

JIFX is an **experiment** on the methods to enable **rapid technological development**.

JIFX provides researchers a turn-key solution for **safe, secure, legal, and collaborative** experimentation



**JIFX**

Joint Interagency Field Experimentation

Experiment | Innovate | Collaborate

## Mission

The JIFX team leads experimentation in alternative methods to enable rapid technological development by cultivating a community of interest and hosting broadly scoped quarterly collaborative field events which enable DoD, US government, and allied stakeholders to identify, influence, and accelerate early-stage technology development that address national and collective security challenges.

## The 6 tenets of JIFX:

*These tenets were crafted as a reflection of the JIFX community and culture*

- Austere by Design
- Bounded, Not Controlled
- Inclusive
- Develop Now
- Collaboration is Expected
- Failure is Acceptable

## JIFX Objectives

Create a multi-institutional, semi-structured learning community to:

- Inform technologists about emerging national security challenges.
- Build trust and mutual understanding between diverse communities of experimenters.
- Foster innovation and collaboration across government, industry and academia.
- Facilitate government exploration of emerging technologies.
- Provide a robust easy access venue to support rapid prototyping and experimentation.

## Why Attend?

- Join a community of researchers experimenting on state-of-the-art technology to address the needs and requirements of the warfighter.
- Receive cyber vulnerability assessments and end-user evaluations.
- Spend less time worrying about scheduling and approvals by attending our low-overhead and inclusive events.
- Interactions between government and commercial industry in a non-acquisition and collaborative environment.
- Utilize the realistic field environment venues for technology development.



[www.nps.edu/fx](http://www.nps.edu/fx)



[jifx@nps.edu](mailto:jifx@nps.edu)



# FY25 Events

Event	Dates	Focus Area	Location
JIFX 25-1	4-8 November 2024	TBD	NPS Field Laboratory at Camp Roberts
JIFX 25-2	3 – 7 February 2025	TBD	NPS Field Laboratory at Camp Roberts
JIFX 25-3	12 – 16 May 2025	TBD	NPS Field Laboratory at Camp Roberts
JIFX 25-4	11 – 15 August 2025	TBD	NPS Field Laboratory at Camp Roberts

Visit [www.nps.edu/fx](http://www.nps.edu/fx) for additional information for each event including experiment proposals, participant registration, deadlines, and additional logistics.



## Areas of Interest

- Unmanned Aerial Systems
- Unmanned Systems Design, Deployment, Operation, Networking, and Control
- Countering Unmanned Systems
- Communication and Networking
- Cyber, Cyber Security, and Electronic Warfare
- Intelligence, Surveillance, and Reconnaissance
- Situational Awareness
- Defense Support to Civil Authorities
- Health and Safety
- Expeditionary Operations
- Infrastructure and Power
- Mobility and Transportation
- Precision strike, Non-Lethal Weapons, Information Operations



## Join our Community



[www.nps.edu/fx](http://www.nps.edu/fx)



[jifx@nps.edu](mailto:jifx@nps.edu)