

# The NorthCoast Interfacer







2008, 2017

2009-2013, 2015-2016, 2018

2014

## **INCOSE 2020 International Workshop**

The 2020 INCOSE International Workshop (IW) was held January 25-28, 2019 in Torrance, California. There were 591 people registered, which is about 50 higher than last year, and represents a new high.



2020 Annual INCOSE international workshop Torrance, CA, USA January 25 - 28, 2020

Saturday and Sunday included a set of activities focused around model-based systems engineering. Many of the presentations made can be found on the OMG/MBSE Wiki: <a href="http://www.omgwiki.org/MBSE/doku.php?id=mbse:incose\_mbse\_iw\_2020">http://www.omgwiki.org/MBSE/doku.php?id=mbse:incose\_mbse\_iw\_2020</a>.

There was a full suite of working group and other technical meetings that occurred during the four days. At the end of the workshop, information sheets from each of the working groups are posted to give attendees information about each working group and what they worked on during the workshop. These can be found on the IW event page: <a href="https://www.incose.org/iw2020/program/working-group-information-sheet">https://www.incose.org/iw2020/program/working-group-information-sheet</a>.

Four plenary presentations were given and recorded so that people who were not able to attend, can still view them. One of the new President's goals is to increase accessibility to meeting content, and this is one way of doing so. They can be found on the INCOSE YouTube Channel:

<u>https://www.youtube.com/channel/UCAuI\_kWUFKkYs9H5zhY9abQ</u>, or search for INCOSE YouTube.

To support the Chapters, several sessions were held for Chapter leaders. Many of the presentations from these can be found in the members only collaboration area "Connect." <a href="https://connect.incose.org/Chapters/Americas/Lists/Meeting%20list/AllItems.aspx">https://connect.incose.org/Chapters/Americas/Lists/Meeting%20list/AllItems.aspx</a>

IWs provide a great opportunity to get involved with INCOSE and help working groups make progress. Next year's IW is currently planned for three days (January 29-31, 2021) in Seville, Spain. Consider attending.

## **SAVE THE DATE:**

#### **Tuesday Evening 9/16/2020:**

#### Community Appraisal for Resiliency Effectiveness "CARE" project

ReliabilityFirst and its collaborators are excited to present an overview of their Community Appraisal for Resiliency Effectiveness (CARE) project. The project applies best practices from the INCOSE Handbook and brings in a few additional references to create an appraisal framework for communities. The goal is to help at-risk communities be prepared for a 3 week electrical blackout impacting an approximately 60 mile diameter around their community. (Most communities only have a disaster recovery plan for a couple days focused only on their city limits.) The tailoring of the INCOSE Handbook and additional sources for the creation of the Community Appraisal was developed by ReliabilityFirst, with contributions from OSU Extension, Purdue Extension, the Community Development Society, and INCOSE members.

Please mark your calendars and save-the date for the upcoming September 16th chapter meeting, where the project team will present an overview of model, tools, and processes used to perform the Community Appraisal. The team also looks forward to hosting a "Train the Appraiser" session before the end of October. This training will provide a more in-depth overview of the process for any INCOSE members who want to better understand the process, or would be interested in actively participating in a Community Appraisal as a team member. This is a terrific way for Systems Engineers to utilize their talents though Volunteering and Community Involvement! We look forward to exchanging ideas on September 16th!!!

For additional information please contact INCOSE Members Brian Hallett Brian. Hallett@rfirst.org, Bill Klinger klinger@modex.com,or Carl Dister carl.dister@rfirst.org

## **INCOSE Logo Items**

Have you ever wanted a shirt or other item with the INCOSE logo on it? Shirts, jackets, coffee mugs, and other accessories are now available for purchase. Items are available at: <a href="https://stores.inksoft.com/incose\_merchandise\_store/shop/home">https://stores.inksoft.com/incose\_merchandise\_store/shop/home</a>. You can even order a shirt with "Americas" embroidered below the logo to indicate the Sector we are a part of.





## **Welcome to New Chapter Members**

Welcome to our new members since January! The Board of Directors hopes the Chapter can aid you in your professional development, and looks forward to getting to know you.

- Meghan Griffin Fortune Brands Global Plumbing Group; Director Engineering
- Rhyan Cochrane Duquesne Light; Manager, Substations
- Doug Pulling Northrop Grumman Corporation @ National Aeronautics and Space Administration (NASA)

#### -Dennis Rohn

Cleveland-Northern Ohio Chapter Membership Chair

## **Upcoming INCOSE Related Events**

The list below provides a sampling of upcoming webinars and events that may be of interest to INCOSE members.

- July 8 Systems Engineering 2.0 Enchantment Chapter
- July 10 Design of Purposeful Human Activity Systems Cascade Chapter
- July 14 How to Make Presentations INCOSE LA Chapter
- July 20-22, 2020 30<sup>th</sup> Annual INCOSE International Symposium (IS 2020) (Virtual)
  - https://www.incose.org/symp2020
- August 11 and 12 Agile Working Group Virtual Workshop Eastern US and Europe

• August 12 - A Next-Generation Model-Based Enterprise Maturity Index - Enchantment Chapter

- August 13 and 17 Security Working Group Virtual Workshop Eastern US and Europe
- September 13-16, 2020 14<sup>th</sup> Annual Great Lakes Regional Conference (Detroit, MI)
  - <a href="https://www.incose.org/glrc">https://www.incose.org/glrc</a>
- September 17-19 Western States Regional Conference (Seattle, WA)
  - https://www.incose.org/wsrc/
- January 29-31, 2021 INCOSE International Workshop (IW 2021) (Seville, Spain)
  - <a href="https://www.incose.org/iw2021/home">https://www.incose.org/iw2021/home</a>
- July 17-22, 2021 Annual INCOSE International Symposium (IS 2021) (Honolulu, HI)

## Like us on Facebook

If you are on Facebook, search for <u>Cleveland-Northern Ohio INCOSE Chapter</u> and "like" us.



#### 2019 Chapter Officers:

**President:** 

Tim Schuler

**Vice-President**:

**Secretary:** 

Dennis Rohn

Treasurer:

Marian Cronin

**At-Large Director:** 

Sastry Kasibhatla.