

INCOSE New England Chapter Meeting Agenda

May 21, 2019

Agenda

- 6:00 – 6:20/30 PM – Networking and Dinner
- 6:20/30 – 7:00 PM – Welcome, Announcements, Intros
- 7:00 – 7:45 PM – Meeting Presentation
- 7:45 – 8:00 PM – Open Discussion

Chapter Leadership

- Amy Thompson, President, University of Connecticut
- Kiron Bhaskar, Vice President and President-Elect, Otis
- Mike Tymmm, Secretary, Corindus Vascular Robotics
- Ed Medri, Treasurer, Canon USA

All Board of Directors

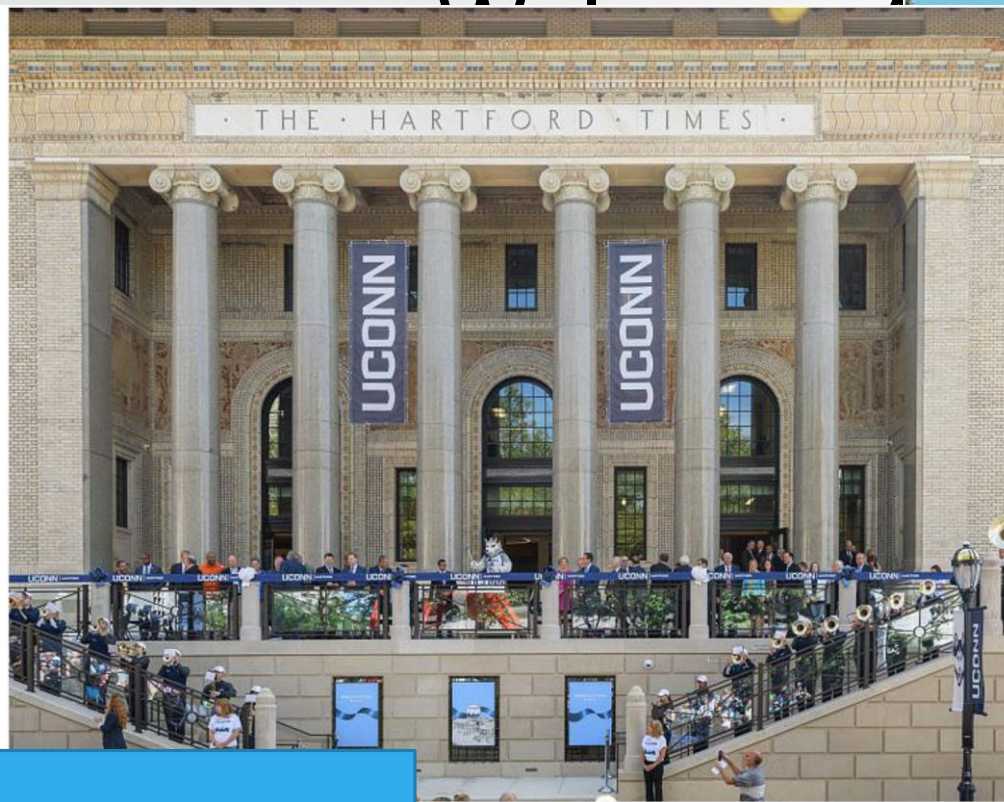
- **Matt Tkac**, Past President, CS Communications
- **Ebad Jahangir**, UTRC
- **Chris Massa**, Draper
- **Bill Sowa**, Pratt & Whitney
- **Jim Garman**, Lockheed Martin Sikorsky
- **Madhu Rao**, Belcan
- **Peter Huie**, WPI
- **Richard Powers**, Raytheon
- **David Finigan**, BAE
- **Amro Farid**, Dartmouth University

RSVPs for Tonight: 27

- Amy Thompson UConn
- Bruce Lerner CDSolns
- Madhu Rao Belcan
- Tingshuo Che Mitre
- Kyle Grosse Draper
- Tim Rudolph
- Abigail Madsen Corindus
- John Carpenter
- Michael Tymm Corindus
- Ed Medri Canon
- Joseph Campagna Raytheon
- Peter Huie WPI
- Tim Bourgeois Collins
- Chad Walker Analog Devices
- Steve Brodeur Draper
- Julie Waddell Mitre
- Shoshannah Burnett LM-Sikorsky
- Xiaomei Yu LM-Sikorsky
- Daniel Durkin LM-Sikorsky
- William Jankowski NUWC
- Jim Garman LM-Sikorsky
- Randy Anway New Tapestry
- Don Gelosh WPI
- Nicholas Brinn LM Sikorsky
- James Cunningham
- Jeffrey Mayer
- Christopher Gehring

New Members Welcome

- Healy Melissa Raytheon Corporation
- Waddell Julie MITRE Corporation
- Arnold Ross US Department of Defense
- Prairie Jazmin Yvette General Dynamics
- Gregson Ken Massachusetts Institute of Technology
- Borda Jan Cybernetic Learning Systems
- Hare David Raytheon Corporation
- Shum Derek Lockheed Martin Corporation
- Dresher Russell



This Could Be Your Site....

Join by computer:
<http://s.uconn.edu/htb216webex>
Join by phone: 1-415-655-0002
Meeting Access Code: 643 532 984



New Sites and Partners

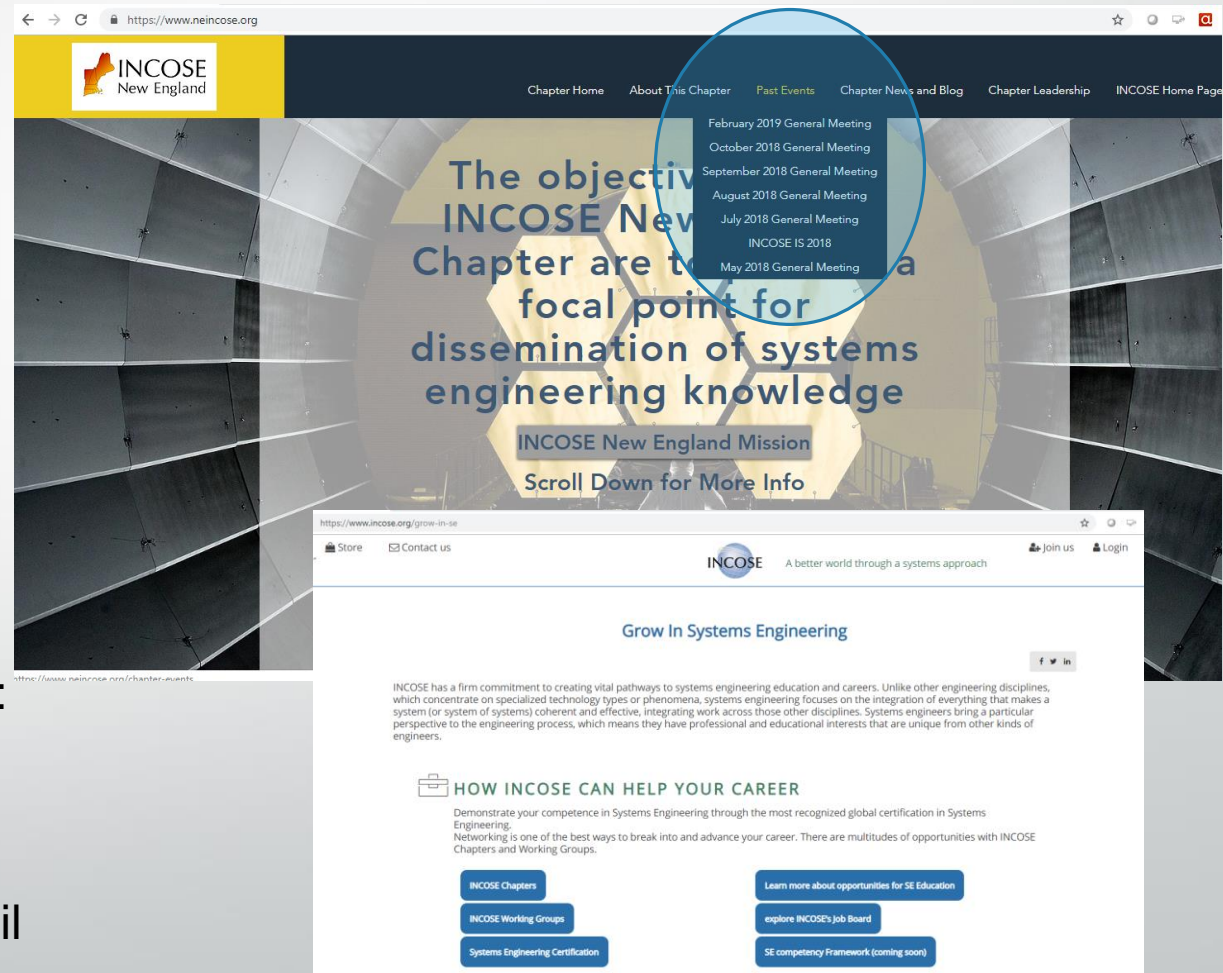
- Individuals join remotely from CT, MA, RI, NH, VT, ME
- Do several people from your office attend?
If so, consider establishing a remote site to build interest and networking opportunities:
 - Start out as a “closed” site for employees only
 - Could open up to general membership later
 - Opportunity for ambassadorship
- Interested in becoming an ambassador?
 - Be the liaison between INCOSE and your organization
 - Contact amy.2.thompson@uconn.edu

Benefits of INCOSE Membership

Professional Development

1. Monthly speakers on topics relevant to System Engineering (Later in this meeting)
2. Speaker presentations from previous months (Click on the 'Past Events' tab of our home page.)
3. Access to the output of over 40 INCOSE Working Groups (Google "INCOSE Working Group"):

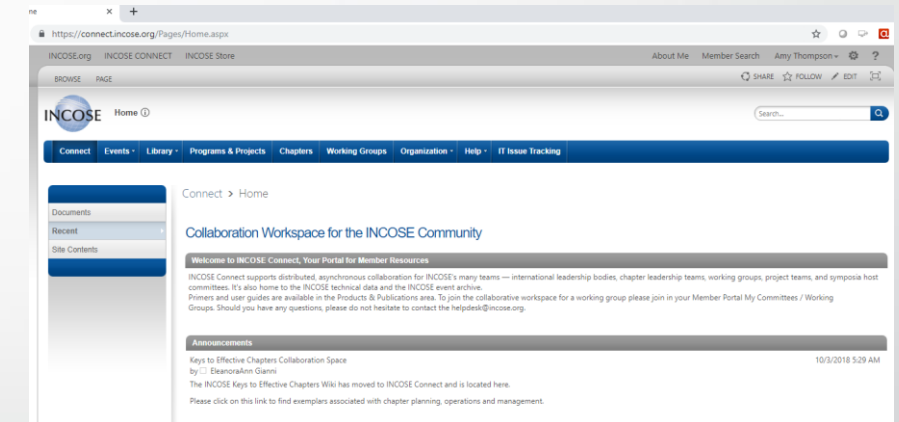
A sample of the working groups includes: Knowledge Management; Lean Systems Engineering; Life Cycle Management; MBSE Initiative; Measurement; Model-based Conceptual Design; Natural Systems; Object-Oriented SE Method; Oil and Gas; Ontology; etc.



Benefits of INCOSE Membership

Professional Development (Cont.)

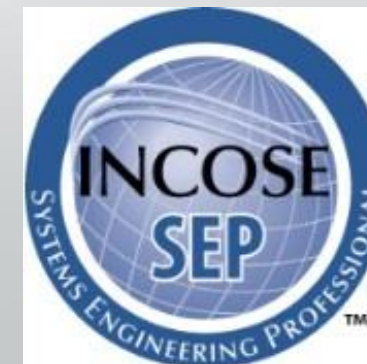
4. INCOSE Connect: content developed by chapters and working groups
(Click on “INCOSE CONNECT” at incose.org)



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

INCOSE - International Council on Systems Engineering

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

Job Search Assistance

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

In addition to job postings, this website accepts resumes into a searchable employer database.

7. 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. Future NE Conference
 5. International Workshops/Symposiums
 6. Share SE Job postings at meetings & in members-only e-mail

Benefits of INCOSE Membership

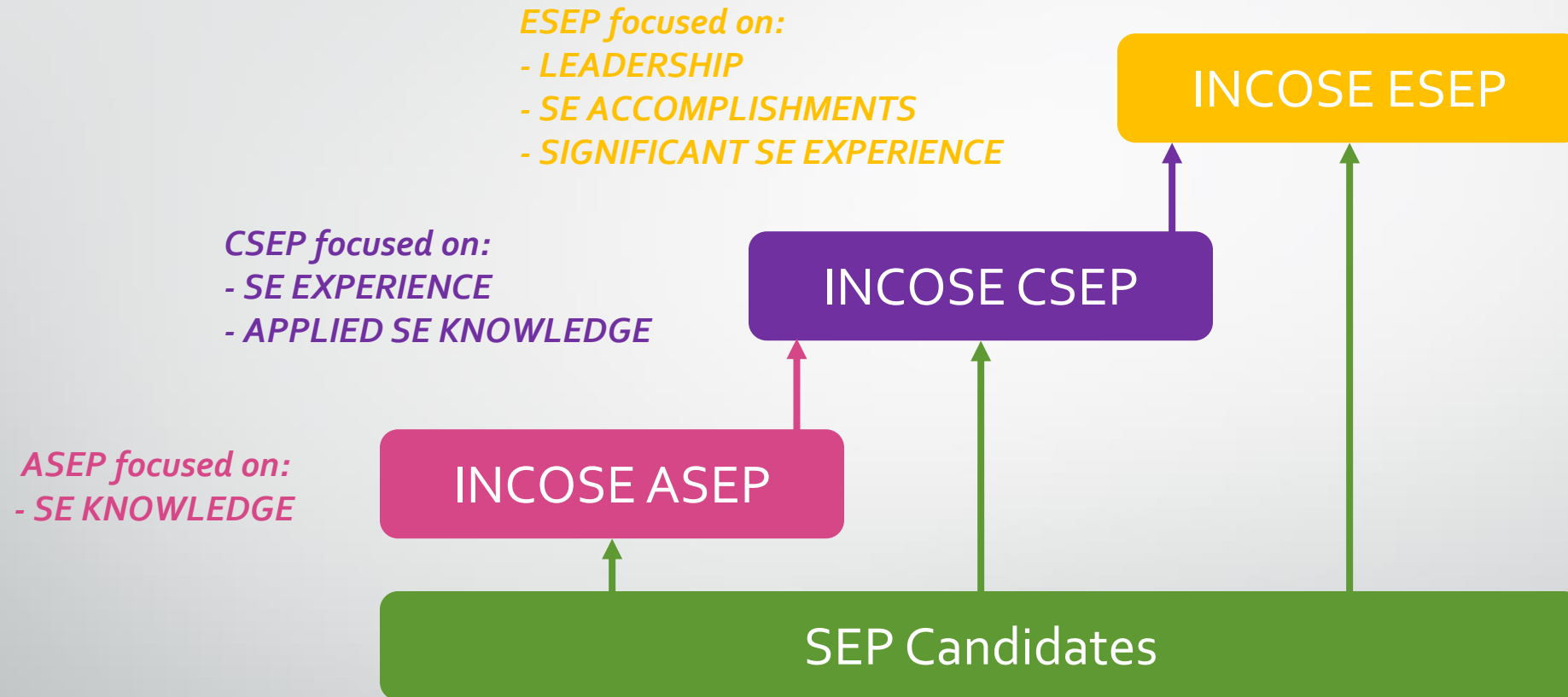
8. Help Others

- 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”

Upcoming Initiatives

- Quarterly BOD Meeting June 11th – open to all members
- June 15th Paper Exam – RSVP at website
- June 18th – next meeting
- INCOSE IS Orlando July 20th – 26th

The SEP Aligns with the Typical Levels of a Systems Engineering Career



**You can enter at whatever SEP level is appropriate and
can seamlessly transition between levels when ready.**

Initiatives and Small Working Groups - Committees

<https://www.neincose.org/committees>

- Membership Committee
 - Vision: Serve members so that perceive chapter membership as high value
 - Existing Professional Members
 - CAB Outreach
 - University Outreach
 - New Member
- Communications Committee
 - Vision: Communicate regularly and timely, and provide membership information on past, present, and future activities. Maintain chapter records.
- Programming Committee
 - Vision: Recruit high impact speakers that bring out membership. Ensure selection of topics that engage all members on an annual basis.
- Certification and Workforce Training
 - Vision: Provide training and certification that supports life long learning opportunities for members
- Operations Committee - Officers
 - Vision: Lead strategic and operations planning for chapter, reporting to INCOSE, recognition

Operations

Chair: Amy, Kiron, Mike, Ed
Meets 1st Tuesday Each Month

- Run survey for feedback on voting process
- New officer training
- Get new committees up and running: recruit committee members, provide feedback
- Get new bank account up and running: Ed has online access and bank checks, Amy is backup signatory on account
- Review chapter reporting requirements

Current Finances and Budget Overview

Finances

- EOY 2018 Cash Balance - \$29,023.11
 - 2018 expenses related to monthly and BOD meetings - \$3,067.02
 - 2018 dues received - \$4,214
- First half of annual dues to be deposited this month (Approx. \$1,747.40)
- Second half of annual dues in September
- Current Balance \$31,088

Budget

- 2018 average monthly operating budget was \$256.00
 - Monthly meeting site rental and/or food
 - Officer travel for BOD meetings

Membership Committee

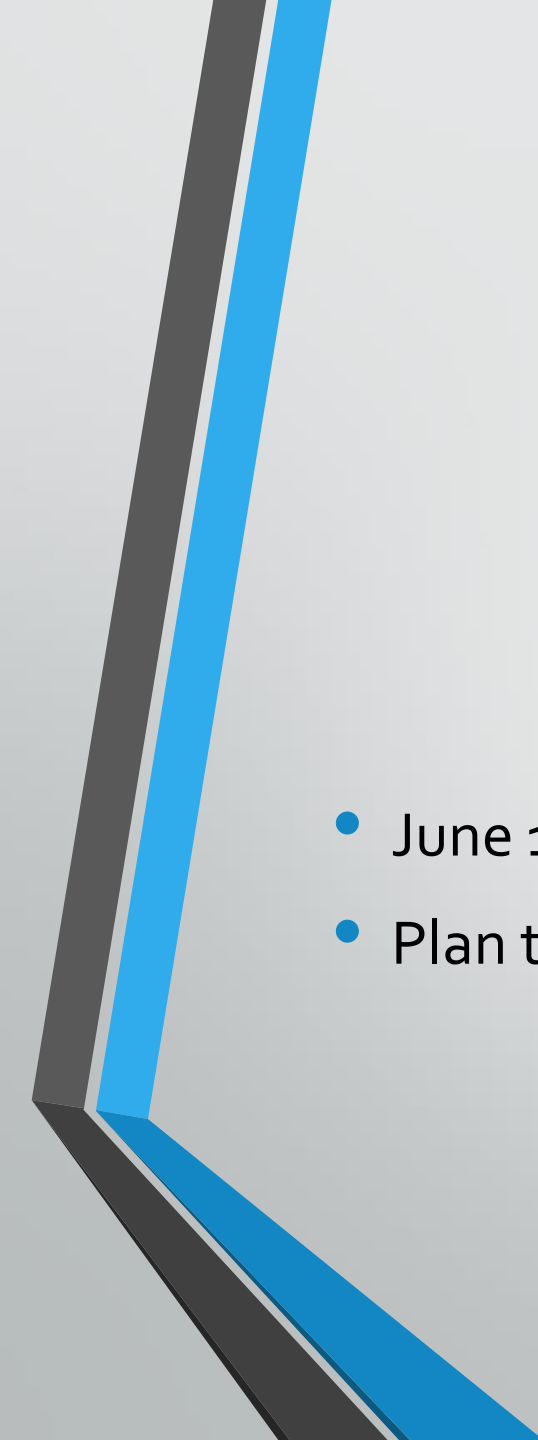
Chair: Bruce, Peter, Jim, Charles, Amro

- 194 Professional Members
- Committee Members: Bruce Lerner, Charles Nobilski, Peter Huie, Jim Garman, Amro Farid
- Agenda: Introductions, Educational Membership, Corporations, CABs, IEEE and other groups, Marketing, future meeting planning
- Actions:
 - Bruce – Get CAB company member list
 - Bruce – Get former member list to track past numbers
 - Charles – Discuss with Amy about what functions INCOSE should have regarding schools/universities
 - Charles – Create flyer for logo contest
 - Peter – Search for tool to accommodate meeting scheduling
 - ALL – Send team preferred days for June
- Resources:
 - 'list' of CAB members: <https://www.incose.org/incose-member-resources/corporate-advisory-board>, Membership on the Chapters Wiki (https://connect.incose.org/Chapters/HelpResources/_layouts/15/start.aspx#/Keys%2owiki), https://connect.incose.org/Chapters/HelpResources/_layouts/15/start.aspx#/Keys%2owiki/3.5%2oMembership%2oPlan.aspx, [https://connect.incose.org/Chapters/HelpResources/Keys%2owiki/6.1%2oNew%2oMembers%2o\(Direct\)%2oand%2oRetention%2oof%2oExisting%2oMembers.aspx](https://connect.incose.org/Chapters/HelpResources/Keys%2owiki/6.1%2oNew%2oMembers%2o(Direct)%2oand%2oRetention%2oof%2oExisting%2oMembers.aspx)

Programming Committee

Chair: Kiron, Ed, Madhu

- Discussed the roles of Programming Committee
- Event planning and execution
- Discussed monthly speakers
- May, June & July set
- Madhu looking at 3 or 4 potential speakers from Pratt, Collins and Doosan Fuel Cell
- Kiron looking at 1 potential speakers in Otis & leverage INCOSE IS 2019 to identify potential speakers
- Discussed what other events we may want to add (biannual or annual)that will benefit the members in the region (to be discussed in Officer meeting and explore options)



Workforce Training & Professional Development

Chair: Matt, Dave, Randy

- June 15th ASEP-CSEP Exam, 9:30 – Noon, UConn Hartford
- Plan training seminars or workshops for 2019

Communications Committee

Chair: Mike, Amy

- Need volunteers to help....