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Photography by - Madeline Sames Event Photos can be seen at our website https://www.incose-cc.org



# THE ENGINEERS CLUB

AT THE GARRETT-JACOBS MANSION Baltimore, Maryland

Friday, December 10, 2021

The Legacy Continues.... 27 Years of Service





# Welcome to the Chesapeake Chapter's Annual Holiday Party and Awards Ceremony.

We are celebrating member achievements as well as those who have helped us realize INCOSE's mission to provide members with a wealth of systems engineering knowledge. It has been a wonderful year of presentations, training, and networking.

# **Program Schedule**

Master of Ceremony: Mr. Jeff Berlet

### 5:00 Reception and Cocktail Hour

Opportunity to socialize & network with colleagues, peers and friends 7:00 Dinner

### 7:10 Welcoming Remarks

INCOSE-CC's 27th Anniversary – our enduring legacy

### 7:55 Guest Speakers

Courtney Wright - INCOSE Certification Prog Mgr.

Dr. Ronald R. Luman – Chief of Staff, Johns Hopkins University APL Retrospective on Systems Engineering

# 8:25 Award & SEP Recognition

9:30 Closing Adjourn

Cash Bar on Lower-Level until 9:30 PM

## 2021 Board of Directors

President - Jeff Berlet, ESEP

President-Elect -David Flanigan, CSEP

Past President - MarkEvans, ASEP

Treasurer - John Boccio, ESEP

Secretary - Jim DeCamp, ASEP

Communications Director - Michael Anderson, CSEP

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Programs Director - Clinton Hilliard, CSEP



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- Systems Security Engineering
- Specialty Engineering
- Integration & TestProduct Support
- Agile Systems Engineering





# Mark your 2022 Calendars

# **Dinner Lecture**

<u>Jan 19<sup>th</sup></u>: Systems Engineering Challenges in the Near Future David A. Flanigan, Ph.D., CSEP, President-2022, INCOSE Chesapeake Chapter



# **Dinner Lecture**



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<u>Feb 16<sup>h</sup></u>: Reimagining the Possible: A Systems Engineering Imperative

 Woodrow Winchester, Ph.D., Graduate Program Director for Engineering at UMBC

# **Dinner Lecture**

March 16<sup>th</sup>: Discussing His Latest Title on Systems Engineering

• Howard Eisner, *PhD. Professor Emeritus* at George Washington University



**Eventbrite** 





**INCOSE** Members and Guests,

The INCOSE Chesapeake Chapter Board of Directors wishes to thank our corporate sponsors, industry partners, lecturers, and volunteers for supporting the Chapter throughout the year. We extend a special note of gratitude to all that were engaged this year with nearly all virtual events. With your support, we continue to offer a number of systems engineering programs to our membership and the engineering community. This year we hosted lectures and training sessions on topics of interest requested by our membership. We supported a number of Science, Technology, Engineering and Math (STEM) programs including local public-school science fairs by providing judges and cash awards.

Based on a survey of Chapter members, we have updated our website with a more intuitive user experience, more access to systems engineering resources and better enrollment interfaces for chapter events and activities. We will use the survey to shape our future lectures and events.

This year marks the 27th anniversary of our founding. To honor the many members who have contributed to our success over the years, we have made available on our website photographs and videos of many past events to include our annual SEP Awards Ceremony and the Holiday Party. We also maintain the INCOSE Chesapeake section on YouTube where most of our formal presentations are conveniently available to the public.

We are proud to have served the membership and grateful for your support, whether it was a commitment of your valuable time, sponsorship, or donation. Without your dedication our chapter would not be successful and recognized by INCOSE International as one of the top chapters in the world.

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We sincerely wish everyone a Joyous Holiday Season! The INCOSE Chesapeake Board of Directors

Champions and Practitioners of Systems Engineering

# Chesapeake Chapter Past Presidents and International Chapter Awards

<b>President</b>	<b>Year</b>	<u>Award</u>
Mark R. Evans	2020	Platinum and President's Good
		Neighbor Awards
		Platinum and President's Platinum
Tara A. Mykytyn	2019	and President's Outstanding
		Chapter Awards
Dr. Grace Crowder, ASEP	2018	Platinum
Michael Pafford	2017	Platinum
Ellie Gianni, ESEP	2016	Platinum
George Anderson, ESEP	2015	Platinum
Erik DeVito, CSEP	2014	Gold and President's Award for
		Outstanding Chapter
Dr. William Ewald	2013	Gold
Dr. Donald York, CSEP	2012	
Dr. John Lewis	2011	
George Anderson, ESEP	2010	Gold and Directors Award for Most
		Improved Chapter
Glen Towson	2009	Silver
Tony Gigioli, CSEP	2008	Gold
Carol Hutchinson	2007	Gold
Robert Levin	2006	Gold and President's Award for
		Outstanding Chapter
John Thomas, ESEP	2005	Gold
(INCOSE International Past President)		
Dr. Joseph Carl	2004	Gold
Jim Chism	2003	Gold
Stephen Sutton, ESEP	2002	Silver and Director's Award for
		Most Improved Chapter
P. Jerry Woodall	2001	Bronze
L. Mark Walker, ESEP	2000	



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### **Chesapeake Chapter Purpose and Goals**

The purpose of the Chesapeake Chapter is to foster the understanding, principles and practice of world-class systems engineering in industry, academia, and government. The Chapter provides a focal point for dissemination of systems engineering knowledge, and information, partnering with the International Council on Systems Engineering, to:

- Assure the existence of professional standards for the practice of systems engineering;
- Improve the professional status of all persons engaged in the practice of systems engineering;
- Encourage governmental and industrial collaboration and support for research and educational programs that will improve the systems engineering process and its practice; and
- Promote the acquisition and exchange of information on new technology, methods, and practices within the systems engineering community.

### Contact us

For general information about the Chesapeake Chapter: info@incose-cc.org For the Chesapeake Chapter Board: bod@incose-cc.org

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MetaTech is a woman-owned, veteran-owned, small business founded in

# 2021 Awardees and Recognitions

Awards Presenters: Jeff Berlet, ESEP, President 2021 | David Flanigan, CSEP, President-Elect 2021

### The Chesapeake Chapter's Booster Donation to the INCOSE Foundation

 Recipient: Dr. John Snoderly, INCOSE Foundation Chairman/ Past President INCOSE International

### **Programs and Events Champions**

Nominated by Programs Director – Clinton Hilliard, CSEP Awardees:

- Jim Campbell, ASEP
- Jim DeCamp, ASEP
- Dave Aldridge, ESEP
- George Anderson, ESEP

- Deborah Harris, CSEP
- Michael Ali, ASEP
- Dave Fadeley, ESEP
- · Susan Plano-Faber, ASEP

### **Communications and Information Technology**

Nominated by Communications Director – Michael Anderson, CSEP Awardees:

- Jim Campbell, ASEP
- Paul Martin, ESEP

### **Corporate and New Member Outreach**

Nominated by Membership Director - Mark Kaczmarek, ASEP Awardees:

- David Alldredge, ESEP Ambassador
- George Anderson, ESEP, Ambassador, Past President

### **Corporate Sponsors and Partners**

Nominated by 2021 President - Jeff Berlet Awardees:

- Planet Works
- Johns Hopkins Whiting School of Engineering
- Dassault Systems, No Magic
- Peraton
- reStart Events
- Certification Training International (CTI)
- MetaTech Consulting, Inc
- Northrop Grumman Corporation
- Studio SE

#### Youth STEM Outreach

Nominated by YSOC Committee Chair - Clinton Hilliard, CSEP | YSOC Committee

#### Awardees:

- · George Anderson, ESEP
- Jim Campbell, ASEP
- Deborah Harris, CSEP
- Jim Decamp, ASEP
- Robert Muth, ESEP
- · Gary Wieboldt, ESEP

### **Recognition Of New Systems Engineering Professionals (SEP)**

Presented by Jeff Berlet - President Awardees:

- John Burke, ESEP
- Richard Gobb, ESEP
- Kimberly Culley, CSEP
- Frank Davis, CSEP
- Daniel Healy, CSEP
- Daniel Kosack, CSEP
- Joseph VanderVeer, CSEP
- Linda Wright, CSEP

- Ariel Bowers, ASEP
- Steve Graff, ASEP
- Phillip Ni, ASEP
- Dhaval Patel, ASEP
- Susan Plano-Faber, ASEP
- Michele Richardson, ASEP

### **Outgoing Chapter Board Members Service Award**

Nominated by Jeff Berlet – President

Awardees:

- Mark Evans, ASEP
  - President-Elect 2019 / President 2020 / Past President 2021
- Mark Kaczmarek, ASEP
  - Membership 2020 2021
- · Clinton Hilliard, CSEP
  - Programs 2020-2021
- James DeCamp, ASEP
  - Secretary 2020-2021

### **Special Recognition**

Nominated by Jeff Berlet – President Awardees:

• Clinton Hilliard, CSEP, Programs Director and YSOC Committee Chair