



# INCOSE Wasatch Chapter Meeting

March 14, 2019



# Agenda

6:00 – 6:30	Dinner & Networking	
6:30 – 6:45	Chapter Announcements	Paul White, Chapter President
6:45 – 8:00	INCOSE International Workshop Debrief – Panel Discussion	Paul White, Paul Nelson, & John McCrea

# Introduction

- Overview of INCOSE & Wasatch Chapter
- New & Renewed Members
- ASEP, CSEP, & ESEPs
- Chapter Awards
- Chapter Leadership
- Chapter Website
- Chapter Meetings
- INCOSE Events

# What is INCOSE?

- International Council on Systems Engineering
- Industry organization for systems engineers
- Founded in 1990
- Grown to over 11,000 members across U.S. & many parts of the world
- Corporate Advisory Board of 99 companies
- 69 chapters + 6 emerging chapters
- <http://www.incose.org>

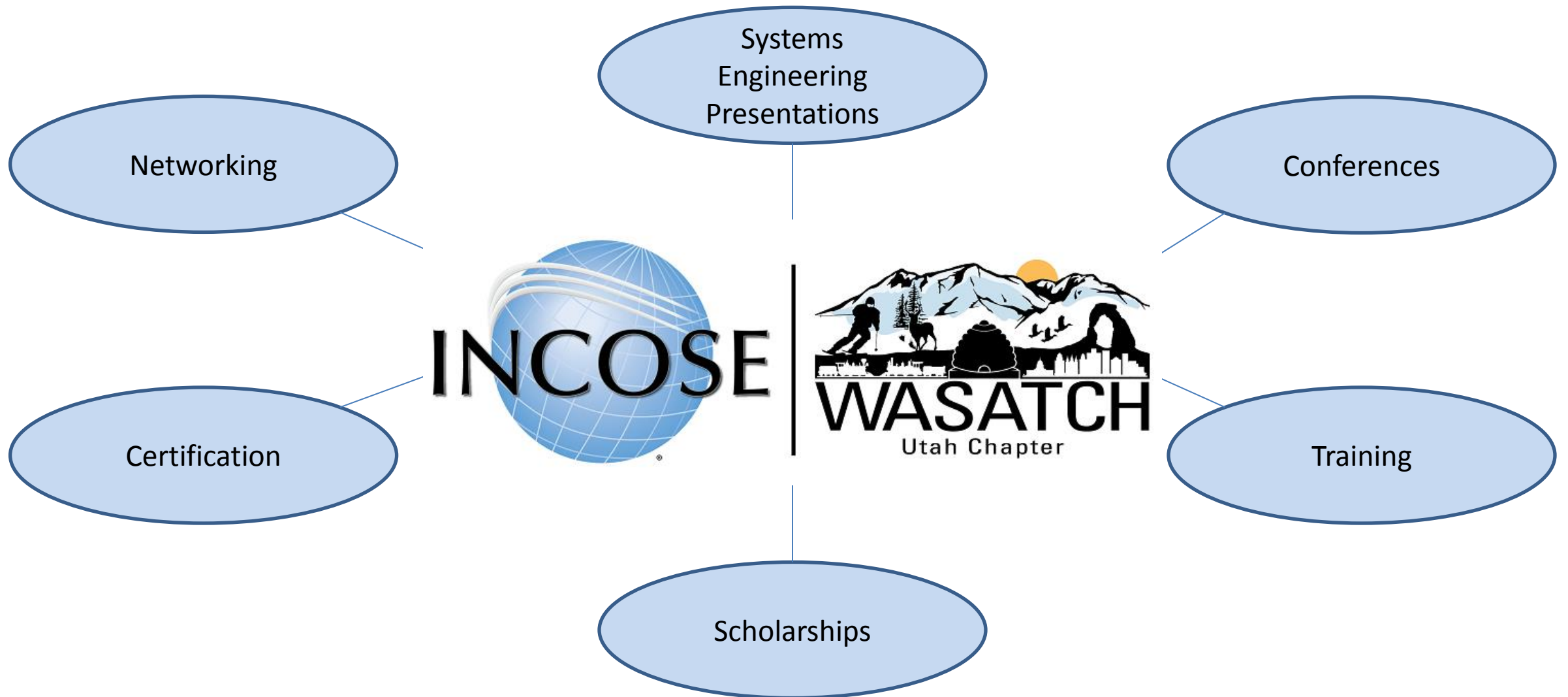


# What is the INCOSE Wasatch Chapter?

- Chartered in January 1997 to serve Utah systems engineering community
  - Systems Engineers
  - Companies
  - Universities
- Membership is mostly along “Wasatch Front”
- Support Utah systems engineers & companies as we compete in today’s global marketplace



# What is the INCOSE Wasatch Chapter?



# What is the INCOSE Wasatch Chapter?

- Air Force Nuclear Weapons Center
- BAE Systems
- BYU
- BYU-Idaho
- Defense Acquisition University
- Embry Riddle Aeronautical University
- General Dynamics
- General Electric
- Hill Air Force Base
- **KIHOMAC**
- Kimberly Clark
- L-3 Technologies
- Lockheed Martin
- **Northrop Grumman**
- Rockwell Collins
- Siemens
- System Solutions
- TASC
- Utah State University
- Weber State University

# New Members!

- Daniel Penner (Northrop Grumman)
- Dr. David Wetzel (Weber State University)



# Renewed Members!

- Leslie James (Utah State University)
- Michael Leith (General Dynamics)
- Ernest Kyed (Northrop Grumman)
- Glen Wada (Utah State University)
- Paul White (KIHOMAC)

# ASEPs, CSEPs, & ESEPs

- ASEP

- Aaron Borden
- Tim Coda
- John McCrea



- CSEP

- Derek Boddy
- Angie Harbert
- John Metcalf
- Paul Nelson
- Paul White



- ESEP

- Vince Johnston



# INCOSE Awards

- Gold Circle Award
- Most Improved Chapter Award
- Outstanding Service Award  
Nominee – Paul White



# Chapter Leadership

Name	Officer Role	Company	E-mail Address
Paul White	President	KIHOMAC	Paul.White@kihomac.com
Angie Harbert	Vice President	Northrop Grumman	angie.harbert@ngc.com
Paul Nelson	Secretary	Northrop Grumman	paul.nelson@ngc.com
John Richards	Treasurer	Northrop Grumman	john.richards@ngc.com
Ernest Kyed	Director-at-Large	Northrop Grumman	ernest.kyed@ngc.com
Vince Johnston	Director-at-Large	L3 Technologies	vincent.b.johnston@l3t.com

Bylaws are available on the chapter website:

<http://www.incose.org/wasatch>

(Library and Resources)

Quarterly video-teleconferences to touch base

Officers are required; all are invited.



# Chapter Website

<http://www.incose.org/wasatch>

## Wasatch (Utah)



Welcome to the INCOSE Wasatch Chapter! We serve the Utah systems engineering community.

Our membership resides throughout Utah: Salt Lake City, Layton, Logan, Ogden, Provo, Saint George, and points in between. We named the chapter "Wasatch" (pronounced Wah-sach)--for the [Wasatch Mountain Range](#)--to identify with our region but not to convey boundaries on membership. We invite all members and non-members to chapter activities.



The Western States Regional Conference will be in Los Angeles this year!

## Systems Engineering Relevance: Time for a Sea Change!

13-15 September 2019 | Loyola Marymount University | Los Angeles, California

Call for Presentations is open! Deadline: March 31, 2019  
Sponsorships are available!

<https://www.incose.org/wsrc2019/home>

## High Performance Teaming Workshop by Dr. Celeste Drewien

# Chapter Meetings

Date	Meeting or Event	Location
4/11	Crawford Slip Workshop – Charlie Vono, Retired USAF	KIHOMAC
5/9	Risk Management – Ernie Kyed, Northrop Grumman	KIHOMAC
6/13	INCOSE Certification – Vince Johnston, ESEP, L-3 Technologies	KIHOMAC

Always on the 2<sup>nd</sup> Thursday of the month

# Utah Engineers Council Banquet



# INCOSE Western States Regional Conference

- Systems Engineering Relevance:  
Time for a Sea Change!
- September 13-15, 2019
- Los Angeles, California
- Loyola Marymount University
- <https://www.incose.org/wsrc2019/home>
- Opportunities for sponsors or  
satellite sites
- **Call for Proposals -- Deadline is  
March 31, 2019**





# AIAA Yuri's Night

- Thursday, April 18
- 7:00 – 11:00 p.m.
- Alleged  
201 25<sup>th</sup> St.  
Ogden, Utah
- A world-wide party to celebrate the first human in space!
- \$10 for INCOSE members or \$20 for general public
- <https://yurisnight.net>
- <https://www.facebook.com/events/693949471019642/>



A world-wide party to celebrate the first human in space

## YURI'S NIGHT

BEER • DANCE  
LUCKY SLICE PIZZA



\$10 for AIAA members  
\$20 for general public

Thursday  
April 18

**AIAA** Utah Section **7:00PM - 11:00PM** **ALLEGED**

**@ Alleged** (201 25th St, Ogden)

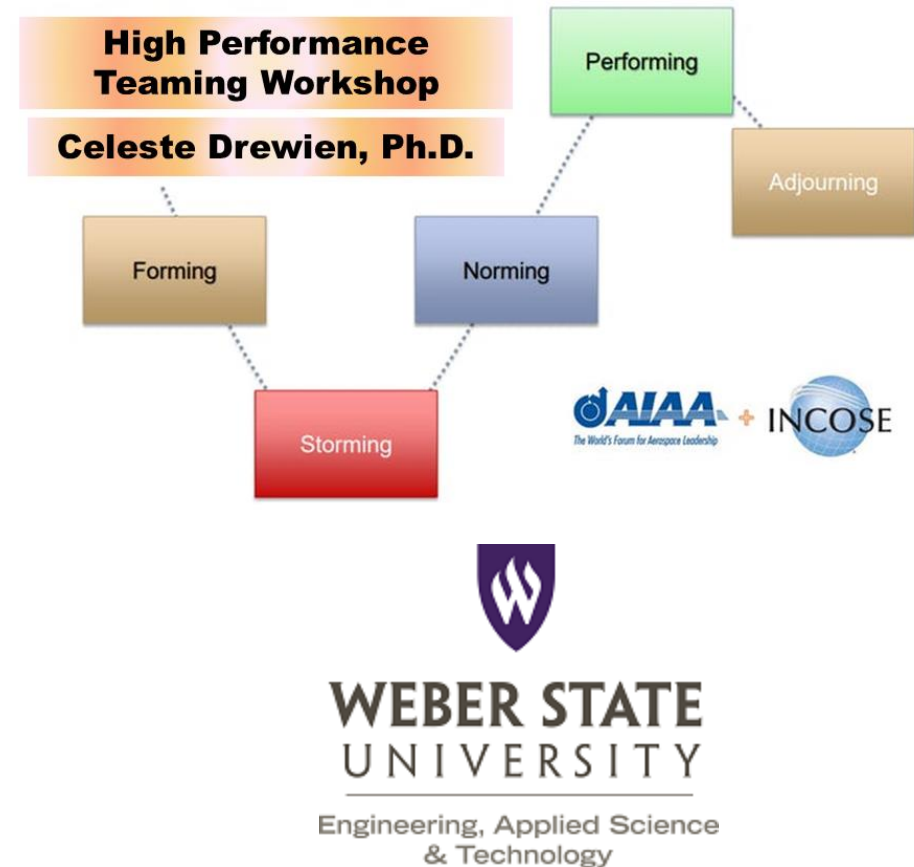
**What does admission get you?**  
Cover to Alleged, private rooftop bartender,  
Lucky Slice catering, and entry into our  
fabulous door prizes!

Yuri's night is a world space party that  
celebrates the first human to travel in space,  
Yuri Gagarin, and other space explorations  
and accomplishments

More information here: <https://yurisnight.net/>

# High Performance Teaming Workshop

- Friday, May 3
- 1:00 – 5:00 p.m.
- Weber State University  
1361-, 1369 Edvalson St  
Tracy Hall Science Center, Room  
TY234  
Ogden, Utah 84403
- \$30 Early-bird Rate (Expires Sunday,  
April 14)  
\$45 Regular Rate after that
- [https://high\\_performance\\_teaming\\_workshop.eventbrite.com](https://high_performance_teaming_workshop.eventbrite.com)



# INCOSE 29<sup>th</sup> Annual International Symposium



**29<sup>th</sup>** Annual **INCOSE**  
international symposium

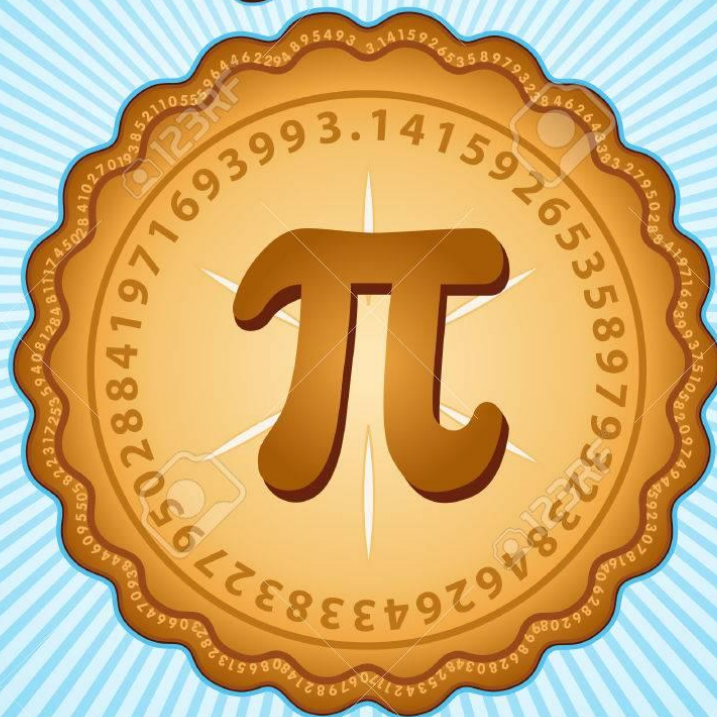
Orlando, FL, USA  
July 20 - 25, 2019

<https://www.incose.org/symp2019/home>





Happy Pi Day



March 14