

DATE/TIME	10th Annual Cyber & Information Security Research (CISR) Conference 2015			
8-Apr-15	Transportation Provided from Doubletree Hotel and the Comfort Inn to ORNL (Departing at 7:30 AM) Badges will be available upon arrival at the conference center. Continental Breakfast & Vendor Booths open at 8:00 AM			
8:30-9:15	Welcome and Conference Administrative Information <b>Dr. Thom Mason, ORNL Lab Director: Official Welcome to ORNL and the Conference</b>			
9:15-10:10	<b>Keynote Speaker: Dr. Deborah Frincke, Research Director, NSA/CSS</b>			
10:15-11:00	<b>Plenary Speaker: Vice ADM Parker (Ret) USCG</b>			
11:00-11:15	Break			
	<b>Conference Room A</b> Resilience / Moving Target Defense Chair: Jeff Nichols	<b>Conference Room B</b> Situational Awareness/Cyber Physical Security Chair: Eric Ragan	<b>Cumberland Conference Room 219</b> General Session Chair: Nate Paul	<b>Emory Conference Room 214</b> Hyperion Tutorials Kirk Sayre
11:15-11:35	<b>In-Vehicle Networks: Attacks, Vulnerabilities, and Proposed Solutions:</b> Paul Carsten, Tod Andel, Mark Yampolskiy, Jeffrey McDonald	<b>General Dynamics:</b> <u>Critical Infrastructure Case Study</u>	<b>GTRI/Splunk</b> - Rian Powell, Consulting Engineer, <u>Good Guys vs. Bad Guys: Using Big Data and Security Analytics to Counteract Advanced Threats</u>	Hyperion I Hands-on Tutorial (Separate Registration Required)
11:40-12:00		<b>Raytheon:</b> Vickie Brown, Cyber Security Engineer - <u>An Interconnected Approach to Cyber Situational Awareness</u>	<b>Lab Technologies</b> -Phil Evans: <u>TASQC: Timing Authentication Secured by Quantum Correlations</u>	
12:05-12:40	Working Lunch (Open Research Discussions)			
12:40-1:45	Networking & Tour Vendor Booths			
	<b>Conference Room A</b> Resilience & Moving Target Defense Chair: Jeff Nichols	<b>Conference Room B</b> Situational Awareness / Cyber Physical Security Chair: Eric Ragan	<b>Cumberland Conference Room 219</b> Lab Technologies Chair: Nate Paul	<b>Emory Conference Room 214</b> Tutorials Kirk Sayre
1:45-2:05	<b>Radware:</b> <u>Surviving The Next Cyber War: Thingbots, the Cloud, and the Virtual Battlefield</u>	<b>Ciena</b> -Bob Kimball, CTO, <u>Securing SDC: Can it be done?</u>	<b>Leverage</b> - Jeff Fossett, Network Security Architect, <u>The Federal IT Cyber Identity Crisis</u>	Hyperion I Hands-on Tutorial (Continued) (Separate Registration Required)
2:10-2:30	<b>On the Design of Jamming-Aware Safety Applications in VANETs:</b> Hani Alturkostani, Anup Chitraker, Robert Rinker, Axel Krings	<b>ClearShark:</b> Kevin Hall, Nick Brown, <u>Large Scale Framework for Continuous Monitoring</u>	<b>Lab Technologies demonstration</b> -Jarilyn Hernandez: <u>Beholder: Physics Based Intrusion Detection</u>	
2:35-2:55		<b>Adobe</b> - John Landwehr, CTO: <u>Three Dimensions of Information Protection and Monitoring</u>	<b>Owl Computing Technologies</b> - <u>OnPatchManagement</u>	
3:00-3:20	<b>A Model of an Automotive Security Concept:</b> Christopher Robinson-Mallett, Sebastian Hansack	<b>Observer Design Based Cyber Security for Cyber Physical Systems:</b> Zoleikha Abdollahi Biron, Baisravan Homchaudhuri, Pierluigi Plsu	<b>Lab Technologies demonstration</b> - Richard Linger: <u>Hyperion: Detect vulnerabilities and sleeper code</u>	
3:25-3:45	<b>Gemalto</b> - <u>Adaptive Use of PIV Derived Credentials to Manage Trusted Identities</u>		<b>Infoblox</b> - <u>Strategies for Preventing and Mitigating Advanced Threats</u>	
3:50-4:10	<b>Analysis of Botnet Counter-Counter-Measures:</b> Yu Fu, Benafsh Husain, Richard Brooks	<b>Phase-Space Detection of Cyber Events:</b> Jarilyn Hernandez, Aaron Ferber, Stacy Prowell, Lee Hively	<b>Lab Technologies demonstration</b> -Joel Reed: <u>Situ: Timely discovery and understanding of novel &amp; sophisticated cyber attacks from vast quantities of cyber data</u>	
4:15-4:35	<b>Cyber Security for Additive Manufacturing:</b> Susan Bridges, Ken Keiser, Nathan Sissom, Sara Graves	<b>CommScope:</b> <u>Intelligent Sensor and Lighting Network to Reduce Energy Consumption, Improve Space Utilization, and Meet Sustainability Objectives</u>	<b>Risk and Vulnerability Assessment Using Cybernomic Computational Models (Tailored for Industrial Control Systems):</b> Robert Abecrombie, Frederick Sheldon, Bob Schlicher	
4:45-5:00	TRANSPORTATION TO DOUBLE TREE HOTEL AND COMFORT INN			
6:00-8:30	<b>Banquet Speaker: John Sileo</b> <a href="http://www.sileo.com/speaking/?gclid=COTj-5Hm8sECFeTj7AodQWQAAA">http://www.sileo.com/speaking/?gclid=COTj-5Hm8sECFeTj7AodQWQAAA</a> DoubleTree Oak Ridge, 215 S Illinois Ave, Oak Ridge, TN 37830 Phone:(865) 481-2468			