Monthly Meeting and Lecture

Wednesday, 18 August 2021 (6:00 – 8:00 pm)

Systems Engineers ... Where do we fit in an Agile Environment?

Mr. Peter Luckey

**Location:** This presentation is purely VIRTUAL/ONLINE.

**Presentation:** It's only within the last five years that the Scaled Agile Framework (SAFe) has accommodated cyber-physical systems engineering. This presentation focuses on how Model Based System Engineering (MBSE), aligned with some of the DoD’s Digital Engineering Strategy objectives, can effectively be used in the ‘agile at scale’ frameworks that are becoming more common in our hardware-inclusive engineering environments.

**Speaker:** Peter Luckey, a Senior Solutions Consultant at 321 Gang, is a Certified Scrum Master and a Certified SAFe Program Consultant (SPC). He received his master's degree in computer science from Purdue University. Peter began his professional career in IBM's Federal Systems Division as a programmer and then became the manager of IBM's Rational Software Development Environment. Concurrently, Peter worked as an Adjunct Associate Professor at the State University of New York Binghamton teaching software engineering and publishing a number of papers on the subject. Since joining Rational, Peter has been involved in selling and supporting Rational, now IBM, tools and the processes supported by these tools. These processes include topics such as Agile, MBSE, and SAFe. Peter is also an Atlassian Jira Align technical professional.

**Door Prize for this month**

The Principles of Product Development FLOW

Second Generation Lean Product Development

By Donald G. Reinertsen

To be sent the Webcast Link, please register at incose-cc.eventbrite.com

**Our Evening’s Agenda**

6:00 – 6:45 pm  SE Table talk
6:45 – 7:00 pm  Chapter Business Meeting
7:00 – 8:00 pm  LECTURE

Search “INCOSE Chesapeake” on YouTube for all Monthly Lectures