Security Governance, Standards & Frameworks

Integrated Security Destination Area

### Agenda

- Brief Overview
- Lightning Talks
- Discussion

### Security Governance, Standards & Frameworks

- Guide decision making and oversight of practices needed to provide secure environments.
- Security governance, frameworks and standards must be developed, tested, and refined regularly.
  - How to develop a security strategy within an entity’s governance framework?
  - How to implement, evaluate and refine that strategy?
Security Governance

Security Standards

Lightning Talks
Eric Jardine, Assistant Professor, Department of Political Science
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When I pretend I already have tenure
When I realize I need to get tenure

1) Normalization
Cybersecurity <x

2) Lurking Confounders
Professors <Y

3) Error
Bad Behavior in Crisis

Cybersecurity = A/S
C

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Cybersecurity <x

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Virginia Cyber Range

Cloud-based Resources for Cybersecurity Education

• Mission to enhance cybersecurity education in Virginia high schools and colleges
• Led by consortium of Virginia 2-year and 4-year CAEs
• Boosting Virginia’s cybersecurity industry through strategic educational investments.
• Opportunities (see our website for more information):
  • Use us for your cybersecurity classes!
  • We are providing funding for faculty to provide courseware for the range

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International Refugee Research: Data for Smart Policy
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1. International refugee crisis — Local, regional and global insecurity
2. Crisis enhanced by incomplete data — Policy decisions on refugees informed by anecdotal information, fear or political rhetoric
3. Topic incorporates analysis of values, capabilities and institutional preparedness to handle human lives affected by war or disaster, in line with the integrated security agenda for national and international security and preparedness.
1. What major projects or sponsored research opportunities would you like to work on?
   - What other expertise would help you improve your project(s)?

2. What are some major obstacles to your ability to work on these major projects?
   - How can the ISDA help you or your team?
   - What faculty hiring would help bring your research/group/center to the next level?
   - Are there any gaps in research expertise needed?