



24<sup>th</sup> Annual Conference  
 “Bridging to the Future – Emerging Trends in Cybersecurity”  
 March 15-17, 2011 • Gaithersburg, Maryland  
 National Institute of Standards and Technology

## Conference Agenda

Tuesday, March 15 Green Auditorium

8:00 – 8:45 am	<b>Registration, Breakfast, and Networking</b>	
8:45 – 9:00 am	<b>Welcome Address – Mark Wilson, NIST, FISSEA Conference Director</b> <b>NIST Welcome – Cita M. Furlani (invited)</b>	
9:00 – 10:00 am	<b>Keynote Address: Overview of the National Initiative for Cybersecurity Education (NICE), Ernest McDuffie, NIST</b>	
10:00 – 10:15 am	<b>Morning Networking Break</b>	
10:15 – 12:15 pm	<b>NICE 4 Components Panel</b>	
12:15 – 1:15 pm	<b>Lunch Provided – NIST cafeteria rear</b>	
1:15 – 1:45 pm	<b>Presentation of FISSEA Security Contest Winners and FISSEA Educator of the Year, Door Prize Drawings</b>	
	<b>TRACK 1: Bridging to the Future – Emerging Trends in Cybersecurity</b>  <b>Green Auditorium</b>	<b>TRACK 2: Open Forum</b>  <b>Lecture Room B</b>
2:00 – 2:25 pm	<b>The Six Skills of Highly Effective &amp; Validated InfoSec Professionals – Sondra Schneider, Security University</b>	<b>ISS LOB Tier I and II – Tim McBride, DHS</b>
2:35 – 3:00 pm	<b>IT Security Awareness on a Budget – Joe Garrity, Library of Congress</b>	
3:00 – 3:15 pm	<b>Afternoon Networking Break</b>	
3:15 – 4:05 pm	<b>Hacking Techniques for Hacking Stuff – Rob Murphy, ISI Professional Services</b>	<b>Securing the Human – Marcus Sachs, Verizon</b>
4:15 – 4:40 pm	<b>PII: An Interactive Story – Carol Schmidt, NIST</b>	<b>Social Media Sites – Al Lewis</b>
6:00 pm	<b>Dinner Get Together – Location TBD (sign up at conference; not included in registration fee)</b>	

Wednesday, March 16 Green Auditorium

8:00 – 8:45 am	<b>Registration, Breakfast, and Networking</b>	
8:45 – 9:00 am	<b>Welcome Day 2 – Name, Title, Org</b>	
9:00 – 9:45 am	<b>Keynote Address: Name, Title, Org</b>	
9:45 – 10:15 am	<b>Business Meeting: The Future of FISSEA</b>	
	<b>Exhibit Hall Open – 10:30 – 4:00 pm</b>	
10:15 – 10:40 am	<b>Morning Exhibit Hall Break</b>	
	<b>TRACK 1: Bridging to the Future – Emerging Trends in Cybersecurity</b> <b>Green Auditorium</b>	<b>TRACK 2: Open Forum</b>  <b>Lecture Room B</b>
10:40 – 11:30 am	<b>Keeping the Lights On: The Challenges of Cybersecurity Training and awareness for the Smart Grid</b> – Susan Farrand, U.S. Dept. of Energy	<b>Cyber Educators: The Lifeline to a Workforce in Crisis</b> – Marc Noble, (ISC) <sup>2</sup>
11:35 – 12:00 pm	<b>Cyber Challenge</b> – Karen Evans, U.S. Cyber Challenge	<b>Lessons Learned: A Craft Union/Trade School Approach to Security Practitioner Training</b> – James Lindley, IRS
12:00 – 1:30 pm	<b>Dedicated Exhibit Hall Hours/Lunch Provided</b> – NIST cafeteria rear	
1:30 – 2:20 pm	<b>Federal Virtual Training Environment (VTE) and Federal Cybersecurity Training Exercise (CTE)</b> – Benjamin Scribner, DHS	<b>Improved Customer Service: A Security Trend We Really Need</b> – John O’Leary, O’Leary Management Education
2:20 – 2:40 pm	<b>Afternoon Exhibit Hall Break</b>	
2:40 – 2:50 pm	<b>Door Prizes</b>	
2:50 – 3:15 pm	Susan Hansche, Avaya, Department of State	<b>Spiral Learning: Cybersecurity Woven Into the Organization</b> – Corey Schou, Idaho State University
3:20 – 4:00 pm	<b>Competency Driven Training Programs</b> – Terri Cinnamon, Department of Veterans Affairs	<b>Security Awareness at the Bureau of Public Debt</b> – David Kurtz, Bureau of Public Debt

Thursday, March 17 Green Auditorium

8:00 – 8:45 am	<b>Registration, Breakfast, and Networking</b>	
8:45 – 9:00 am	<b>Welcome Day 3 – Name, Title, Org</b>	
9:00 – 10:00 am	<b>Keynote Address: Name, Title, Org</b>	
10:00 – 10:30 am	<b>CyberWatch</b> – Margaret Leary, CyberWatch	
10:30 – 10:45 am	<b>Morning Networking Break</b>	
	<b>TRACK 1: Bridging to the Future – Emerging Trends in Cybersecurity</b> <b>Green Auditorium</b>	<b>TRACK 2: Open Forum</b> <b>Lecture Room B</b>
10:45 – 11:35 am	<b>Launching a 21<sup>st</sup> Century Mentor Program: Using Technology to Enhance Workforce Development</b> – Rosa Ayer, Department of Veterans Affairs	<b>Tactical and Strategic Visions of Commercial Certifications</b> – George Bieber, DoD
11:45 – 12:10 pm	<b>Virtual World Cybersecurity Worlds</b> – TBD	<b>Getting Secure Software Assurance Knowledge into Conventional Educational Practice: Three National Initiatives</b> – Dan Shoemaker, Center for Cybersecurity and Intelligence Studies, University of Detroit Mercy
12:10 – 1:15 pm	<b>Lunch Provided</b> – NIST cafeteria rear	
1:15 – 2:05 pm	<b>Information System Technology</b> – John Ippolito, and Paul Krasley, DIA	<b>Building and Strengthening a Technical Workforce Through Mentoring</b> – Kelly Arnold and Joyce Lusby, NSA
2:15 – 3:05 pm	<b>Securing the Weakest Link</b> – Jay Ferron, Global Knowledge	<b>Software Assurance Education and Training</b> – Joe Jarzombek, DHS and Dr. Robin Gandhi, University of Omaha
3:05 – 3:10 pm	<b>Afternoon Networking Break</b>	
3:10 – 3:30 pm	<b>Annual Speak Out</b> – Rich Kurak, NASA	
3:30 – 3:40 pm	<b>Door Prize Drawing and Day Three Close</b> – TBD	