Wed Oct 12 2022

8:00-8:50 Continental Breakfast, Exhibition opens (Lucas Ballroom)
8:50-9:00 Welcome (McKnight Auditorium)
9:00-10:15 Opening keynotes
   - *The Nexus of Cyber Security and Fraud: Combating Cybercrime* David Nardoni, Bank of America
   - *Fragilience Redux: Why Cyber Resilience is a sham, Fragility is the norm, and there is no discipline to our discipline* Christofer Hoff, LastPass
   - *New Paradigms for the Next Era of Security (DIE Triad)* Sounil Yu JupiterOne
10:15-10:45 Break (Lucas Ballroom)
10:45-11:30 Breakout sessions
   - *Automating Insecurity in Azure* Karl Fosaaen, Netspi
   - *Panel: API and Microservice Security* Brian White Wells Fargo, John Melton Oracle, Edgar Ortiz Noname Security
   - *Panel: Third Party Risk* Doug Rambo Ally, Bob Maley Black Kite, Michael Thelander eclypsium
   - *Mainframe Application Security* Jay Smith Wells Fargo, Jan Nunez Wells Fargo
11:30-11:45 Break (Lucas Ballroom)
11:45-12:30 Breakout sessions
   - *Panel: Cloud SOC* Rick Doten Centen, Todd Inskeep Inovate Solutions
   - *Planning for PCI v4.0 - How a merchant stays on top of the ever changing data security landscape* Jacqueline Volkmann Black Lowes
   - *Enhancing SecOp Practices with MITRE* Chris Boehm SentinelOne
   - *Deconstructing Zero Trust* Vinicius Da Costa, Bank of America
   - *Panel: Incident Response* Brent Biglow ISSA, Jefferson Pike Lowes, John Riddlemoser TIAA
12:30-1:30 Lunch (Student activity center)
1:30-2:15 Coffee, Dessert, networking, and drawings (Lucas Ballroom)
2:15-3:00 Breakout sessions
  - What’s Luring in Your Network? Kurt Wassersug Sepio
  - Panel: Cybersecurity Career Paths Jim Perkins Novant Health, Jackie Volkman Black Lowes, Jared Heintz TIAA
  - Panel: What’s New in Cybersecurity Law? Allen O’Rourke Truist, Michael Parello Ally
  - Cybersecurity Insurance: Where to Start & How to Qualify Christopher Hill, Beyondtrust
  - Trusting and Defending Risk Measurements Jack Jones, FAIR Institute
3:00-3:15 Break (Lucas Ballroom)
3:15-4:00 Breakout sessions
  - Panel: Post Quantum Security Sam Phillips Wells Fargo, Yongge Wang UNC Charlotte
  - Panel: Ransomware: A Year in Review Chris Furtick Fortalice Solutions
  - Protecting Cyber-physical Systems Russell Richardson Duke Energy
  - Panel: Diversity in Cybersecurity Workforce Matt Donato Cybersn, Christina Bray Collins Aerospace, Tammy Moskites CyAlliance
  - The 3 Ways of DevOps as the Keys to Developer-Centric Application Security Larry Maccherone Contrast Security
4:00-4:15 Break (Lucas Ballroom)
4:15-5:00 Keynote session
  - CISO Panel
    - Todd Inskeep Inovate Solutions
    - Donna Hart Ally
    - Howard Whyte Truist
    - Noah Davis Trane

Thursday Oct 13 2022

8:30 Registration and Coffee (Student Activity Center Solons)
9:00-12:00 Workshops
12:00-1:00 Lunch
1:00-4:30 Workshops

THREATOPS Challenge (CTF): 1:00-3:00 SentinelOne. (attendees can participate virtually)
Join your fellow cybersecurity peers for our ThreatOps Challenge, which will incorporate both known and advanced persistent threat attack vectors and methodology. You must register to participate.

Workshop (9:00-12:30)
Cybersecurity for Small and Medium Size Businesses
Workshop will be organized around “Speed consulting” round robin style where each consultant will be stationed at a table to work with each group of participants for a set of 4 - 30 minute sessions.

Table 1: Risk Assessment / BIA – Presented by Internetwork Engineering, Desiree Erickson
Table 2: Incident Response Plan – Presented by GreerWalker , Jon Hightower
Table 3: Forensics / Recovery Planning / Working with Insurance Forensics Teams – Presented by AT-NET, Dan Dunkin
9:00AM to 9:45AM: Welcome and introductions that include 10 minute value pitches from each of the presenters/consultants – Introductions / what they are going to help with.

9:50AM to 11:50AM: Four (4) 30 minute sessions – A couple of minutes in between for everyone to move to the next table and will do a planned short break between 2nd and 3rd round.

12:00AM to 12:30AM: 30 minute Panel Q&A and Wrap-up

Workshop (9:00-12:00) Larry Maccherone Contrast Security

*A Transformation Blueprint for Developer-Centric Application Security*

NIST, SANS, OWASP, PCI, etc. provide lists of candidate application security practices, but the items in the list are unprioritized, target security specialists, and fail to specify adaptations needed for a developer-first approach. Attempting to shift these practices left without proper consideration of modern development practices and priorities is a recipe for frustration, resistance, and false starts. You will come out of this workshop with a Transformation Blueprint for accomplishing the cultural shift to developer-centric application security at your organization. The approach is derived from the program that Larry has used to accomplish this shift for over 600 development teams. Since Larry is a developer, writing code every day, his program is perfectly suited to the way development teams really want to work, rather than how security folks assume they work.

Workshop (9:00-12:00) Edgar Ortiz Noname Security

*API Security Workshop*

This Workshop is for technical professionals and managers who are interested in learning what Application Programming Interfaces (APIs) are and understand the risks associated with APIs. Attendees will get hands-on experience with techniques that are used to exploit vulnerable APIs — resulting in unintended data exposure. The API Security Workshop will also look at the actual traffic and how it is analyzed and viewed within the Noname Platform through the use of its posture management and runtime protection.

Workshop (1:00-4:30) IBM

*Ransomware Workshop*

Increasingly popular tactics include spear phishing campaigns tailored to a specific person or group of people using personal data, and whaling, which impersonates the email account of a CEO or other executive to infiltrate a network. These methods let ransomware move across networks and organizations at lightning speeds, causing costly downtime (and annoying headaches!) and potentially expensive damage to bottom lines and reputations. Join IBM for an exclusive roundtable to understand:

- The latest trends and developments in ransomware
- Why traditional antivirus comes up short in ransomware detection
- How ReaQta EDR incorporates artificial intelligence to detect and prevent ransomware
- Strategies to break down attacks

During this workshop you will experience the breakdown of a ransomware attack and how ReaQta provides an effortless approach to managing these attacks.

Full day virtual workshop (9:00-3:00) Bank of America (attendees participate virtually)

*Threat Modeling*
Topic Introduction: Threat Modeling is a process of critical thinking with the goal of understanding a system better in order to protect it from unwanted events or damage. You can threat model anything: a new or existing application, a third-party SaaS product, or many other kinds of systems, network interactions, or infrastructures. By applying Threat Modeling, you can design a more secure system, determine security or compliance requirements, and identify potential problems before it is too late!

Expected Learning Outcomes:

- Threat Modeling (what is it, why do it, benefits, how it differs from other assessments)
- Translating Architecture Diagrams to Data Flow Diagrams (DFDs), identifying secure design flaws, more examples of identifying threats
- Use of Data Flow Diagrams (DFD), use of STRIDE to identify threats
- Understanding common threat vectors and potential remediation options

Audience: All levels – no security background needed

Women in Cybersecurity Networking Lunch (RSVP required): 12-1:00

Virtual presentations:

1:00-1:45
- Engineering Human Experiences – Designing Simple Solutions in Today's Complex Environments, Jeremiah Fellows and Regina Peyfuss, Bank of America
- TBD - Doug Britton, Venture-Backed Companies

2:00-2:45
- Mobile App Vulnerabilities – The Bad, The Worse And The Ugly, Ray Kelly, Synopsys
- Overcoming The CyberSecurity Poverty Line; Democratizing Security for Everyone, Robert Wagner, Fletch.ai

3:00-3:45
- Managing Mentor Relationship, Thor Draper, Microsoft
- Make Ransomware Great Again, Emily Loker, NCFTA

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