



SCADA Security Scientific Symposium 2009 January 21 – 22 in Miami Beach, FL

Agenda At A Glance

Tuesday, January 20th

Bonus Training: Advanced Security Testing of Control System Components

Wednesday, January 21st

Keynote: Dr. Ross Anderson on The Economics of Control System Security

Session 1: Leveraging Ethernet Card Vulnerabilities in Field Devices

Session 2: Estimation and Observations of 0Day Vulnerabilities in Control Systems

Session 3: Customizing Control System Intrusion Detection at the Application Layer

Session 4: An Analysis of Two New Directions in Control System Perimeter Security

Session 5: Secure Wireless Key Management for MAC-Layer Security and First Responder Credentialing

Session 6: Invited Talk

Thursday, January 22nd

Session 7: Jamming and Interference Induced Denial of Service Attacks on IEEE 802.15.4 Based Wireless Networks

Session 8: Low-Level Design Vulnerabilities in Wireless Control Systems Hardware

Session 9: The Great Debate – Is It Possible to Safely and Securely Connect Safety Systems to Control Systems?

Session 10: Security Metrics for Cyber Security Assurance

Session 11: Denial of Control: Availability and Integrity Attacks Against Critical Systems

Session 12: Aggregating and Correlating Security Events in Historians to Detect Cyber Attacks and Classify Attack Consequences