<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tr>
<td>8:00am - 4:15pm</td>
<td>Conference Hours</td>
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<tr>
<td>9:00am - 10:30am</td>
<td>Opening of the Exhibit Hall</td>
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<td>10:30am - 11:00am</td>
<td>Convention Hall</td>
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<td>Keynote: Tim Brown, Dell Fellow and CTO of Dell Security</td>
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<tr>
<td>11:00am - 11:50am</td>
<td>Visit the Exhibitors (Terabyte Sponsor Demo: AT&amp;T 10:35am-10:55am)</td>
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</tbody>
</table>

### Finance Sector
- **Insider Fraud in Financial Services**
  - Jason Clark
  - Carnegie Mellon University

### Compliance
- Implementing an IT Risk Program using NIST Cyber Security Framework
  - Bobby Dominguez
  - Lynx Technology Partners, Inc.

### Privacy
- Eat, Sleep, Surveillance, Repeat
  - Raj Goel
  - Brainlink
- Eric Green
  - Mobile Active Defense
  - Kirsten Bay
  - Cyber adAPT

### Access and Authentication
- Reducing BYOD Risk using Advanced Threat Detection

### Data Protection
- Next Generation Cloud -Enabled Architectures
  - Michael Corley
  - Sean Bird
  - Quanterion Solutions Inc.

### ASIA
- Information Security
  - Chair: Merrill Warkentin, Mississippi State University
  - Paper: Countermeasures against Distributed Denial of Service – A Literature Review

### Lunch on your own and Visit the Exhibitors

### 1:00pm - 1:50pm
<table>
<thead>
<tr>
<th>Small Business</th>
<th>Digital Intel</th>
<th>Best Practices</th>
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</table>
| Consumer Tips for Staying Safe Online: NCSA’s National Cybersecurity Awareness Campaign and Two Steps Ahead Demonstration
  - Jill Heath
  - National Cyber Security Alliance | Extracting Novel Information from Digital Data
  - Mike Semel
  - Assured Information Security, Inc. | Vendor Risk: The Back Door you Can’t Leave Unlocked
  - Vendor: Keith Robertson
  - GreyCastle Security | TBD

### Visit the Exhibitors (Megabyte Sponsor Demo: Cisco Systems 1:55pm-2:05pm)

### 1:50pm - 2:10pm
| Vendor Risk: The Back Door you Can’t Leave Unlocked
  - Vendor: Keith Robertson
  - GreyCastle Security |

### 2:10pm - 3:00pm
| Consumer Tips for Staying Safe Online: Scams and Identity Theft
  - Aiesha Battle
  - Melanie Grossman
  - NYS Division of Consumer Protection
  - Emma Fletcher
  - Council of Better Business Bureaus |
| You Think you are Secure, but can you Pass a Compliance Audit or Data Breach Investigation?
  - Mike Semel
  - Rose Ketchum
  - Semel Consulting LLC |

### Visit the Exhibitors (Megabyte Sponsor Demo: Hewlett-Packard Enterprise 3:05pm-3:15pm)

### 3:00pm - 3:20pm
| Consumer Tips for Staying Safe Online: Scams and Identity Theft
  - Aiesha Battle
  - Melanie Grossman
  - NYS Division of Consumer Protection
  - Emma Fletcher
  - Council of Better Business Bureaus |
| Measuring Security: How Do I Know What a Valid Metric Looks Like?
  - Ben Smith
  - RSA The Security Division of EMC |

### 3:20pm - 4:15pm
| Network Security - Threat Update and Best Practices
  - Michael Singer
  - AT&T |
| Leveraging the Federal Risk and Authorization Management Program (FedRAMP) for State Implementation
  - Abel Sussman
  - Coalfire |

### Cyber Threats and Incident Analysis
- Chair: Damira Pon
- University at Albany, SUNY

### Cyber Physical System Security & Cryptography
- Chair: Yuan Hong
- University at Albany, SUNY

### Security Education
- Chair: Justin Giboney
- University at Albany, SUNY

### Paper: Industrial Control Systems Security Testbed
- Paper: FrankenSSL: Recombining Cryptographic Libraries for Software Diversity

### Paper: The Theory of Successful Behavior: A Theoretical Explanation of Successful Novice Cyber Security Practitioners
- Paper: Countermeasures against Distributed Denial of Service – A Literature Review

### Paper: A Sophistication Index for Evaluating Data Breaches
- Paper: Information Sharing to Manage Cyber Incidents: Deluged with Data, yet Starved for Timely Critical Data

### Paper: Network Defense Exercises with Simulated Attacks

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**Wednesday June 8, 2016**
## Conference Hours
8:00am — 3:45pm

### Opening of the Exhibit Hall
8:00am - 10:00am

**Convention Hall**

**Hacking Demonstration**

Keynote: Jason Healey, Senior Research Scholar at Columbia University, and Senior Fellow of the Atlantic Council

Michele Markoff, Deputy Coordinator for Cyber Issues at the U.S. Department of State

### Visit the Exhibitors (Terabyte Sponsor Demo: AT&T 10:05am-10:25am)
10:00am - 10:30am

**Health Sector**

A New Shared-Services Model for Cybersecurity in the Healthcare Industry  
John Bay  
Kathaleene Riolo  
Cyber Research Institute

**Legal**

Government use of Social Media: The Legal Issues  
David Menken  
Smith Buss & Jacobs LLP

**Human Element**

Digital Maturity in Government - The People, Process, and Preparedness Equation  
Paul Harker  
Mark Nicholson  
Deloitte & Touche LLP

**Technical Skills**

When Good Tech Goes Bad  
Dan Gortze  
Dell SecureWorks

**Internet of Things**

Are Converged IT/OT Transportation Networks Immune from Attack?  
Anthony Concolino  
Russell Kiernan  
QEDNational

Ken Garmson  
Arup

### Visit the Exhibitors (Megabyte Sponsor Demo: TBD 11:25am-11:35am)
11:20am - 11:40am

**Health Sector**

Medicaid Modernization - Data Integration Meets Security Challenges  
NYSDOH & Partners  
Panel Discussion

**Legal**

Encryption: The Good, The Bad, The Ugly  
Steve Treglia  
Absolute Software Corporation

**Human Element**

Protecting the Digital Enterprise  
Rob Aragao  
Hewlett Packard Company

**Technical Skills**

Methods of Network Segmentation - Pro’s and Con’s  
Ken Kaminski  
Cisco Systems

**Internet of Things**

Incorporating the Internet of Things (IoT) in your Strategy  
Michael Corby  
CGI, Inc.

**Threat Landscape**

Check Before you Wreck: Operationalizing the Verizon Data Breach Investigation Report (DBIR)  
Joan Ross  
Verizon Enterprise Solutions

### Visit the Exhibitors (Megabyte Sponsor Demo: TBD 2:35pm-2:45pm)
2:50pm – 3:45pm

**Health Sector**

Cyber Initiatives in New York State  
Peter Bloniarz  
NYS Cyber Security Advisory Board

**Legal**

Threat Intel  
Scott Sattler

**Human Element**

Cybersecurity Whitewall: Foundational Knowledge for Cyber Self-Defense  
Todd Brasel  
Bruce Barnett  
NYSTEC

**Technical Skills**

Fighting Targeted Attacks: Tools and Tactics  
Leonard Popyack  
Cynthia Gonnella  
Utica College

**Internet of Things**

Trains, Planes and Automobiles - Reducing Cybersecurity Risks  
Leonard Jacobs  
Netsecuris Inc.

**Threat Landscape**

The Latest Cybersecurity Threats and a Framework to Deal with them  
Peter Romness  
Cisco

### Lunch on your own and Visit the Exhibitors
12:30pm –1:40pm

**Government**

Cyber Threat Landscape: What can you do to Mitigate the Risks?  
Andrew Dolan  
Multi-State Information Sharing and Analysis Center  
David Stern  
US Department of Homeland Security

**Malware/Threat Intel**

Adventures in Obfuscation: Unraveling the Code  
James Antonakos  
Trustwave

**Cyber Workforce Development: Lessons Learned and Ways Forward**  
Fernando Maymi  
The Army Cyber Institute at West Point

**Hide and seek, where are you? What's your Incident Response Recipe?**  
Renault Ross  
Symantec

**How the Internet of Things is Redefining Data Privacy, Safety, Governance and Trust**  
Bruce Snell  
Intel Security

**Hey I Know You! A Penetration Tester’s Year in Review**  
Tyler Wrightson  
LeetSystems

### Visit the Exhibitors (Megabyte Sponsor Demo: TBD 2:35pm-2:45pm)
2:30pm – 2:50pm

**Government**

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Peter Bloniarz  
NYS Cyber Security Advisory Board

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Tyler Wrightson  
LeetSystems

### Multimedia Forensics

Chair: Fabio Auffant, University at Albany, SUNY

Paper: Forensic Linguistic Applications to Social Engineering: Illustration of Language Features of IRS Phone Scam Calls

Paper: Facebook Forensics for Windows 10

### Web Security

Chair: Pradeep Atrey, University at Albany, SUNY

Paper: Covert Channel in HTTP User Agents

Paper: Don’t See me, Just Edit Me: Towards Secure Cloud-based Video Editing

### Security Legislation and Privacy

Chair: Victoria Kisekka, University at Albany, SUNY

Paper: Cybersecurity Benefits of Executive Order 13,694

Talk: Privacy Preserving Driving Style Recognition Against Semi-honest and Malicious Adversaries