

DEPARTMENT OF DEFENSE
HUMAN FACTORS ENGINEERING TECHNICAL ADVISORY GROUP
subTAG Report

- Cognitive Readiness Special Interest Group
- Chair, Katrina A. May (410) 278-5856
- 31 attendees
- Representation from the Following Organizations:
 - ARL
 - OSD DDR&E, Biosystems
 - DDL OMNI
 - NAMRL
 - Naval Surface Warfare Center
 - ARI
 - NASA
 - SA Technologies
 - Design Interactive, Inc.
 - NRL
 - NAMI
 - JISL
 - ASC/ENFC
 - NSWC Dahlgren
 - Surviac
 - NOMI
 - 303 Aeronautical Systems Wing
 - HQ USAFA/DFBL
 - Naval School of Aviation Safety
 - DHS
 - SPAWAR
 - Intelligent Automation
 - AFRL
- Agenda
 - Welcome
 - Sign-in Sheets
 - Cognitive Readiness
 - Katrina A. May, ARL-HRED
 - SBIR 101
 - CAPT Dylan Schmorrow, PhD.

- Discussion Time
- Abstracts of Presentations
 - Katrina A. May, US ARL-HRED
 - The Cognitive Edge: Enabling Cognitive Readiness in Dynamic Warfighting Environments
 - This presentation included an overview of the formation of the CogR Special Interest Group as well as a discussion of the new CogR and Decision Support SBIR themes, topics, and connecting threads. Additionally, the path forward for this Special Interest Group concerning the management of the current SBIR programs was discussed.
 - CAPT Dylan Schmorrow, MSG, USN, Ph.D.
 - SBIR 101
 - This briefing gave a detailed overview of the OSD SBIR Program as well as the recent changes implemented to help enable the application and transition of SBIR produced emerging technologies. Additionally, plans to utilize the DoD HFE TAG as a catalyst for upcoming SBIR/STTR themes and topics was discussed.
- Issues/Concerns Discussed
 - There was a brief discussion concerning the identified gap between Phase II and Phase III in the OSD SBIR program.
- SubTAG open actions
 - CAPT Schmorrow asked that if anyone had ideas for future SBIR themes that identify fruitful areas for research and gaps in technology to send him an e-mail detailing the idea. There is no deadline for this action as it is an ongoing effort.
 - The chair asked that if any Government members were interested in being reviewers for SBIR proposals to send her an e-mail and she will connect them with the appropriate SBIR topic authors.