



September 2021 News & Updates

Upcoming Events:

The Latest Chapter Happenings

Eventbrite GET TICKETS NOW

The Invisible Matters: How PM & SE Teamed to Build the World's Largest IceCube

Virtual LIVE On-Line Lecture

The Invisible Matters: How PM & SE Teamed to Build the world's Largest IceCube

Mr. Randal C. Illiff

- SE Table talk: 6:00 – 6:45 pm
- Member Meeting: 6:45 pm
- Lecture: 7:00 – 8:00 pm

FREE & Online

Online Webcast Link will be sent to Registrants.



Join us for a true insider's view of how the power of Program Management and Systems Engineering, working together in a process uniquely tailored for IceCube, enabled all of this to happen. This is a rare opportunity to observe the logic, tailoring strategy, and artifacts from one of the most remarkable development programs ever to take place.

Upcoming Events to Consider

CIPR WG Monthly Webinar

The Case for Control Systems Cybersecurity Capability

Speaker: Aleksandra Scalco, Ph.D.

Critical Infrastructure Protection & Recovery Working Group

3:00 PM Eastern / 12:00 PM Pacific



Virtual LIVE On-Line Lecture

Lessons Learned from the NSOSA Architecture Study

Dr. Mark W. Maier

- SE Table talk: 6:00 – 6:45 pm
- Member Meeting: 6:45 pm
- Lecture: 7:00 – 8:00 pm

FREE & Online

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Did you miss out last month?

Systems Engineers ... Where do we fit in an Agile Environment

During the August 18th monthly speaker event, the Chesapeake Chapter hosted Mr. Peter Luckey, a senior consultant for 321 Gang Inc. Peter highlighted to attendees that within the last five years, Scaled Agile Framework for Enterprise (SAFe) has been a growing approach applied to cyber-physical systems engineering. Peter presented the many benefits that incorporating systems engineering and engineers into a SAFe mix had.

[Read More →](#)

After Action Report
Systems Engineers ... Where do we fit in an Agile Environment?
Aug 18th 2021

Analysis
Construction
Design

1) Define actors and their goals
2) Specify behavioral flow for goals
3) Define system components and interfaces
4) Allocate behavior to system parts
5) Define backing items from interactions
6) Define interactions between system and env

Peter Luckey

The INCOSE-CC Website is filled with [musings](#), [book-reports](#), and [after action reports](#) for all our events. Explore and discover a wealth of information and articles at

www.incose-cc.org



[Our very own YouTube Channel has all our previous lectures. Check it out!](#)

Membership Corner

[Welcome all new members to our Chapter.](#) Thank you for being part of INCOSE Chesapeake Chapter!

Consider advertising your openings by being part of an email campaign as well as a web site announcement. We have over 1200 contacts on our mailing list. Contact us at membership@incose-cc.org

[And check out our Website for Job Postings](#)



The Chesapeake Chapter is always looking for volunteers to speak at our upcoming meetings! Please contact our [Programs Director](#) if you would like the opportunity to speak or can recommend someone.

This is the monthly newsletter for INCOSE Chesapeake, a local chapter of INCOSE International. We are a not-for-profit

organization dedicated to providing a forum for professionals practicing the art and science of Systems Engineering in



Events are now on Eventbrite -
check us out at [incose-
cc.eventbrite.com](https://www.incose-cc.eventbrite.com)

the Northern & Central Maryland &
Southern Pennsylvania area

The Chesapeake Chapter of INCOSE is proud to recognize the following organizations for sponsoring our endeavors to expanding the understanding and appreciation of Systems Engineering in the local area:



JOHNS HOPKINS
WHITING SCHOOL
of ENGINEERING



JOHNS HOPKINS
APPLIED PHYSICS LABORATORY

**Planet
Works**

Quality - Commitment - Integrity

Peraton



SCHOLAR

**MetaTech
Consulting, Inc.**

*Providing Information Management
Systems Technical Services*



SSA

Systems Strategies & Analysis



Keep up with the latest news and events. Find out about our new Board of Directors. Explore our extensive library of previous lectures from our Monthly Dinner Meetings. Learn of the Benefits of Joining INCOSE. Check out Systems Engineering education in the local area. All this and more awaits you at [our INCOSE Chesapeake Chapter Website](#).

For any comments or suggestions about this newsletter please e-mail our [Communications Officer](#). We value your feedback.

2021 Board of Director Officers ([read more at website](#))

- President: Jeff Berlet, *ESEP*
- Past President: Mark Evans, *ASEP*
- President-Elect: Dr. David Flanigan, *CSEP*
- Treasurer: John Boccio, *ESEP*
- Secretary: Jim DeCamp, *ASEP*
- Communications: Mike Anderson, *CSEP*
- Programs: Clinton Hilliard, *CSEP*
- Membership: Mark Kaczmarek, *ASEP*