

INTERNATIONAL COUNCIL ON SYSTEMS ENGINEERING

CENTRAL VIRGINIA CHAPTER

www.incose.org/central-virginia

Aug 2022

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**Cordially invites you to attend a joint dinner meeting of PMI/CVC and
INCOSE/CVC and presentation by:**

Joe Ward

President and CEO

Ward Management Group

Topic:

Not My Job & Understanding and Appreciating the Five Components of Internal Control

At:

Park Lane Tavern

**Spotsylvania Towne Centre, 1 Towne Centre Boulevard, Fredericksburg, VA
(see map)**

Wednesday, 24 Aug 2022

Times: Social (Cash Bar)

1800

(Everyone Welcome)

Dinner

1830

Charge: INCOSE & PMI Members: \$15.00

Presentation

1930

Non-Members:

\$20.00

Students:

\$12.00

Menu: A variety of dinner choices are available for the given price and one coffee, tea or soft beverage.

Price: The cost for members is \$15 which includes 9% tax and 18% tip. The cost for a nonmember or guest is \$20. Full time students will be charged the reduced rate of \$12.

Contact: Email: Anthony Sirico, (904) 307-7512, Asirico0215@gmail.com or. Eileen B. McConkie, PhD, (540) 845-3438, eileenmc@gwmail.gwu.edu to make your INCOSE reservation and for PMI contact Rod Cutright, (540) 760 5347, Roderick.cutright@gmail.com or Roderick.cutright.ctr@navy.mil.

We ask you to help us out by reserving early. You can always cancel later if things change so you cannot make it. Please come out and support this event so that the Chapter can continue to hold meetings in Fredericksburg on occasion. Thank you.

Abstract: We all live in a world permeated with rules, regulations, guidelines, and protocols we are expected to adhere to. Few understand the basis and importance of internal control. This workshop ties directly to the Executive Core Qualification of business acumen and covers the five standards of internal control. The standards are described in detail in an interactive, funny, and thought-provoking manner with real world examples applicable to the workplace. (continued)

Business Meeting: A short INCOSE business meeting will be held after the presentation to discuss and update on Chapter initiatives and business

Abstract (continued) This session describes how the five standards of internal control improve outcomes and productivity. The workshop is presented in an entertaining, interactive, and thought-provoking manner that engages audiences and enhances learning.

Specific learning outcomes include increased knowledge of:

- The basis for internal controls in the workplace
- Why internal controls are important
- Why internal controls are everyone's responsibility
- How employees can improve internal controls in their agency
- How these controls enhance productivity and mission accomplishment

Attendees will be able to:

- Understand the basis for internal controls in the workplace
- Discover how these controls enhance mission accomplishment
- Recognize how to implement and enhance controls in the workplace

Speaker: Joe Ward is the Founder, President and CEO of Ward Management Group. He provides keynote speaking, executive training, coaching and management consulting services. As a professionally certified speaker, teacher, trainer, and coach, Joe helps individuals and businesses achieve their goals while wowing audiences with a special blend of humor, raw candor, and wit. The first in his family to attend college, Mr. Ward brings a unique perspective having had successful careers in the military, as a senior executive, and survivor of the 9-11 attack on the Pentagon. His presentations will make you laugh, cry, and think. They will also inspire you!

Joe is a retired USAF officer and veteran of OPERATION RESTORE HOPE. He served as an officer with two global management consulting firms and retired as a member of the federal government Senior Executive Service. Joe specialized in helping federal clients with shared services, governance, strategy, and enterprise risk management. Mr. Ward led the National Business Center (NBC), one of the largest federal shared service centers, to new heights. Under his leadership, the NBC won awards for Excellence in Culture Creation; Customer Service; and People & Communications from the Shared Services & Outsourcing Network (SSON). The SSON is a global network of both public and private shared services professionals to include numerous Fortune 500 companies.

Joe's bold vision is widely recognized for bringing attention to overdue changes in federal shared services governance and helping shape the establishment of the Uniformed Shared Services Management Office. Mr. Ward is the recipient of numerous awards to include selection as one of the top accounting and finance officers in the DoD, top writer and speaker at the premiere DoD financial management school, and recognition as author of the year from the Air Force Comptroller magazine.

Mr. Ward is an Executive Fellow with the KPMG Government Institute and past treasurer, African American Federal Executive Association. He is also a Certified Defense Financial Manager, Certified Government Financial Manager, and Certified Change Management Practitioner.

President's Corner: "Greetings! I hope everyone had a fantastic summer break and is doing well. We are going to kick off the fall discussion series with a Joint meeting of INCOSE and PMICVC on Aug 24, 2022 at 1800 ,Park Lane Tavern. Everyone is welcome! Bring a friend or a potential new member.

The speaker is Joe Ward, Founder, President and CEO of Ward Management Group LLC, His topic is "Not My Job". The Challenges of Starting up a new Business. The objectives are Initiating, Planning, Executing Controlling and eventually Closing the business". Joe will discuss how the Enterprise Environmental Factors of starting up a business that are external to the Business and the Organizational Process Assets, Internal to the business. These are two of the core inputs to project management plan

I want to personally invite you to the Aug INCOSE Chapter meeting. To organize any meeting takes effort, but to sponsor a dinner meeting brings more uncertainty. Many of our Chapter members live or work in Fredericksburg, others outside the area. To better serve them, as well as, give all our members an opportunity to get out on a weekday afternoon and attend an interesting presentation, the chapter is organizing and subsidizing this local meeting. I ask you to help us out by planning to come early. You do not have to make a reservation but it will help planning if you let me or Marion Karol, VP of Operations, know you plan to come and how many guests you intend to bring. Please come out and support this event so that the Chapter can continue to hold meetings in Fredericksburg,

Want to get more involved? The Chapter is looking for people who want to do more for the Chapter. There are Chapter committee positions that need people to fill them. There are Chapter positions suited for those who can make small or large commitments. Contact the Chapter President for information or attend one of the regularly scheduled Dinner or Executive Committee meetings.

To get information on leadership responsibilities go to the Central Virginia Chapter website to view the Bylaws and Constitution, <http://www.incose.org/central-virginia/>.

The International Council on Systems Engineering (INCOSE) is a not-for-profit membership organization founded in 1990. Our mission is to advance the state of the art and practice of systems engineering in industry, academia, and government by promoting interdisciplinary, scalable approaches to produce

technologically appropriate solutions that meet societal needs.

Order Coffee Cups with Chapter Logo: The Chapter will have some coffee cups with the new Chapter logo imprinted on them for mementos for our meeting speakers and for responding members, in the near future. If you would like us to include you on this order, contact Anthont Sirico (see front page). The approximate (at cost) price will be \$13 if you pick the cup at a meeting.

8th & 9th Annual Stem Summit: The 9th annual STEM Summit was held on Feb 29, 2020, and was a huge success. I would like to thank David and Rebecca Kreider, Ajoy Muralidhar, John Maresco, Matt Iglesias, and Greg Buchanan for their assistance in manning the INCOSE booth and discussing career choices with the students. The next Summit may be held virtually.

POC: Dr. Gregory Chambers, gchambers426@msn.com.

Mar 2, 2019: 8th Annual and STEM Summit, James Monroe High School. “Ask an Engineer” booth, supported by Rebecca Kreider, Ajoy Muralidhar, Matt Iglesias, and Eileen McConkie

Stem Corner. The Central Rappahannock Regional Library has now opened “Idea Space” at 1616 Princess Anne Street, in Fredericksburg. They have *Maker Lab* items such as 3-D printers, laser cutters, and also an AV booth for use. See www.librarypoint.org/ideaspace, for more info and the limited hours of operation. POC: Dr. Greg Chambers

Interested In Becoming an INCOSE Member?

If you would like more information about the international Council on Systems Engineering (INCOSE) or you are interested in obtaining information about becoming a member, please contact any of the members of the Executive Committee of the Central Virginia Chapter. Their names and contact information are listed in the “letterhead” located on the first page.

Science Fair Judges and Supporters: On March 5, 2022, the Chapter presented awards at the Virginia Piedmont Regional Science Fair (VPRSF).

The awards consisted of a certificate and check. The first place award was \$100, the second place was \$75 and third place award was \$50, along with Certificates. Dan Vavrick, Director and Science Fair Committee Chairman attended the Regional Fair as judge.

If interested in volunteering or wish for more information on opportunities to participate in Science events, please contact Dan Vavrick or any INCOSE Officer.

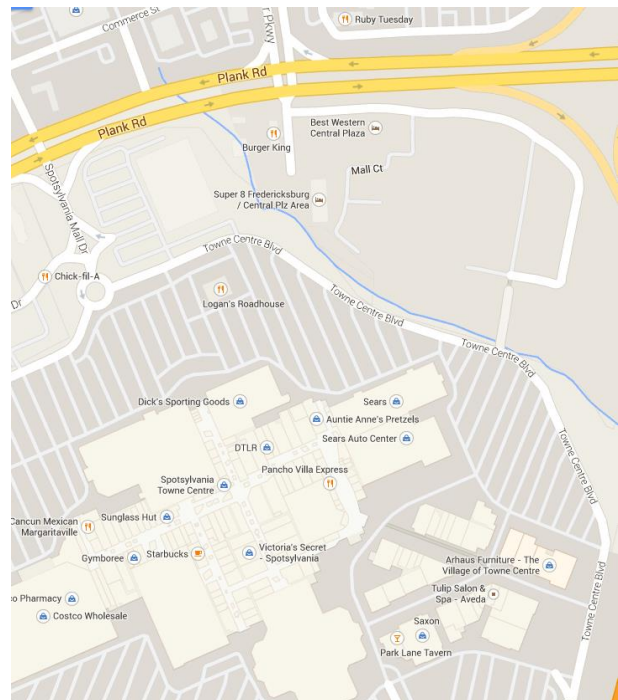
The Piedmont Regional Science Fair Web site address is <http://www.vprsf.org/register.htm> to sign up to be a judge, The 2022 Virginia State web site is <http://www.vssef.org>.

From the Desk of the Editor: If you are not on our Chapter’s newsletter emailing list, please send me an email and I will make sure to get your name on the list. You will then get future newsletter and meeting announcements. My contact info is on front page.

Again, I want to remind the membership of the efforts that go into organizing a meeting and the efforts of the speaker to prepare his/her presentation. These dinner meetings can only continue with your support. The Officers of the Chapter will continue to arrange excellent programs and the Chapter will continue to subsidize the cost of the meal for all attendees.

I hope that you decide to support this engineering event, of which there are only a few per year. Also, I hope to meet you and get to know you.

Map to Park Lane Tavern: Get off Interstate 95 at Exit 130 and go west on Route 3 (Plank Road) and turn left into Spotsylvania Towne Centre Mall. At roundabout go left on Towne Centre Blvd and follow it around to the back of the Mall where one turns right to get to the restaurant as shown on map.



Meeting and Events Schedule:

Future Meetings and Events:

Aug 24 2022, 1800: Chapter Dinner Mtg; Loc: Park Lane Tavern, Fredericksburg; Spkr.; Joe Ward.; Topic: XXTake your Project Management knowledge and skills and find success in business ownership; Coord: Anthony Sirico

Sept 28, 2022, 1800: Chapter Dinner Mtg; Loc: Park Lane Tavern, Fredericksburg; Spkr.; TBD; Coord: Anthony Sirico

Oct 19 2022, 1800: Chapter Dinner Mtg; Loc: Park Lane Tavern, Fredericksburg; Spkr.; TBD; Coord: Anthony Sirico

Past Meetings and Events:

May 25 2022, 1800: Chapter Dinner Mtg; Loc: Park Lane Tavern, Fredericksburg; Spkr.; Rob Notman.; Topic: Take your Project Management knowledge and skills and find success in business ownership; Coord: Anthony Sirico

Apr 27 2022, 1800: Chapter Dinner Mtg; Loc: Park Lane Tavern, Fredericksburg; Spkr.; Nicholas Fronzo.; Topic: AEGIS Engineering Processes and the Program Management Organization for Execution Monitoring and Controls; Coord: Anthony Sirico

Feb 23 2022, 1800: Chapter Dinner Mtg; Loc: Park Lane Tavern, Fredericksburg; Spkr.; Michael L. Orr.; Topic: The Challenges and Victories of Transitioning to Digital Engineering; Coord: Anthony Sirico

Nov 30 2021, 1730: Chapter Dinner Mtg; Loc: Park Lane Tavern, Fredericksburg; Spkr.; Byron Knight, PhD.; Topic: The Art of NRO Systems Architecting; Coord: Greg Chambers, PhD

Oct 13 2021, 1730: Chapter Dinner Mtg; Loc: Park Lane Tavern, Fredericksburg; Spkr.; David Maurer, LTC; Topic: The Cuban Missile Crisis 1962; In Extremis Project Management; Coord: Greg Chambers, PhD

Aug 18, 2021, 1800: Chapter Dinner Mtg; Loc: Park Lane Tavern, Fredericksburg; Spkr.; Anthony Sirico; Topic: Machine Learning Techniques for Systems Engineering; Coord: Rod Cutright

Jun 23, 2021, 1800: Chapter Dinner Mtg; Loc: Park Lane Tavern, Fredericksburg; Spkr.; Eileen B. McConkie; Topic: Mathematical Properties of System Readiness Levels; Coord: Rod Cutright

Jan 15, 2020, 1800: Chapter Dinner Mtg; Loc: Park Lane Tavern, Fredericksburg; Spkr.; Gordon J. Gattie; Topic: What Were You Thinking? Investigating Human Judgement Through Probabilistic Functionalism; Coord: Eileen B. McConkie

May, 21 2019, 1800: Chapter Dinner Mtg; Loc: Park Lane Tavern, Fredericksburg; Spkr.; TBD; Topic: A General Theory of System Safety; Coord: Alan Brown

Mar 26, 2019, 1800: Chapter Dinner Mtg; Loc: Park Lane Tavern, Fredericksburg; Spkr.; George Meadows; Topic: From Virtual to Physical and Back Again: 3D printing and Augmented Reality; Coord: G Chambers