



Areté  
Associates

- Name of Organization: Areté Associates
- Lead Investigator: Paul Carter
- Current Team Members: none



Areté  
Associates

# Areté Core Capabilities

**Advanced Radar Processing**



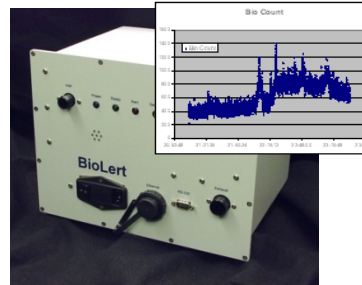
**Physical Modeling**



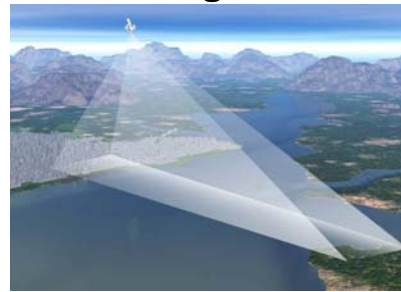
**Intelligence Applications**



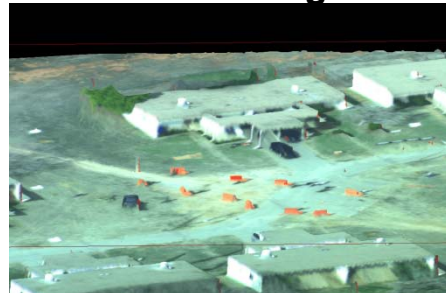
**CBRNE Defense**



**Environmental Intelligence**



**ISR&T Image Processing**



**Magnetics**



**Underwater Sensing (UUV Applications)**



**Field Measurements and Test Conduction**





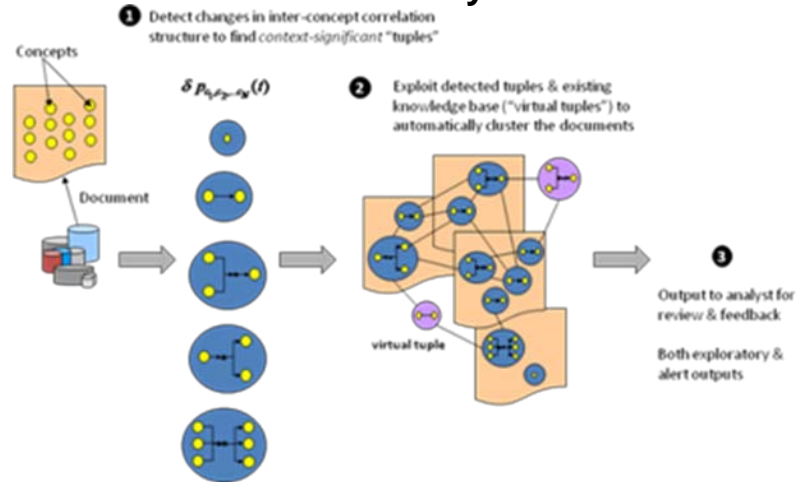
# Research Areas of Interest

## Video Gisting

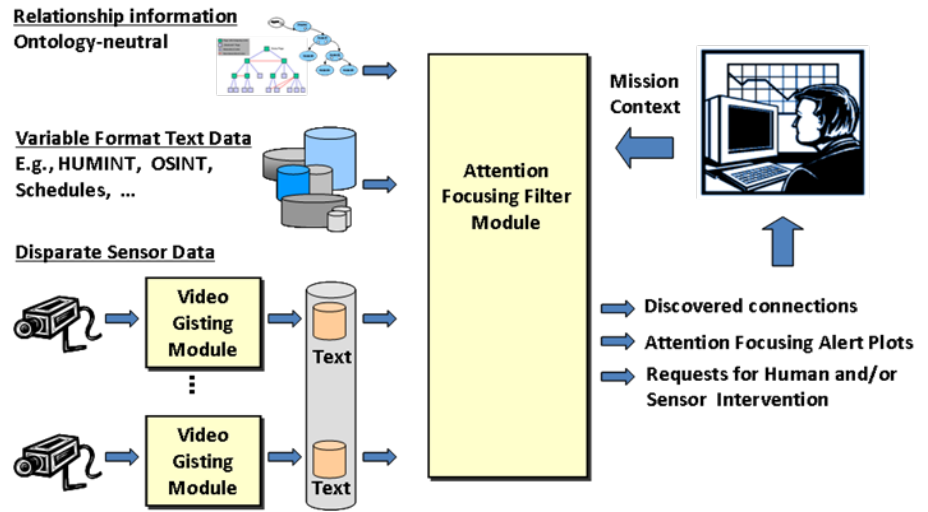


16:37:36 Moving white vehicle detected  
16:37:48 White vehicle stopped  
16:38:03 Human wearing black top and blue bottom exited vehicle

## Knowledge Discovery



## Text-Video Fusion / Attention Focusing





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# Contact Information

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