

# ERAU-NASA-NSF AEROSPACE CYBERSECURITY WORKSHOP STUDENT RESEARCH POSTERS

The ERAU-NASA-NSF Aerospace Cybersecurity Workshop is a two-day event to advance aviation and space cybersecurity. Students will have the opportunity to present their cybersecurity research projects to representatives from government, industry, and academia and grow their networks! <u>Learn more here</u>.

Embry-Riddle Aeronautical University-Prescott Campus is accepting student research poster submissions for its 2nd ERAU-NASA-NSF AeroCyber Workshop, April 16-17, 2025.

Are you a student passionate about cybersecurity? This is your chance to showcase your work to industry experts, researchers, and government stakeholders at our workshop!

Who can participate? Undergraduate and graduate students doing research in aerospace, cybersecurity, or related fields.

# Why present?

- Gain feedback and network with leading professionals
- · Enhance your resume and research visibility
- · Compete for best poster award

# Topics of Interest Include (but are not limited to):

- · Cybersecurity of aircraft, spacecraft, UAVs, and AAM
- · Securing avionics, communications, and satellites
- Al and machine learning for aerospace cybersecurity
- Risk assessment, threat modeling, and cyber resilience
- · Policy, regulations, and training needs in cybersecurity
- · Emerging topics in cyber intelligence and cybersecurity

### For more information, please contact:

Dr. Krishna Sampigethaya Professor and Chair, Cyber Intelligence and Security, NSF SFS Program PI for ERAU-Prescott sampiger@erau.edu

## Poster format guidelines:

- Size: 30 x 40 inches (landscape or portrait).
- Content: title, authors, affiliation, research summary, methodology, findings, and impact.
- Design: Clarity, readability, and visual appeal.
- Submission: Posters must be printed and brought to the workshop. Note: Poster boards and pins will be provided at the workshop.

Poster submissions are due by **March 28**. Submit your poster now here!

Poster submissions will be reviewed based on relevance to workshop, clarity, and contribution. Accepted authors will be notified and must update their poster based on provided feedback. Posters will be evaluated during the workshop for a potential best poster award!

# Poster presentation:

Where: Student Union Hangar, ERAU-Prescott When: April 16, 12:00-1:15pm.

\*This opportunity is subject to funding availability.



