



Society of Women Engineers



INVITE YOU TO JOIN US FOR LUNCH!

WEDNESDAY 9 NOVEMBER 1200-1345

DEPARTMENT OF SYSTEMS ENGINEERING CONFERENCE ROOM MAHAN HALL 415



Mr. Jason Kirkpatrick **Safety Lead – Project Manager Unmanned Aircraft Systems**

Currently, Mr. Kirkpatrick serves as the Safety Lead for PM UAS. He has served both as a UH60 pilot in Army Aviation and also in the Air Force Reserve flying C130s.

Mr. Kirkpatrick will discuss how he utilizes a systems approach to engineering and safety and how he became the PM UAS Safety lead after spending 13 years in operations. He will also discuss the difference between operational safety and systems safety – specifically with UAS software systems safety and the use of Composite Risk Management (CRM). He will also cover the Acquisition process and its overlap within the Systems Engineering Processes.

Please join us if you are interested in Mr. Kirkpatrick's wide range of experience and how systems engineering, risk management, safety, and the acquisition process all fit into an exciting military and civilian career path!

*Check out the link below for more info about PM UAS:
<https://www.peoavn.army.mil/pm/uas.html>*

RSVP NLT 1200 hrs on Monday 7 November to the CICs:

CDT Erin Jankowski (erin.jankowski@usma.edu) & Bev Nordin (beverly.nordine@usma.edu)

OIC: MAJ Kristina Richardson (DSE MH306)