



**DIGITAL FORENSICS**

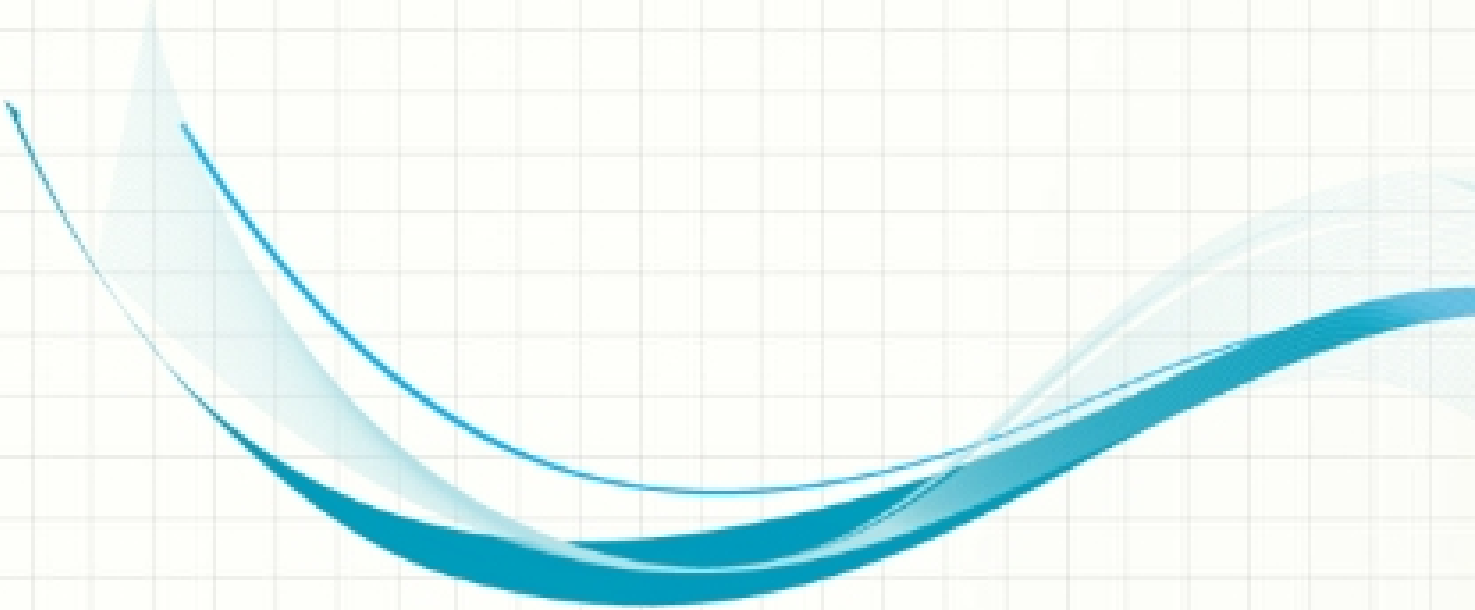
**CS4398**

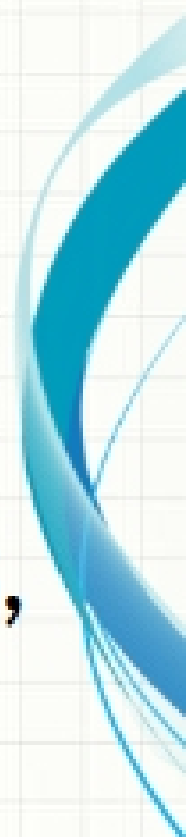
**GUEST LECTURE**

Jan Kallberg, PhD

11/28/2011

# Topics



- A perspective on security
  - Systems and today's challenges
  - Digital forensics' role in security
  - Humans as security risks
  - New risks: reputation, business risks, regulatory risks
- 



# A perspective on security

- Ensure implementation of decisions
- Accountability
- Functionality
- Institutional control
- Maintain trust, authority, and confidence
- In government - legitimacy