

2024
3RD ANNUAL.

NORTH CAROLINA CYBERSECURITY SYMPOSIUM

THURSDAY, FEBRUARY 22, 2024

AGENDA

- 8:00-9:00 **CHECK-IN & CONTINENTAL BREAKFAST** Lobby/Room 2
- 8:50-9:15 **WELCOME** Room 2
Laura Rodgers, Director of Cybersecurity Practice, NC State University
- 9:15-10:00 **KEYNOTE** Room 2
Ms. Cynthia Kaiser, Deputy Assistant Director, FBI Cyber Division
- 10:00-10:30 **BREAK/VISIT EXPO HUB**
- 10:30-4:15 Cloud Security Game Day with Amazon Web Services *Maria Thompson, Ken Allen* – Room 8
- 10:30-11:15 **SESSION # 1**
- Automating Identity Governance *Chad Rychlewski, Jordan Ferns* – Room 1C
- Debunking Zero Trust And Its Relevance to Cybersecurity *Srinivasan Vanamali* – Room 3
- Unlocking the Nexus: SBOM, Dependency Management, and the Power of VEX..... *Lisa Bradley* – Room 4
- Advancing Data Loss Prevention with Neural Networks: Detecting and Prioritizing Incidents *Samuel Cameron* – Room 6
- 11:30-12:15 **SESSION # 2**
- Insider Threat Case Analyses..... *Ken Taitingfong* – Room 1C
- Case Study: Launching and Running a Successful Bug Bounty Program *Chuck Kesler* – Room 3
- DevPhish: Exploring Social Engineering in Software Supply Chain Attacks on Developers ... *Sima Jafarikhah* – Room 4
- Solving the Cyber Gap: Integrating Science, ITIL, and Cybersecurity *Neil Khatod* – Room 6
- 12:15-1:00 **LUNCH AND VISIT EXPO HUB** Room 2
- 1:00 - 1:45 **KEYNOTE - Adversarial AI: Lying Chatbots, Deep Fakes and More** Room 2
Dr. Jeff Crume, IBM
- 1:45-2:15 **BREAK/VISIT EXPO HUB**
- 2:15-3:00 **SESSION # 3**
- The Impact of DevSecOps Quantified *Larry Maccherone* – Room 1C
- Make Your Networks Dangerous! *Phillip Maddux* – Room 3
- Unleashing CI/CD Goats to Educate on Software Supply Chain Security *Terence Hernandez, Seyedhossein Siadati* – Room 4
- You'll Never Be Bored In Threat Research: Battling Pikabot *Kelsey Merriman* – Room 6
- 3:00-3:15 **BREAK AND VISIT EXPO HUB**
- 3:15-4:00 **SESSION # 4**
- Free Cybersecurity Tools Smackdown *Samuel Carter, Amir Lawrence* – Room 1C
- Secure Code Review - Juice Shop *Joshua Beck* – Room 3
- Zero Trust Threat Modeling *Chris Romeo* – Room 4
- John Legend Possibly Stole My Identity: The Rise of AI, Deep Fakes, Voice Cloning, & Identity Theft *Jon Sternstein* – Room 6
- 4:15-5:00 **KEYNOTE - Macro Trends in Cybersecurity** *Cathy Olieslaeger* – Rm 2
- 5:00-6:30 **NETWORKING RECEPTION**

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FRIDAY, FEBRUARY 23, 2024

AGENDA

8:00-9:00 **CHECK-IN & CONTINENTAL BREAKFAST** Lobby/Rm 7

MORNING WORKSHOPS

9:00-12:00 Transformation Blueprint for Developer-Centric Application Security *Larry Maccheron* – Rm 3

9:00-12:00 Building a GRC Program From the Ground Up *Myriam Batista, Daniel Barber, Steve Cobb, Laura Rodgers* – Rm 4

9:00-12:00 Becoming a Hacker [Beginner Level] *Omar Santos, Chris McCoy* – Rm 6

9:00-11:00 Feed Your Cybercuriosity: Exploring Careers in Cybersecurity *Adrienne George* – Rm 8

11:15-12:15 Preparing Yourself for a Leadership Role *Mardecia Bell, Donna Petherbridge, Kelly Brown* – Rm 8

9:00 -12:00 Student Research Presentations *Students from NC-PaCE Institutions* – Rm 10

11:30-12:50 **BOX LUNCH | NETWORK**

AFTERNOON WORKSHOPS

1:00-4:00 Honey DB: Honeygot Workshop *Phillip Maddux* – Rm 3

1:00-2:00 Data Privacy | Human Factors *Elizabeth Cole-Walker, Doug Lewis* – Rm 4

2:15-3:00 Unveiling the Saga: The Evolution of Information Privacy in the United States *David Rankin* – Rm 4

3:15-4:00 Data Exfiltration and Threats of Public Exposure *Aaron Lancaster* – Rm 4

1:00-4:00 Becoming a Hacker [Intermediate] *Omar Santos, Chris McCoy* – Rm 6

1:00-2:15 CISO's Sharing Cybersecurity Wisdom... *Aaron Lancaster, Sounil Yu, Michael Garvin, Rob Main, Chuck Kesler, Casey Forest* – Rm 8

2:30-4:00 Empowering Women in Cybersecurity: Experiences and Insights
..... *Lisa Bradley, Aliyana Isom, Anthea Gonzalez, Spurthi Annamraju* – Rm 8

1:00-4:00 Student Research Presentations *Students from NC-PaCE Institutions* – Rm 10

