

# International Council on Systems Engineering (INCOSE) Wasatch Chapter Meeting

June 8, 2017







#### Introduction

- 6:00 6:30: Dinner & Networking
- 6:30 6:45: Short Chapter Meeting
- 6:45 8:00: Jason Wilson & Kyle Wippert,
   Going Back to the Basics

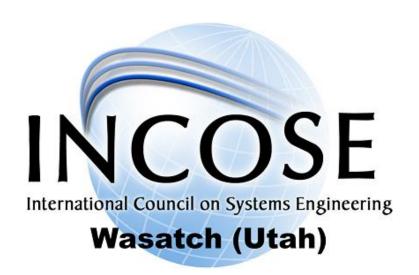
#### What is INCOSE?

- 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
- 68 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?

#### Value

- Systems engineering presentations
- Social events
- Certification
- Tutorials
- Conferences





### What is the INCOSE Wasatch Chapter?

- BAE Systems
- BYU
- BYU-Idaho
- General Dynamics
- Hill Air Force Base
- KIHOMAC
- Kimberly Clark

- L-3 Communications
- Northrop Grumman
- Orbital ATK
- Rockwell Collins
- System Solutions
- TASC
- Utah State University

#### Welcome New Members!

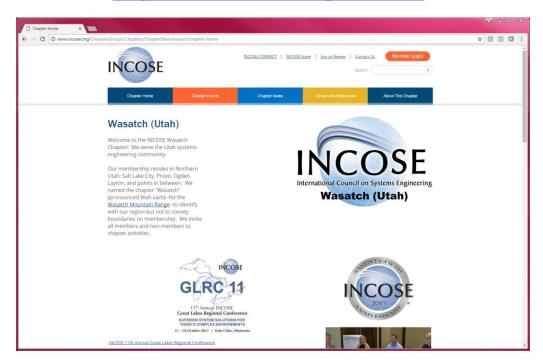
- Laura Birkhold (Northrop Grumman)
- Winston Crandall (Northrop Grumman)
- Dan Gordon (Northrop Grumman)
- Patrick Sheehan (Northrop Grumman)
- Charles Vono (Retired)

# Thank You for Renewing!

- Aaron Borden (BAE Systems)
- Angie Harbert (Orbital ATK)
- David Shook (Orbital ATK)

## Chapter Website

http://www.incose.org/wasatch



- Chapter Events Meetings, Social Events, etc.
- Chapter News
- Library & Resources Past Meetings
- About This Chapter Chapter History, Officer Emails, etc.
- INCOSE Great Lakes Regional Conference

# Chapter Leadership

Name	Officer Role	Company	E-mail Address
Paul White	President	KIHOMAC	Paul.White@kihomac.com
Cameron Seibert	Vice President	Rockwell Collins	Cameron.Seibert@rockwellcollins.com
Michael Leith	Secretary	General Dynamics	Michael.Leith@gd-ms.com
Cody Hauver	Treasurer	KIHOMAC	Cody.Hauver@kihomac.com
James Plimpton	Director-at-Large	KIHOMAC	James.Plimpton@kihomac.com

Plenty of opportunities to get involved

Bylaws are available on the chapter website:

http://www.incose.org/wasatch
(Library and Resources)

# Chapter Meetings

- Thurs., July 13: Summer Social
  - 6-9 p.m.
  - Orbital ATK Conference
     Center
     890 Ogden Canyon
     Ogden, UT 84401
  - Dr. Benjamin Goldberg, Mars Missions: Sociological & Technical Systems Engineering Challenges
  - Mr. Mark Sampson, MBSE
     Organizational Cultural
     Changes
  - Dinner, cash bar, networking











# **Chapter Meetings**

- Thurs., Aug. 10
  - 6-8 p.m.
  - Vitech (CORE & GENESYS)
  - KIHOMAC, Layton, Utah
- Thurs., Sept. 14
  - 6-8 p.m.
  - Chris Phillips, Northrop Grumman
  - Incorporating Parametrics into Model-Based Systems Engineering (MBSE)
  - KIHOMAC, Layton, Utah



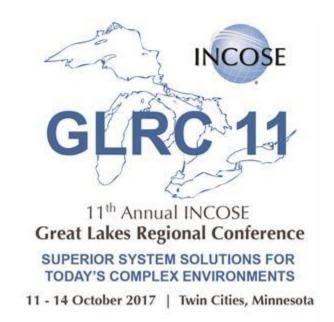
#### **INCOSE** Announcements

- July 17-20: INCOSE International Symposium
  - Adelaide, Australia
  - http://www.incose.org/symp2017/ home/when-where
- Oct. 11-14: INCOSE 11<sup>th</sup> Annual Great Lakes Regional Conference (GLRC)
  - Minneapolis / Saint Paul,
     Minnesota
  - <a href="http://www.incose.org/glrc11">http://www.incose.org/glrc11</a>
  - Call for Proposals is now open! (Deadline: June 10)
  - Seeking volunteers to review proposals
  - Sponsorship opportunities still available









# Future Possibilities – Seeking Feedback

- Meetings: Topics or Speakers
- INCOSE Certifications
- Socials: Locations
- One-day Tutorials
- Conferences
- Tours

#### Introductions

- Name
- Company
- Position

#### **Featured Presentation**



Jason Wilson & Kyle Wippert, No Magic Going Back to the Basics (Featuring No Magic Tools)