

Credibility Assessment Modernization

AFOSR – Natural Language Processing (NLP)

Goals

- Initiate New DoD Partnership to Address Research Topics of Mutual Interest (AFOSR)
- Create the First Corpora and Deep Learning Model Specific for CA
- Develop Prototype End-User Application

Objectives

- Create Deception Related Corpora
- Develop Deep Learning Model from Text Corpora
- Evaluate Language Understanding and Sentiment Analysis
- Deliver Prototype Software Utilization

Core R&D Priorities Addressed

- Non-Traditional CA Applications
- AI/ML

