



3rd Annual NEFWS
NEW ENGLAND
Fall Workshop
Virtual Edition
October 22-23, 2021

<https://www.neincose.org/2021-incose-ne-fall-workshop>

Call for Abstracts for Presentations and Training Workshops is Now Open for 3rd Annual INCOSE New England Fall Workshop

The INCOSE New England chapter will be hosting its third annual fall workshop on October 22nd and 23rd, 2021. The workshop will be conducted as a two-day virtual event. The workshop is aimed at creating a forum for the systems engineering community to network, share ideas, knowledge, and practices, and learn more about the most recent innovations, trends, experiences, and issues in all aspects of systems engineering from world-class thought leaders in the field.

This year's workshop will be themed around two tracks - Systems Thinking and Integration, Verification & Validation (IV&V). INCOSE New England is seeking presentations that explore the application of the fundamental concepts of Systems Thinking and IV&V to systems engineering and the design of complex cyber-physical systems. Topics of Interest include (but not limited to):

Systems Thinking

- System Architecting and Decomposition
- Modeling, MBSE, Digital Transformation / Eng.
- Complexity of Interfaces & Interactions
- System Lifecycle
- Safety and Reliability
- Training and Education Best Practices

Integration, Verification & Validation (IV&V)

- Verification & Validation Tools and Techniques
- Standards, Formal and Informal Methods
- IV&V for System of Systems
- New Product and Rapid Capability Insertion
- Verification of Lifecycle Requirements
- FAA Flight Worthiness Certification

Submission Instructions:

1. **Authors will need to submit an abstract only for review and acceptance.**
2. *Authors will first need to establish a free Easy Chair account for presentation or tutorial abstract submissions. Follow the link above and either (a) select the Create an Account link if you do not currently have an Easy Chair Account or (b) login with your existing Easy Chair account. We recommend to use your personal email address for Easy Chair vs. your work email. website: <https://easychair.org/conferences/?conf=nefw2021>*
3. *You will be directed to the submission page in Easy Chair to submit your abstract.*
4. *Then select Make a New Submission in Easy Chair.*
5. *For submission review, authors must submit author information, title, abstract, keywords, type of submission (abstract or tutorial), and preferred track in Easy Chair.*

Find out more at our chapter website: <https://www.neincose.org/2021-incose-ne-fall-workshop>

Please direct any submission questions to Michael Tymms: INCOSENEWENGLAND@gmail.com

Key Dates:

Presentation abstract / tutorial proposal submission: August 27, 2021
Acceptance notification: September 7, 2021
Final presentation copy submission: October 01, 2021