



Monthly Meeting and Lecture

Wednesday, 17 August 2022 (6:00 – 8:00 pm)

Social Resilience in Complex Systems

Dr. Erika Palmer

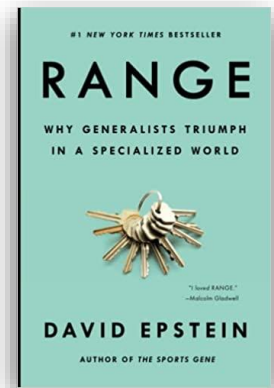
Location: Attend in-person at the JHU APL or through virtual/online

In-person participants will be required to wear masks during the presentation while online attendees can participate in chat sessions via the webcast link sent to registrants

Presentation: In systems engineering, system resilience is an important area. When social systems are considered in the system of interest, systems engineering can also work with social resilience. Social resilience has a large theoretical foundation in the social sciences, and conceptually, has much to offer systems engineers as they evaluate system resilience. In this talk, Dr. Palmer will discuss what social resilience is and how it can be considered as part of systems engineering practice.



Speaker: Dr. Palmer is a Senior Lecturer in the Cornell Systems Engineering Program, Professor of Special Programs at Defense Acquisition University, the founding chair of the INCOSE Social Systems Working Group and the Americas Lead for Empowering Women Leaders in Systems Engineering (EWLSE). Her research and teaching focuses on the modeling and simulation of social/sociotechnical systems, often connected to sustainability.



Door Prize for this month
Range: Why Generalists Triumph in a Specialized World
by Daniel Epstein



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

Directions: **JHU APL**, 11100 Johns Hopkins Road, Laurel, Maryland 20723, Phone (443) 778-5000
See APL's Visitor Guide for more: <https://www.jhuapl.edu/About/Directions>

From Washington DC and Capital Beltway (I-495):

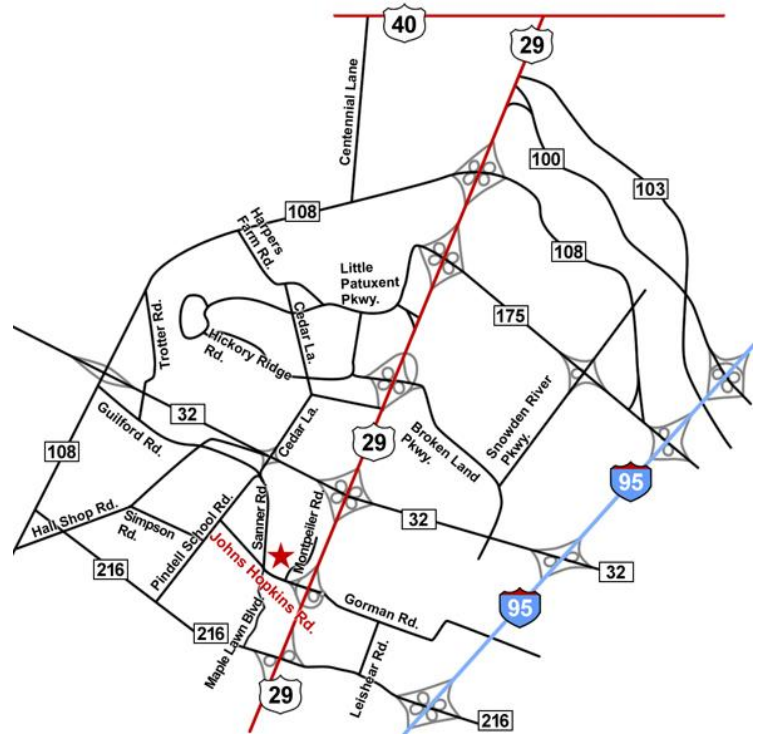
Take I-95 North toward Baltimore, 10 miles to Columbia exit (MD Route 32 West),
Go 2.5 miles to the Washington DC exit (US Route 29 South).
Go 1.5 miles south and take Johns Hopkins Road exit (bear right at the top of the hill).

Or from the Capital Beltway (I-495):

Take US Route 29 North (Colesville Road) 10 miles and follow signs for the turn onto Johns Hopkins Road.

From Baltimore and Baltimore Beltway (I-695):

Take I-95 South toward Washington DC.
Go 13 miles and take Columbia exit (MD Route 32 West).
Go 2.5 miles and take Washington DC exit (US Route 29 South).
Go 1.5 miles south and take Johns Hopkins Road exit (bear right at the top of the hill).



Once you're on Johns Hopkins Road:

APL is a half-mile west of US Route 29 on your right side. Go past the first entrance, continuing past the pond and take the next right turn onto a tree-lined lane. Park in the visitor's lot on your left side. Enter at the main entrance marked **Building 1** (flagpoles and traffic circle in front).

Note: Masks will be required for the in person event.