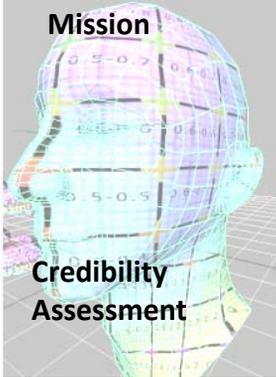




National Center for Credibility Assessment NCCA Research



Mission



The National Center for Credibility Assessment (NCCA) is the federal government’s center for credibility assessment research and development, education, oversight, and technical support. NCCA Research serves a national and diverse credibility assessment community that cuts across traditional boundaries between DoD and non-DoD, between law enforcement, intelligence, and security, and between academic and user communities, respectively. The key focus of NCCA Research is to research, develop, validate, and field credibility assessment tools that increase and enhance operational capabilities.

Credibility Assessment

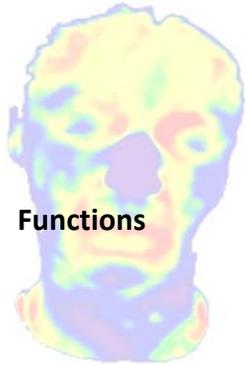
Process of determining the reliability and validity of information, regardless of source. This information may include but is not limited to that which is collected by physiological and behavioral measures acquired overtly or covertly.

Focus Areas

NCCA Research scans the distant horizon to identify promising concepts and ideas in science that may provide long-term benefits to the credibility assessment community and also develops solutions to meet specific needs of our customers in the field. Specific focus areas include:

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|--------------------------|---|--------------|
| Laser Doppler Vibrometry | Thermal Imaging | Eye-Tracking |
| Polygraphy | Novel Testing, e.g., Avatars | |
| Educating Information | Central Nervous System Measures | |
| Behavioral Measures | Forward-Deployed Rapid Screening Technologies | |

Functions



NCCA Research performs its mission via a number of mechanisms: (1) Solicits, funds, and manages new ideas and directed research and development from academics, institutions, and businesses through grants and contracts via Broad Agency Announcement (BAA) and Request for Proposal (RFP); (2) Conducts its own internal research and development; (3) Collaborates with other federal partners; (4) Provides scientific and program management internally and externally; (5) Serves as federal subject matter experts for federal and non-federal scientific, executive, and legislative partners.

Research Partners

Some of our recent external partners have included: University of Arizona, Boise State University, University of Houston, University of Illinois at Chicago, Mayo Clinic, Northwestern University, Pennsylvania State University, University of Utah, University of Washington in St. Louis.

Research You Can Use

NCCA Research is committed to transforming the credibility assessment community by providing real-world solutions that are scientifically sound to our partners in the field. Our team of highly trained scientists realizes the trust placed in our efforts and strives to excel.

FOR GENERAL INFORMATION:

NCCA Research
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