

***Symposium on  
Information Assurance Research and Education  
Information Assurance Center  
Arizona State University  
Ballroom Ventana, Memorial Union  
Arizona State University, Tempe, Arizona  
Thursday, October 16, 2014***

**Program**

Registration starts at 8:30 a.m. at Ballroom Ventana

9:00 a.m. *Welcome and Introduction*

Stephen S. Yau, Director, Information Assurance Center, ASU

*Greetings and Remarks*

Sethuraman Panchanathan, Sr. Vice President of Knowledge Enterprise, ASU

*Overview of ASU Information Assurance Center*

Stephen S. Yau, Director, Information Assurance Center, ASU

9:30 a.m. Chair: Stephen S. Yau, ASU

*Emerging Cyber Security Research*

Cliff Wang, US Army Research Office

**10:10 a.m. Break**

10:30 a.m. Chair: Martin Reisslein, Electrical, Computer and Energy Engineering, ASU

*Research Challenges in Securing Building Management Systems*

Raj Rajagopalan, Honeywell Automation and Control Solutions

11:00 a.m. Chair: Partha Dasgupta, Computer Science and Engineering, ASU

*Hardware-based Intrusion Detection for Critical Embedded Systems*

Nathan J. Edwards, Sandia National Laboratories, US Department of Energy

11:30 a.m. Chair: Gail-Joon Ahn, Computer Science and Engineering, ASU

*Information Governance in the 21<sup>st</sup> Century*

John Iannarelli, Federal Bureau of Investigation

**12:00 p.m. Lunch**

**12:40 p.m. Poster/session (Ballroom Ventana C)**

2:00 p.m. Chair: Huan Liu, Computer Science and Engineering, ASU

*Future Internet Design: Information Propagation, Security, Privacy, and Social Awareness*

Felix Wu, University of California, Davis

2:30 p.m. *Panel: Grand Challenges in Information Assurance*

Chair: Stephen S. Yau, ASU

Panelists: Paul Schaaf and Jason Larsen, Federal Bureau of Investigation

Evelyn Pidgeon and Marty Idaszak, UTO Information Security, ASU

Michael Jones, National Security Agency

**4:00 p.m. Poster session (Ballroom Ventana C)**

5:00 p.m. *Adjournment*