



A Department of Homeland Security Center of Excellence

Rutgers University - Lead Institution



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 Champaign



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 Lowell



KNOWLEDGE: Building, Securing, Sharing & Applying

Our Work focuses on algorithmic methods for challenging problems in data analysis that address present and emerging homeland security threats

Our Mission is to educate and provide powerful analytical tools for information sharing, collaboration & decision support for a diverse workforce – now and for the future

Our Applications

- Critical infrastructure protection
- Syndromic surveillance for natural and man-caused diseases
- Inspection of containers at ports
- Identification of authors from text
- Protection against invasive species
- Customs and border protection operations
- Defense against threats to cyber infrastructure and data
- Data management in emergency situations
- Risk analysis
- Non-intrusive data gathering techniques

For more information: www.ccicada.org

