Tuesday June 3, 2014

8:00am – 4:15pm	**Conference Hours**					
8:00am –9:00am	**Opening of the Exhibit Hall**					
9:00am – 10:30am	**Hart Theatre at the Egg** **Welcome Address: Deborah Snyder, Acting Chief Information Security Officer, New York State Office of Information Technology Services** **Keynote: A Group Discussion with Members of the Governor's Cyber Security Advisory Board**					
10:30am - 11:00am	**Visit the Exhibitors (Terabyte Sponsor Demo—AT&T 10:40am-11:00am)**					
	Legal	**Mobile Security**	**Internet of Everything**	**ID a Hack**	**Threats and Reports**	**ASIA**
11:00am– 11:50am	Recent Attacks on the Third Party Rule Creates Greater Risk of Allegations of Eavesdropping and Illegal Searches and Seizures Steve Treglia Absolute Software Corporation	BYOD – a Big Piece to Solving the Security Puzzle Aaron Williams AT&T	Emerging Threats in Cyberland: Is the "Internet of Everything" Everything It's Cracked Up to Be? Matthew Lane Janus Associates	Why You are pwned and Don't Know It! Ben Miller Parameter Security	2014 Data Breach Investigative Reports: Ideas and Directions Chris Novak Verizon	**Cyber Attacks and Hacking** Chair: Merrill Warkentin, Mississippi State University **Paper: AVOIDIT: A Cyber Attack Taxonomy?** Chris Simmons, Sajjan Shiva, Harkeerat Singh Bedi and Dipankar Dasgupta, *University of Memphis* **Paper: Even Hackers Deserve Usability: An Expert Evaluation of Penetration Testing Tools** Michael Bingham, Adam Skillen, and Anil Somayaji, *Carleton University*
	Meeting Room 5	**Meeting Room 4**	**Meeting Room 6**	**Meeting Room 3**	**Meeting Room 2**	**Meeting Room 1**
11:50am– 1:00pm	**Lunch on your own and Visit the Exhibitors**					
1:00pm– 1:50pm	The Executive Order on Cybersecurity and the Impact on Industry and Government Robert Mayer USTelecom	Mobile for Education: Getting it Right the First Time Eric Green Mobile Active Defense	Securing Everything Renault Ross Symantec	The FBI Session Michael Keller FBI	Rise of the Avengers: Evil, Innovation, and the Battle for the Future of the Internet Greg Metzler	**Risk Assessment** Chair: Bill Stackpole, Rochester Institute of Technology **Paper: A Comprehensive Risk-based Auditing Framework for Small and Medium Sized Financial Institutions** Petter Lovaas, *Niagara University* **Paper: An Exploratory Survey of the Affects of Perceived Control and Perceived Risk on Information Privacy** Clare Doherty and Michael Lang, *National University of Ireland*
	Meeting Room 5	**Meeting Room 4**	**Meeting Room 3**	**Meeting Room 6**	**Meeting Room 2**	**Meeting Room 1**
1:50pm – 2:10pm	**Visit the Exhibitors (Megabyte Sponsor Demo - Cisco 1:55pm-2:05pm)**					
2:10pm – 3:00pm	Cyberbullying and the Police Response: The Bullet Doesn't Fit the Gun Kathy Macdonald Global Cyber Security Courses	**Business Need** Security Services Design in the Next Generation Data Center Ken Kaminski Cisco	Torturing Open Government Data System for Fun, Profit, and Time Travel Thomas P. Keenan University of Calgary	Malware Root Cause Analysis: Don't Be a Bone Head Corey Harrell NYS Office of the State Comptroller	2014 Global Security Report Richard Schenck Trustwave	**Covert Channels** Chair: Anil Somayaji, Carleton University **Paper: Google Maps KML Covert Channel** Allen Sabernick and Daryl Johnson, *Rochester Institute of Technology* **Paper: A Channel for Exchanging Information Covertly Using Game Save File in Prison Architect** Hashem Assayari and Daryl Johnson, *Rochester Institute of Technology*
	Meeting Room 5	**Meeting Room 4**	**Meeting Room 3**	**Meeting Room 6**	**Meeting Room 2**	**Meeting Room 1**
3:00pm – 3:20pm	**Visit the Exhibitors (Megabyte Sponsor Demo - Symantec 3:05pm-3:15pm)**					
3:20pm – 4:15pm	Retaliatory Hacking: Legitimate Corporate Defense? Ronald Raether Faruki Ireland & Cox P.L.L	The Future of PCI: Securing Payments in a Changing World Bob Russo PCI Standards Council	Architecture of Global Surveillance Raj Goel Brainlink International, Inc	Your Security Efforts Are Futile: Why an Advanced Attacker Will Always Find a Way in Regardless of the Defenses You Have in Place Tyler Wrightson Leet System	Resident Security System for Government/Industry Owned Computers Dr. Victor Skormin Binghamton University Slawomir Marcinkowski NYSTEC	**Emerging Topics** Chair: Daryl Johnson, Rochester Institute of Technology **Paper: An Adaptive Approach for Active Multi-Factor Authentication** Abhijit Kumar Nag and Dipankar Dasgupta, *University of Memphis,* Kalyanmoy Deb, *Michigan State University*
	Meeting Room 5	**Meeting Room 4**	**Meeting Room 3**	**Meeting Room 6**	**Meeting Room 2**	**Meeting Room 1**

Wednesday June 4, 2014

8:00am — 3:45pm	Conference Hours					
8:00am –8:30am	Opening of the Exhibit Hall					
8:30am - 10:00am	**Hart Theatre at the Egg** Introduction: Sanjay Goel, ASIA General Chair, School of Business, University at Albany, State University of New York Welcome Address: Dr. Robert Jones, President, University at Albany, State University of New York Keynote: "The Administration's Perspective on Cybersecurity" Michael Daniel, Special Assistant to the President and Cybersecurity Coordinator					
10:00am - 10:30am	Visit the Exhibitors (Terabyte Sponsor Demo—AT&T 10:05am-10:25am)					
	Business Need	User Awareness	Solutions	Info Sec Program	Risk Management	ASIA
10:30am - 11:20am	Credit Card Security and PCI 3.0: What Do You Need to Know? Jeremiah Sahlberg Tekmark Global Solutions	Badges, Bombers and Barbarians: 7 New Tactics for Arming Corporate Citizens Reg Harnish GreyCastle Security, Inc.	Encryption, Hashing, and Complexity, Oh My! James L. Antonakos WhiteHat Forensics	Implementing Security While Under Attack Michael Corby, CGI Technology and Solutions Inc.	Understanding the Risk Management Framework Kelley Dempsey NIST	**Security Policies** Chair: Yuan Hong, University at Albany, SUNY **Invited Paper: Exploring the Role of the Temporary Workforce on Information Security Policy Compliance** Shwadhin Sharma and Merrill Wartenkin, *Mississippi State University*
	Meeting Room 2	Meeting Room 3	Meeting Room 4	Meeting Room 5	Meeting Room 6	Meeting Room 1
11:20am - 11:40am	Visit the Exhibitors (Megabyte Sponsor Demo - Symantec 11:25am-11:35am)					
11:40am - 12:30pm	Cloud Services and Business Process Outsourcing Kevin Wilkins iSecure LLC	Cyber Security Strategy: Managing your Controls in the Context of Risk Ben Densham Nettitude	Business Continuity in the Cyber Security Context NYS Forum Business Continuity and Information Security Workgroups	Organizational and Business Issues Manny Morales NYS Office of the State Comptroller	Security Frameworks, Strategies and Mitigation Efforts: Will They Work for You in Lowering Your Risk? Peter Allor IBM	**Game Theory in Security** Chair: Daryl Johnson Rochester Institute of Technology **Paper: Application of Stackelberg Security Games in Information Security** Abrahamyan, Ashot, Armenia
	Meeting Room 6	Meeting Room 3	Meeting Room 4	Meeting Room 5	Meeting Room 2	Meeting Room 1
12:30pm –1:40pm	Lunch on your own and Visit the Exhibitors					
1:40pm– 2:30pm	Social Media Considerations for Cyber Security and Crisis Response Joe Treglia Syracuse University	**Incident Response** Death, Taxes and a Computer Incident: Designing Your Incident Response Plan Tom Sammel Dell Secureworks	Battling the Snowden Effect: Securing the Management Plane Brian Ford Cisco Systems	**Access Control** Access Granted. But to the Right Person? Vik Bansal Deloitte	Microgrids, Energy, and Cyber Security: What You Need to Know for the Days Ahead Samuel Chun HP	**Digital Forensics** Chair: Fabio Auffant, University at Albany, SUNY **Paper: Quantifying the Danger of Mobile Banking Applications on the Android Platform** *Brett Ferris, Jay Stahle and Ibrahim Baggili, University of New Haven* **Paper Automated Input Generator for Android Applications** Tae Oh, *Rochester Institute of Technology*
	Meeting Room 6	Meeting Room 3	Meeting Room 4	Meeting Room 5	Meeting Room 2	Meeting Room 1
2:30pm – 2:50pm	Visit the Exhibitors (Megabyte Sponsor Demo - Cisco 2:35pm-2:45pm)					
2:50pm– 3:45pm	Running an Effective Information Security Program Dan Srebnick Technical Merits LLC	The Evolution of Endpoint Security: Detecting and Responding to Malware Across the Entire Kill Chain Jessica Couto Bit9	Adaptive Vigilance: Building the Capability to Detect Today's Threats Joe Magee Vigilant by Deloitte	Privileged Access Control and Security Strategy Adam Gray, Novacoast, Inc.	Data Breach Protections: First Step, Risk Assessment Robert Zeglen and Vince Hannon NYSTEC	**Software Security** Chair: Sanjay Goel, University at Albany, SUNY **Invited Talk: Enhancing Security in the Software Development Life Cycle (SDLC)** Eweoya Ibukun and Sanjay Misra, *Covenant University* ***Invited Talk: Identification of Suspected Files Using Timeline Construction Approach*** Gaurav Balaiwar and Upasna Singh, *Defence Institute of Advanced Technology (DU)*
	Meeting Room 2	Meeting Room 3	Meeting Room 4	Meeting Room 5	Meeting Room 6	Meeting Room 1