



- **CENTRA Technology Inc.**
- **Co-Lead Investigators**
 - Ms. Peggy Lyons
 - Dr. Richard L. Rees
- **Current Team Members TBD**



Research areas of interest

- Causes, dynamics, and moderators of security threats & opportunities
- Decision-making and perception of foreign actors as they affect security of the U.S.
- Foreign cultures, countries, regimes
- Data visualization



Summary of qualifications and capabilities

- **CENTRA is a medium-size business in VA and MA providing:**
 - Analytic, technical, risk assessment, engineering, operational and strategic decision-making support to: every IC agency, Defense, Law Enforcement, and the private sector
- **500+ Staff with expertise & experience in:**
 - Economics, engineering, military affairs, CI, CT, geo-spatial, psychosocial and cultural analysis, S&T issues, regional & IR issues, homeland security, research & analytic methods, and open source analysis
 - Native or professional-level fluency in 18 languages (incl. those in China, Korea, Japan, Russia, Ukraine, Turkey, Latin America, Iraq, Pakistan, Afghanistan, and Iran)
 - Over 40 countries by virtue of residence and work
 - Real time access & analysis of social media and multimedia to provide native perspective, actionable intelligence, and predictive analysis around the globe
- **3,000+ Contract consultants worldwide from academia & gov't**



CENTRA seeks to join an OSI Prime with expertise in:

- Data extraction,
- Advanced quantitative (probabilistic) analysis, signal/pattern recognition in noisy data
- Techniques to estimate causality in multivariate time series
- Technical collection in foreign environs



Contact Information

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