

Workshop Agenda

0835 Workshop Overview, Livia Racz
 0845 Welcome and Keynote Introduction, Eric

Evans

0900 Workshop Keynote 1

Maj Gen John Shaw Commander, Combined Force Space Component Command, U.S. Space Command; and Commander, Space Operations Command, U.S. Space Force

O935 Space: A Critical Enabler for Joint Warfighting

> Chair: Anne Adamczyk MIT Lincoln Laboratory

0940 Orbital Threat Capability Analysis

Stephen O'Keefe MIT Lincoln Laboratory

Name and title suppressed

1030 Recent Observations of Threats to Space

James Miller

MIT Lincoln Laboratory

N81 Remote Sensing Study

Andrew March MIT Lincoln Laboratory

1120 IT Break

Multidomain Architectures and Advanced Technologies

Chair: Darren Rand MIT Lincoln Laboratory

1130 Session Keynote: Army Directed

Energy Overview

Craig Robin Deputy Director, Directed Energy Project Office Rapid Capabilities and Critical Technologies Office 1200 JADC2 Demonstration in EUCOM AOR

Kevin Cohen

MIT Lincoln Laboratory, Special Advisor

to COM USAFE

1225 Keynote Introduction, Eric Evans

1235 Workshop Keynote 2

Brig Gen James P. Isenhower Commanding General, Multi-domain Task Force

1305 Gray Eagle Survivability Enhancement

Options

Eric Burcsu MIT Lincoln Laboratory

1330 VAMO: AI Processing of Chat to Accelerate

Army Fires

Andrew Heier

MIT Lincoln Laboratory

1355 IT Break

1400 Novel Effects Chains

Chair: Aradhana Narula-Tam MIT Lincoln Laboratory

1405 Session Keynote: Connectivity for ABMS

Greg Spanjers
ABMS Lead, Connect

ABMS Lead, Connectivity Category and CommercialONE and Chief Scientist, AF Strategic Development Planning and Experimentation

1435 Space Combat Cloud

Crystal Jackson

MIT Lincoln Laboratory

1505 Maintaining Custody of Targets

Seth Kosowsky

MIT Lincoln Laboratory

1530 Long Range Engagements

Michael Muno

MIT Lincoln Laboratory



1555 IT Break

1600 Robust AI for DoD Missions

Chair: William Streilein MIT Lincoln Laboratory

1605 Session Keynote: Robust AI for the IC

John Beieler Director, Science & Technology, Office of the Director of National Intelligence

Resiliency for AI Systems in the

DoD

COL Nathaniel Bastian Chief AI Architect, Office of CTO, JAIC, US DoD

1705 AI Robustness in the Face of

Random or Directed Data Attacks

W. Philip Kegelmeyer Sandia National Laboratory

1730 Raiden Toolbox for Robust AI

Michael Yee

MIT Lincoln Laboratory

1755 Wrap-up, Gregory Hogan

MIT Lincoln Laboratory