FISSEA
Hardening the Human: The Power of Cybersecurity Awareness and Training
Federal Information Systems Security Educators' Association
AWARENESS • TRAINING • EDUCATION

NIST
National Institute of Standards and Technology
U.S. Department of Commerce

Wednesday, March 14, 2018	AGENDA

Red Auditorium	
8:00 am – 8:45 am	**Registration, Breakfast Snack, and Networking - hallway outside Green Auditorium** **Attendees must be pre-registered to gain attendance on campus.**
8:45 am – 9:00 am Red Auditorium	**Conference Welcome –** Albert Lewis (FISSEA TWG Member), FHFA, Principal Examiner **NIST Welcome –** Kevin Stine, NIST, Chief, Applied Cybersecurity Division
9:15 am – 9:50 am Red Auditorium	**Keynote:** *Cybersecurity is a Shared Responsibility: Using Your Strengths & Connections to Build Awareness across Communities* Princess Young, Program Lead for the DHS National Cybersecurity Awareness Programs in the Office of Cybersecurity & Communications
10:10 am – 10:50 am Red Auditorium	**Federal Anti-Phishing Training Panel** **MC:** Susan Hansche, DHS, FNR Division, Training Section Chief **Panelists:** - Susan Farrand, Department of Energy - Kevin Sanchez-Cherry, Department of Transportation - Jessica Wintfeld, United States Postal Service - Toney Rogers, Health and Human Services

	Track 1: Red Auditorium MC: Cheryl Seaman	**Track 2: Portrait Room MC:** Craig Holcomb
10:50 am – 11:20 am	**Why Cybersecurity Awareness Training is Insane** Sarah Moffat, HHS, OCIO. Lead for Education and Professional Development	**Experiential Learning via Cyber Ranges** Jim Smith, UMUC, Adjunct Professor
11:20 am – 11:50 am	**The Importance of Agile End User Training in Improving a Company's Security Posture** Stephen Schneiter, CompTIA, Instructor	**Insider Threat** Albert Lewis, Federal Housing Finance Agency (FHFA), Principal Examiner
11:50 am – 12:20 pm	**Taking Cyber Security Awareness to the Next Level for National Cyber Security Awareness Month (NCSAM)** Ava Woods-Fleegal, CACI International, Info. Security Specialist	**Cyber Legal Awareness Training for your Organization** Dr. Jim Chen, DoD National Defense University, Professor of Cybersecurity, Ms. Mary Lin, Defense Information Systems Agency
12:20 pm – 1:35 pm	**Lunch – NIST Cafeteria or off campus – Lunch not included in registration fee** **Visit the Vendor Exhibition – Poster Hallway**	
1:35 pm – 2:05pm Red Auditorium	**Presentation of FISSEA Security Contest Winners** by Gretchen Morris, Contest Coordinator **2017 FISSEA Educator of the Year Presentation -** Presented by Sushil Jajodia, 2016 EOY Awardee	

	Track 1: Red Auditorium MC: Cheryl Seaman	Track 2: Portrait Room MC: Craig Holcomb
2:05 pm – 2:35 pm	**Hidden Universes of Cybersecurity Awareness** Russ Haynal, Information Navigators, Instructor and Speaker	**Helping Your Agency Workforce Prepare for the Next Wave of Cyber Attacks** Alexis Wales, DHS, OCIO, FNR, Branch Chief for Cybersecurity Governance
2:35 pm – 2:50 pm	**Afternoon Networking Break/Snack - hallway near Red Auditorium – Visit Vendors**	
2:50 pm – 3:40 pm	**Gamification for IT Security Training and Awareness Programs** Gregory S. Walters, The Peace Corps, Associate General Council	**Cybersecurity Training for all Generations** Dr. Brenda Ellis, NASA, Program Manager
3:40 pm – 4:10 pm	**From Insider Threat to Insider Trust: Employing a Human Centric Approach….** Karl Wagner, Eastern Sky Technologies, Founder and CEO	**Using the Cyber Educators Framework for Training a Multigenerational Workforce** Dr. Sherry Lakes, Federal Government Consultant, Program Manager
4:10 pm – 4:40 pm	**So, you've trained them. Now what?** Aaron Higbee, Chief Technology Officer, Cofense (formerly PhishMe)	**Training Humans to be Machines** Dr. Stephanie Carter, DOJ, OJP, Lead ISSO.

5:15pm Dinner Social – All invited.

Location: Quincy's (616 Quince Orchard Rd, Gaithersburg, MD 20878)
(Dinner is not included in registration fee.)

Thursday, March 15, 2018   AGENDA

Red Auditorium	
8:00 am – 8:50 am	**Registration, Breakfast Snack, and Networking - hallway outside Red Auditorium** **Attendees must be pre-registered to gain attendance on campus.**
8:50 am – 9:05 am Red Auditorium	**Welcome Day 2 Morning Welcome:** Nelson Hastings, NIST, Group Leader, Cybersecurity Privacy and Applications
9:10 am – 9:40 am Red Auditorium	**Keynote:** *Making Security Simple - It's Really, Really Hard* Lance Spitzner, Director, SANS Security Awareness

9:40 am – 10:40 am	**FISSEA Ignite!**
	MC: Carl Willis-Ford
	
	- **Cybersecurity Risk Management: Why Are We Focused on Current Cybersecurity Threat?**
	  Lori Gordon (HWC)
	
	- **Press Play: USPS CISO's Gamification Approach to Cybersecurity Training**
	  Lisa Holman (USPS, Deputy CISO)
	
	- **Building an Effective Human Firewall**
	  Dr. Jude Lamour (DeVry)
	
	- **The Other Skills Gap**
	  George McAleese (HWC)

Visit the Vendor and Federal Agency Exhibition – Poster Hallway – Open 10:00 – 2:00 pm	
10:40 am – 11:15 am	**Morning Break – Visit the Vendor Exhibition in Poster Hallway and** **Visit the FISSEA Security Contest entries and Federal Agency displays in West Square**

	Track 1: Red Auditorium MC: Art Chanker	Track 2: Portrait Room MC: Loyce Pailen
11:15 am – 11:45 am	**How to Build a Cybersecurity Culture** Dr. Mansur Hasib, UMUC, Program Chair, Cybersecurity Technology, The Graduate School	**Shifting the Human Factors Paradigm in Cybersecurity** Dr. Calvin Nobles, UMUC, Adjunct Professor
11:45 am – 12:15 pm	**State of the Phish Report 2018: What Your Peers are Doing to Reduce Successful Phishing Attacks** Greg Nass, Wombat Security, Sales Engineer	**Technical Skills Are Not Everything: Professional Development for Cybersecurity Change Agents** Julie Haney and Bruce Rogers, NSA, System Vulnerability Analysts
12:15 pm – 1:45 pm	**Visit the Vendor Exhibits along the Poster Hallway. FISSEA Security Contest entries and Federal Agency displays in West Square** **Lunch – NIST Cafeteria or off campus – Lunch not included in registration fee**	
1:45 pm – 2:15 pm	**Security Awareness Training, Yeah, I have a PowerPoint…** Marcia Mangold, BCBSM, IT Manager of IS Governance	**What You Need to Learn from the HHS Wall of Breaches** Hoala Greevy, Paubox, Founder and CEO
2:15 pm – 2:45 pm	**Using Cyber Ranges as an Cloud-Based Resource for Cybersecurity Education** David Raymond, Virginia Cyber Range, Director	**Cyber Safety 101** Craig Holcomb, NSA, Senior Compliance Officer (Retired)
2:45 pm – 3:00 pm	**Afternoon Networking Break/Snacks (cafeteria closes at 3:00)**	
3:00 pm – 3:30 pm	**Nudging for Better Security - Using choice architecture to reinforce traditional security awareness training...** Phyllis Woodruff, FISERV	**The Hacker and the Academy** Nathan Fisk, Florida Center for Cybersecurity, Assistant Professor for Cybersecurity Education
	Red Auditorium	
3:30 pm	**Prize Drawings - Rae'Chell Finch, FISSEA Coordinator** **Conference Close – Bill Newhouse, NIST, Deputy Director of NICE**	

FISSEA_2018 Agenda March 8, 2018