



- > Linguastat, Inc.
- ➤ Lead Investigator: Mark Butler, CTO
- Also: Dr. John M. Pierre, Dr. Amanda Jobbins, Jim Hankle, Ken Brown
- Seeking Teammates & Partners



Research Areas of Interest

- Information extraction
 - Hybrid approach
 - Contextual & role-based
 - Temporal & location
- Machine learning
 - Statistical
 - Large feature spaces
- Classification, Clustering
- > Time series summarization and analysis
 - Detection of novel concepts & events in large data sets
- Network analysis, graph theory



Qualifications & Capabilities

- Scalable domain independent semantic role & relationship parsing and indexing engine, patent pending
- Semantic geospatial and temporal processing, disambiguation, and indexing framework
- Large scale, high-precision, near real-time transformation of unstructured information
- > Production systems deployed (CDC, et. al.)
- > Prototype systems developing (US Army, USAF, et. al.)



Teaming Interests

- > Prime vendors interested in alliances
- ➤ Large-scale data driven projects
- ...open to discussions



Contact Information

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