

- Rutgers University
- Paul Kantor, Ph.D.
- *Current Team Members: In formation*
 - *We are not necessarily proposing to be the lead on our team; there are several ways we can participate.*

- **Perspective and Goal**
- *Design and evaluation* of systems to improve analyst performance.
 - Optimal selection of methods and coordination of information about the individual participants maximizes the value of the limiting resource (analyst time) in learning how to reduce the effects of biases.
 - Mixing assignment of participants across tools and challenges provides minimum variance estimates of relative effectiveness



- **Qualifications and capabilities**
- **Professor – Information Science;**
 - appointments in School of Communication & Information;
Department of Computer Science;
 - Rutgers Center for Operations Research;
 - DIMACS Discrete Mathematics and Computer Science Center
- **PI or institutional lead on projects for**
 - ARDA;
 - NSF;
 - DARPA;
 - IARPA

- Capabilities sought; group you seek to join
- I am looking for a team that can put forward one or more principles or prototype tools for the reduction of analyst bias, to be used in designed experiments in Virtual Reality
- And for a team that can provide the development capability to deliver reliable “hardened” software at the level needed to be effective in the SIRIUS program



Contact Information

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