

Academia – Professor



Academic

Collaborator

Technical

Interest Level

Workshops



Special Events



Tutorials



Technical Papers

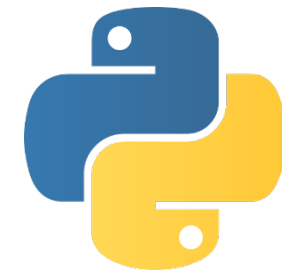
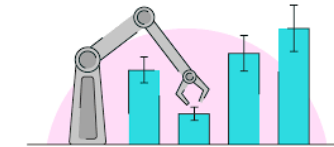


Motivation to Attend

1. Learn about current DoD emerging technology needs
2. Meet with industry, DoD, and other academics to identify collaboration opportunities
3. Learn about future research funding opportunities with DoD and industry

“I want to see emerging technologies and how they are being leveraged in the DoD space.”

Common Tools



- Experience: 5-10 yrs
- Role: Technical
- Direct Reports: 5-15

Biography

Dr. Wilson is an experienced professor who specializes in interdisciplinary modeling and simulation research. Dr. Wilson runs a lab with a diverse array of graduate students in engineering and psychology. Their goal is to learn about future DoD technology needs so they can begin shaping research projects aimed at solving those challenges.

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Title	Day	Time	Location	Event Type
Opening Ceremonies	Monday	0815 – 1000	Hyatt Windermere	
Senior Leader Pannel		1030 – 1200	Hyatt Windermere	Special Event
Black Swan: The Singularity Paradox		1415 – 1545	330ABCD	Special Event
2024 I/ITSEC Fellows Presentation		1600 – 1730	330ABCD	Special Event
Joint Simulation Environment (JSE)	Tuesday	1400 – 1530	310AB	Special Event
GenAI: Transforming Defense Operations — Bridging AI Innovation with DoD Strategy		1600 – 1730	310AB	Special Event
Army General Officer Panel		1630 – 1754	330ABCD	Special Event
Exhibitor Networking Event		1700 – 1830	Exhibit Hall	
Data & Cyber Considerations to M&S	Wednesday	0830 – 1000	330GH	Special Event
Novel Applications of Data		1030 – 1200	Destination Lounge	Special Event
Space Capabilities Panel		1330 – 1500	330ABCD	Special Event
Towards a Real-Time Model of Trust in Human-Machine Team Paradigms		1430 – 1500	320C	Paper
An Open Standards Data Model and Taxonomy to Enable Digital Twins for Defense		1530 – 1600	320G	Paper
AI-driven COA Generation Using Neuro-symbolic Methods	Thursday	0930 – 1000	320E	Paper
Mastering Air Combat, Using Neural Fields for AI Introspection		1030 – 1100	320G	Paper
Exhibit Hall Exploration (M&S Technology, Training Aids, & Data Analytics)		1100 – 1330	Exhibit Hall	