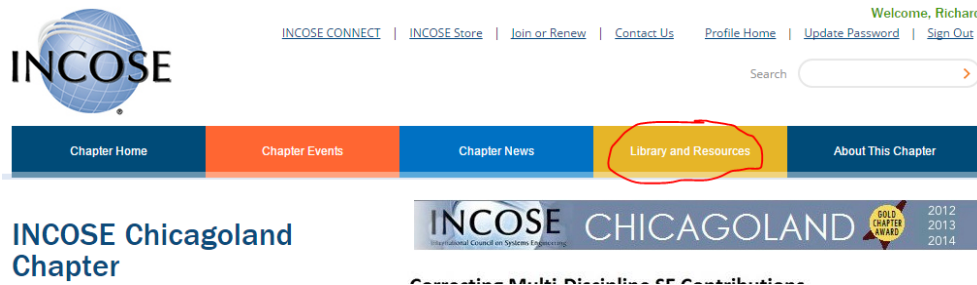
- Michael Dillenburg Drawbridge Enterprises, Inc.
- William Carlson Electro-Motive Diesel
- Wayne Sanders-Unrein Tactical Lighting Systems, Inc.
- Subramanian Arunachalam CNH Industrial America
- Stephen Perich Hospira, Inc.
- James Benner Manitowoc Crane
- Jim Streed Motorola Solutions



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.)



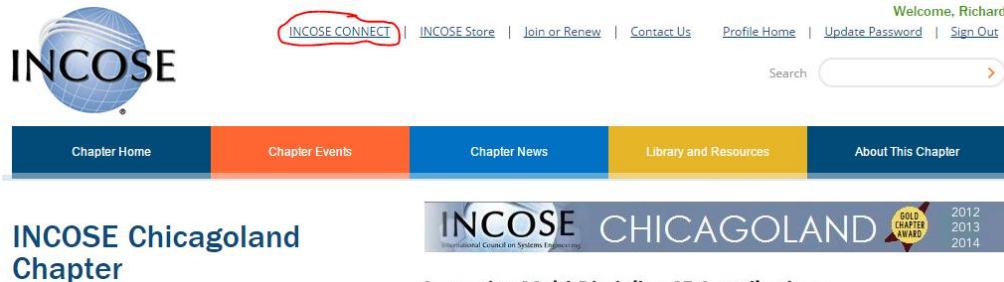
3. Access to the output of over 40 INCOSE Working Groups (Google "INCOSE Working Group").
A sample of the working groups includes Global Earth Observation System of Systems (GEOSS), Healthcare, Human Systems Integration, Infrastructure, Knowledge Management, Lean Systems Engineering, etc.



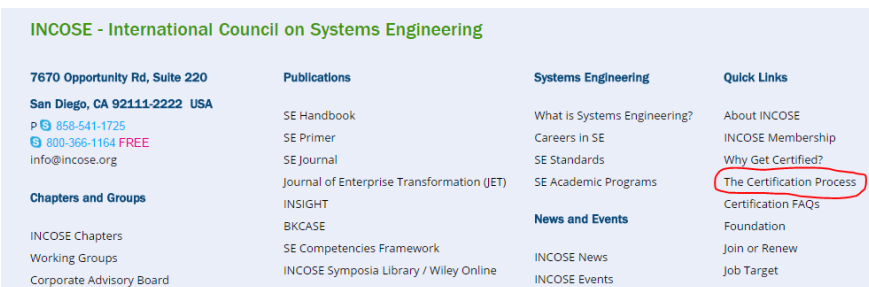
Benefits of INCOSE Membership (Cont.)

Professional Development (Cont.)

- INCOSE Connect: content developed by chapters and working groups
(Click on “INCOSE CONNECT” on the chapter’s home page)



- System Engineering Certification (ASEP, CSEP, ESEP)
(Click on “The Certification Process” on the chapter’s home page)

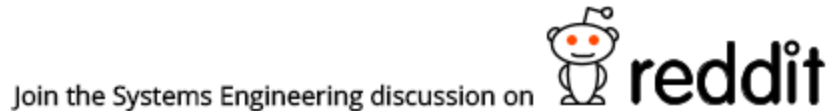




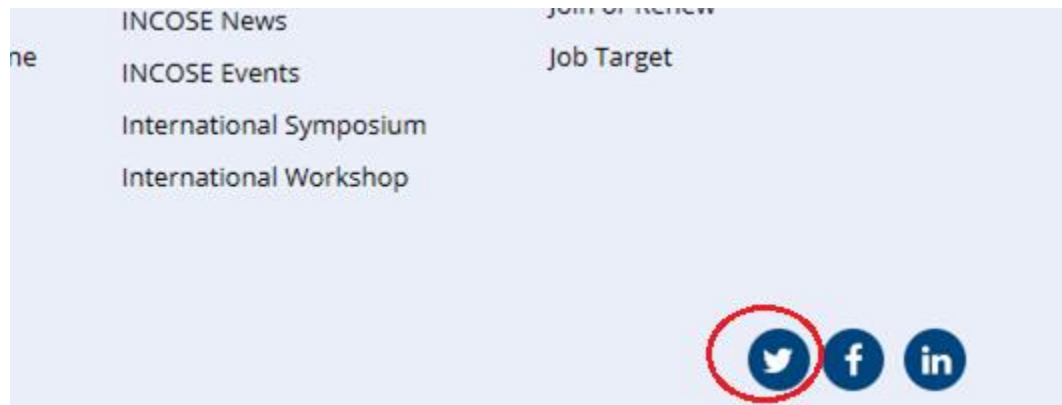
Benefits of INCOSE Membership (Cont.)

Professional Development (Cont.)

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



- 7. Access to Tweets on new job leads:





Benefits of INCOSE Membership (Cont.)

Networking Opportunities

- 10,000+ 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
- Chapter Committee participation
 - **Microvolunteering Roles Available** (Roles as small as data entry)
- Working Group participation



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”



Member Survey Results

Planning to organize meeting topics to regularly cover all member interests.

Members volunteered to start three New Services:

- SE Certification Study Sessions
 - Malnathi Nanur organizing
- Work on a DOORS Template for Product Development
 - Bob Parro organizing
- Review / Critique Resumes – **Kicked-Off!**
 - Bill Day organizing; Annie Kotenberg, and Steve Lindo helping
 - Send resumes to incose.resume@gmail.com

**Stay Posted for additional start-dates
for these new, **member-driven** services.**



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 John Ziobro jfz@spectramedex.com to claim.



Circle Awards Program

- Incentive program to encourage chapter activities that support the objectives of INCOSE
- Chapter history:





Circle Awards Program (Cont.)

Keep us informed of your activities!

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

E-mail Elena Martynenko amartynenko@comcast.net with evidence



Upcoming Chapter Meetings

Third Thursday of the Month (Save the Dates!)

July 21, 2016: Dual Special Events:

- Steve Cash – presenting live from Edinburgh, Scotland; 15 minute report on the INCOSE International Symposium
- Randy Iliff – Presenting from bb7 in Madison ([Come join us!](#)); 60 minute presentation: **“The Development Difference (Essential Insight for Understanding and Mastering Innovation Effort)”**



Upcoming Chapter Meetings (Cont.)

Saturday, July 30, 2016:

Irv Badir, Client Solutions Architect;

Topic: “Applications of Model-Based Engineering to Systems with Mechanical, Electrical, Chemical and Software Elements”

- Creating a SysML model from System and Subsystem requirements.
- Creating SysML models for all technical specialties; e.g., mechanical, electrical, software, fluid, optical, chemical.
- Integrating models across technical specialties.
- Integrating models with feasibility testing and V&V activities.

Located at IBM, in Schaumburg, IL



Upcoming Chapter Meetings (Cont.)

August 18: Jack Stein, Assistant Director, INCOSE Americas Great Lakes; Topic: "**Leveraging the Benefits of INCOSE in the Great Lakes Region**"

Meeting ideas are always welcome.

Please send suggestions for topics, speakers, meeting formats to Malathi Nanur (mnarnur@gmail.com).



Upcoming Board Meeting

Board Meetings on the first Thursday of each month

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

Interested in helping?

Contact richard.matt@incose.org



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
-
- › Sign the attendance list
 - › Verify your contact information is current



Tonight's Presentation

Lean & Agile Enterprise Frameworks: For Managing Large U.S. Government Cloud Computing Projects

Dr. David Rico
Lean & Agile Technical Leader

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