


7:30am – 4:45pm	New York State Cyber Security Conference					Wednesday June 7, 2017
8:00am	Opening of the Exhibit Hall					
9:00am - 10:30am	<b>Welcome Address: Robert H. Samson, New York State CIO</b> <b>Keynote: Reg Harnish, CEO, GreyCastle Security</b>					
10:30am - 11:00am	Visit the Exhibitors					
	Mobile Security	Policy and Privacy	Ransomware	Big Data	Local Government	ASIA
11:00am - 11:50am	Mobile Application (In)Security, and How It Effects Everyone  Mohsan Farid JANUS Associates, Inc.	2017 National Cybersecurity Policy Update  Robert Mayer US Telecom	You Can Take the Sting Out Of Ransomware  Michael Corby CGI	A Day In The LIFE of Securing Our DATA  Ranault Ross and Hari Nanda Symantec John McCaffrey Westchester County	Cyber Security Resources for Local Government  Peter Bloniarz NYS Cyber Security Advisory Board	<b>Security of Networked Systems</b>  Paper: Information Security Practices for Crowdsourcing Projects  Paper: Secure Power Trading in Cooperative Relay Network with Asymmetric Cournot Duopoly Model
11:50am - 1:30pm	Lunch and Visit the Exhibitors					
1:30pm - 2:20pm	How Billion Dollar Enterprises Manage Application Security at Scale  Altaz Valani Security Compass	Blocking Big Brother: Protecting Your Privacy Online  Todd Brasel and Michele Warner NYSTEC	Ransomware: All locked up with no place to go  Mark Villinski Kaspersky Lab	Using Big Data for Security Analysis  Paul Giura AT&T	It Can Happen to You! Lessons Learned from Local Government Cyber Incidents  Representatives of the Village of Ilion and the Town of Manlius	<b>Behavioral Security</b>  Paper: Using Intervention Mapping to Breach the Cyber-Defense Deficit  Paper: Expansive Learning in Cyber Defense: Transformation of Organizational Information Security Culture
2:20pm – 2:40pm	Visit the Exhibitors					
	Security Programs					
2:40pm– 3:30pm	The need to revisit and reengineer your Security Program  Manny Morales	Raiding the Piggy Bank: Analyzing E-commerce and POS Attacks  James Antonakos Trustwave	And you thought it could not get worse?  Joseph Vigorito Annese & Associates, Inc.	Cyber Security Lessons Every Industry Can Learn from 2016's Record-Setting HIPAA Penalties  Mike Semel and Rose Ketchum Semel Consulting	Security Risks in the Election Process  The NYS Forum Information Security Workgroup	<b>Cryptography</b>  Paper: Distinguishability in Protocol Analysis: Formally Analyzing Guessing Attacks  Paper: An RSA-based Electro-Optical Secure Cryptosystem
3:30pm – 3:50pm	Visit the Exhibitors					
3:50pm– 4:40pm	How to Teach Your Organization to Think Strategically About Security  Christie Struckman Gartner	A new approach for resiliency in today's cyber threat landscape  Ashok Sankar Splunk	7 Secrets of Offensive Security  Gary Miliefsky SnoopWall, Inc.	Meeting the Department of Financial Service's Cyber Security Requirements, and What They Mean for Other Industries  Emilian Papadopoulos Good Harbor Security Risk Management	Overview of OGS IT Umbrella Contracts  Sean Carroll and Marc Kleinhenz NYS OGS	<b>IOT Security</b>  Paper: Security Challenges and Improvement Strategy for Implantable Medical Devices  Paper: Analysis, Detection and Mitigation of Cyber Attacks on IOT Platform

8:00am – 4:15pm

New York State Cyber Security Conference

Thursday June 8, 2017



8:00am

Opening of the Exhibit Hall

9:00am - 10:30am

ASIA Keynote

10:30am - 11:00am

Visit the Exhibitors

Secure Architecture

Threat Landscape

Legal

Human Element

Cloud

Risk

ASIA

11:00am - 11:50am

Software Defined WAN (SD-WAN) - Security Implications and Design Solutions  
  
Ken Kaminski  
Cisco Systems

Verizon DBIR  
  
Chris Novak  
Verizon

Top 10 Issues in Cybersecurity & Data Privacy Law  
  
Antony Haynes  
Albany Law School  
  
CLE Credit

Close the Gap: Training and Preparing Our Cybersecurity Workforce for Tomorrow  
  
Noel Kyle  
U.S. Department of Homeland Security

To Be Announced

Vendor Risk; The Back Door You Can't Leave Unlocked  
  
Keith Robertson  
GreyCastle Security

Privacy  
  
Paper: Patient Adoption of Accountable Care Organization Cloud Platforms Amidst Privacy Concerns; Investigating the Role of Information Ownership and Paid Access  
  
Paper: A Proposed Assurance model to Assess Security and Privacy Risks in IaaS and Pass Environments

11:50am - 1:00pm

Lunch on your own and Visit the Exhibitors

1:00pm - 1:50pm

From Botnets To Heart Attacks - why UNSAFE software is a danger to all of us  
  
Raj Goel  
Brainlink International, Inc.

MS-ISAC: Cyber Threat Brief  
  
Andrew Dolan  
MS-ISAC  
Eric Goldstein  
U.S Department of Homeland Security

Legal Ethics & Technology  
  
Antony Haynes  
Albany Law School  
  
Ethics CLE Credit

Of phish and prairie dogs  
  
Scott Greaux  
PhishMe

Using DevOps to achieve better application development and security in modern Cloud environments  
  
Michael Corley and Sean Bird  
Quanterion Solutions Inc.

Managing End-of-Life Risk  
  
Russell Kiernan  
QED National

Incident Response & Forensics  
  
Paper: Challenges and Strategies for Malware Analysis for Incident Response and Prevention  
  
Paper: Image-Based Keyword Search and Activity Retrieval for Social Media Forensics

1:50pm – 2:10pm

Visit the Exhibitors

2:10pm– 3:00pm

Critical Controls  
  
Applying the 20 Critical Controls for Risk Assessment  
  
Andrew Hurd  
Excelsior College

Incident Response  
  
Tying cyber attacks to business processes, for faster mitigation  
  
Anner Kushnir  
AlgoSec

Ethical Cybersecurity for NY Lawyers  
  
Steve Treglia  
Absolute Software Corporation  
  
Ethics CLE Credit

Cyber Security Inoculation  
  
Joe Treglia and Melissa Delia  
Syracuse University - Burton Blatt Institute

Blockchain and Cloud Data Chain-of-Custody  
  
Val Red  
Air Force Research Laboratory  
Evan DeGennaro  
NYSTEC

Managing IT Risk beyond core IT  
  
Justin Orcutt and Jeff Roth  
NCC Group Security Services, Inc.

Emerging Cyber Threats  
  
Paper: Study of Potential Attacks on Rubber PIN pads based on mobile thermal imaging  
  
Paper: Attacking Smartphones by Sharing Innocuous Images via QR Codes

3:00pm – 3:20pm

Visit the Exhibitors

3:20pm– 4:15pm

Building the Blueprint for Information Security Strategy  
  
Steve Struthers  
DynTek Services

Incident Management: Moving from Computer Incident Response to Organizational Intelligence  
  
John Rogers  
Sage Data Security

Contract Considerations for Cyber Risk Management  
  
Carey Merrill and Joel Lombardi , NYS ITS  
Marc Hiller, NYS OGS  
  
CLE Credit

Relevant and Understandable Cyber Security and Privacy for Executives, Managers and Board Members  
  
Devi Momot  
Twinstare Technologies, Inc.

Instrumentation Now! A Security Guide for Cloud and Hybrid Environments  
  
Arshan Dabirsiaghi  
Contrast Security

Little fish in a big sea: Why Small to Midsized Businesses (SMBs) Or Government Agencies are more vulnerable than Enterprises  
  
Edward Nadeski  
Infinite Group, Inc.

IOT and CRM Security  
  
Invited Paper: Framework to Analyze the Vulnerabilities in IOT  
  
Paper: COBIT 5 Based Audit Plan for CRM Systems