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the **EVENT GROUP** incorporated

Maximize Your Exposure in 2024

The 2023 Cyber Security Summit would not have been possible without the efforts, commitment and expertise of all involved. Sign up to sponsor the 14th annual Cyber Security Summit by December 31, 2023 and save 14%!
Contact Jennifer Churchill at 763-548-1306 or jennifer.churchill@eventshows.com.

Welcome to the 13th Annual Cyber Security Summit

The Cyber Security Summit brings together the best people from industry, government, and academia to discuss the challenges found at the intersection of security and technology. This annual event has grown and is now a three-day conference in October that offers 362 more for collaboration. Continue conversations, leverage the community for feedback, and share solutions all year with this leading network of cyber professionals.

2023 Co-chairs

DR. SEAN COSTIGAN
Professor, George C. Marshall European Center for Security Studies Director of Cyber Policy, Red Sift

TINA MEEKER, M.B.A.
Vice President of Information Security and Enterprise Architecture, Sleep Number Corporation Vice President, WiCyS (Women in Cybersecurity) MN Affiliate

2023 Program Chair

DAN CUNNINGHAM
Manager, IT Security Prime Therapeutics

Executive Producer

EILEEN MANNING
Founding Partner, Cyber Security Summit

Dear Cyber Security Summit Community,

It is with great enthusiasm that we welcome you to the 2023 Cyber Security Summit. Our theme this year is **"Resilience: Unlocked."**

Today's digital world shapes our daily lives professionally and personally, and the importance of resilience in the face of cyber threats should not be underestimated. This year's Summit promises to be both enlightening and impactful as we bring together top experts, innovators, and thought leaders from around the globe to explore and strengthen the fabric of our cyber resilience.

The world is increasingly interconnected and the realities we face to safeguard digital infrastructure have grown exponentially. Cybersecurity is not just an IT or compliance issue. Today, it is a universal matter of economic stability, national security, and personal safety. The theme "Resilience: Unlocked" underscores the urgency and significance of our mission. Here's a glimpse of the "what, who, how and where" you can expect from this exceptional event – now in its thirteenth year!

The Summit is not just a gathering, it is truly a confluence of brilliant minds from diverse backgrounds. Industry experts, government officials, business leaders, researchers, innovators, and academia are here to discuss insights on how to build resilient systems and share strategies to counter cyber threats.

We are honored to host an array of distinguished speakers. These industry pioneers set the tone with valuable perspectives on prevention and response. Others will outline simplified solutions that work. Speakers include CISO and noted author Ira Winkler, Nike's Olivia Thompson, FBI Assistant Director, Office of Technology and Development, Michael Paul, and so many others.

Cybersecurity evolves constantly and staying current is crucial. This week's presentations are rich with recent research, and panel discussions add depth of perspective. Topics range from AI to the impact of geopolitics on digital security with lessons learned from the war in Ukraine, and the ways women are winning in cyber. It's all punctuated in the EXPO hall where leading innovators highlight the products and services that reduce risk and help you sleep at night.

On top of the CPEs and sound solutions, this Summit has the best cyber professional community around, period. Unlock that value by connecting with peers, experts, and potential collaborators. Introduce yourself at networking sessions and social events and check out the benefits our professional association partners bring to the mix. These are opportunities to meet new people, exchange ideas, and form lasting professional connections! Your participation matters and demonstrates professional commitment.

This Summit community returns to the beautiful state of Minnesota each year. If you are visiting, you might not know we are home to sixteen of the nation's top companies, including 3M, General Mills, U.S. Bancorp, Target, and Best Buy. The Twin Cities of Minneapolis and Saint Paul ranks first among the thirty largest U.S. metropolitan areas – and Minnesota ranks fifth among states – in Fortune 500 concentration per capita. According to the Minnesota Department of Employment and Economic Development, this is also the global epicenter of the medical device industry, with nearly five hundred medical device organizations employing 33,500 people.

We thank you for being here and hope you will share your knowledge and ideas whether you are a seasoned CISO or a sophomore student. Because together, we can shape the future of cybersecurity and build a safer digital world for all.

Welcome to the 2023 Cyber Security Summit and Resilience: Unlocked!

Warmest regards from your 2023 Co-Chairs – *Tina and Sean*

Post your comments about the Summit

Everyone who follows and posts on our LinkedIn, Twitter or Facebook during the Summit will be entered to win a **free VIP All-Access Pass** to Cyber Security Summit 2024.

Post on all three with the hashtag **#CSS13** to be entered three times!

in /cyber-security-summit   /CyberSummitIntl   f /cssummit

Summit Highlights

Editor's Note: Traditionally, this space in the printed program has a "by the numbers" look at the Summit. To demonstrate an appreciation for neurodiversity and show a bit of rizz, we offer this year's numbers to the tune of The Twelve Days of Christmas. (EGS)

Over three days in October, the Summit gave to me:
· 56 Think Tank Advisors
· 40 Special Sponsors
· 30 CPEs*
· Twelve Tweeters Xing
· Eleven Interns Posting
· Ten Industry Partners
· Nine Visionary Leadership Awards
· Eight Foods All Day
· Seven Pairs of Socks
· Six Cyber Rockstars
· Five Golden Retrievers
  (Four the Love of Dog)
· Three Corporate Partners
· Too Turtlenecks
  and
· One Island *(with a palm tree!)*

*Continuing Professional Education Credits
Are you here for the continuing education that keeps your CISSP current? Perhaps you want to attach your Summit sessions to the professional development section in the HR platform for your next annual review. Be sure to have your badge scanned for each session you attend so it is included on the CVENT Summit certificate at the end of the conference. The educational value packed into the Summit provides currency for more than two dozen hours of CEC, CPE, CEU, CLE, CME, POST, and other credit hours. NOTE: Attendees and speakers are responsible to evaluate and understand which sessions will contribute to certification and licensure requirements and download and submit attendance documentation to the accrediting organizations.

Workforce Workshop: Tackle the Talent Gap
We heard you! Today's biggest challenges are rooted in finding, retaining, and energizing a top team. Best part? This new Tuesday workshop is free for all to attend. Tackle the Talent Gap brings you a lineup of outstanding experts who will dig in on topics like unlimited paid time off, four-day work weeks, ditching minimum requirements, and office vs. home-based spaces. This one is for recruiters, hiring managers, and anyone who has a job but might want to negotiate updated terms or switch companies altogether.

Visionary Leadership Awards
The Cyber Security Summit Visionary Leadership Awards (also known as The Morries) are peer-nominated and selected and presented to individuals and teams that have made a significant contribution in one of nine designated categories. Wednesday evening brings a reunion of the CSS Cyber Rocks band with former Foreigner frontman Domenick Allen, fun and fantastic food!

2024 Kick-off Gala
Save the date for the Summit kick-off Gala on Thursday, April 25, 2024. VIP All Access pass holders from the 2023 Summit receive a complimentary ticket.

Contents

The Cyber Security Summit Community Board

This year we introduce a new Community Board, where we can share thoughts, ideas and some prompted "best of" inputs throughout the week. Keep your eyes peeled too, as you might find a golden prize ticket to claim!

Registration Desk

Stop by to get your Summit started with your B&B (badge and bag). Be sure to wear your badge throughout the conference as you will need it for access to sessions, lunches, and other events. Check out the sessions, receptions, and a variety of breakfast, lunch and dinner options here at the hotel. You selected a full complement of sessions and events when you registered, but if you overlooked something and would like to attend a luncheon or dinner, see the registration desk to inquire about availability.

Ribbons

Consider adding an Open to Work or I'm Hiring ribbon to your name badge when you check in to promote career conversations. If you need assistance, find someone wearing an Event Team or Crew ribbon. Look around as we also have International, Industry Partner, Speaker, Think Tank and VLA Honoree identifiers.

The 13th Annual Cyber Security Summit: Resilience Unlocked has been created with an eye towards community connections. We come together this week to be with this fantastic and growing network of cyber security experts, practitioners, and students – all of whom are thought leaders – and are leveraging technology to maximize the experience. If you haven't yet, be sure to download the mobile Summit App with the QR codes at check-in as it contains the full Summit lineup of sessions, speakers, bios, events and activities, complete with any last-minute updates not available at the time this guide was printed. You can connect with others and send direct messages, too. Sessions that were recorded will be available to registered attendees for 30 days post-summit, so you don't need to stress out when there are two or more sessions you want to see at the same time! Download research papers, product specs, and other documents from the app to complete your customized experience.

Passport

This year the traditional conference passport is sporting a new, sustainable look in the Summit APP, thanks to sponsor Material. Rack up points in the **Material Security Challenge** as you visit exhibitors in the EXPO hall, attend sessions, and connect with other attendees to earn prizes.

A Personal Note of Thanks

Welcome to the 13th annual Cyber Security Summit! Some see thirteen as an unlucky number but as founding partner and executive producer, to me this number represents a remarkable journey that has had little to do with luck. Like the proverbial "baker's dozen," what we have here is more. The Summit began as a one-day conference, and today we are a robust community where experts, students, teachers, and others share experiences all year long. Here, we are all thought leaders, as we wonder, envision, debate, and create solutions.

Our mission is to provide cutting-edge content in an environment rich with connections and collaboration. We want to remind you of the "why" behind what you do, and to reinforce meaningful work that leverages your strengths. This year's program has been meticulously crafted by hundreds of volunteers, each dedicated to this mission. Our speakers, Think Tank advisors, and committee members represent the breadth of all sixteen critical infrastructure sectors. They bring diverse backgrounds, broad knowledge, and deep experience to ensure the best collaboration across industry, government, military, and academia. It is this remarkable collective effort that produces fresh perspectives on the challenges and direction of cyber security, year after year.

Each year the Summit has a theme. Ten years ago, it was Protect Your Data. Protect Yourself. Five years ago, to elevate cybersecurity beyond a C-level concern, it was Securing our Future: From the War Room to the Board Room. Our 2023 theme, Resilience Unlocked, is my personal favorite. Likely this is because I have found resilience to be the bedrock that provides strength not only for cybersecurity, but in life, more generally. This theme invites us to explore what it means to endure, adapt, grow and thrive in an ever-changing world. Resilience is more than the process of working through challenges, it's about strength, innovation, and even joy found during adversity.

Coming together in person and with a shared purpose makes me feel both lucky and grateful. This week you will hear from thought leaders, experts, and visionaries who are focused on the pursuit of cyber security excellence. Please join the conversations and gain inspiration because your participation is not only valued, but essential to the success of the summit. Through your engagement, your questions, and your insights, we collectively will unlock resilience in the face of evolving cyber threats. Thank you for being a part of this phenomenal community of cyber professionals.

Eileen Manning
Eileen Manning
Executive Producer, Founding Partner
eileen.manning@eventshows.com

Dr. Massoud Amin Turns Out the Lights

By Elizabeth Stevens
Director, Communications, Public Relations and Community Outreach
The Event Group, Incorporated

Massoud Amin is kind of a big deal. And – though you might not know it from the succinct, 122-word bio posted to the Cyber Security Summit website – he is a very bright star in this community.

In 2011, Professor Amin brought to light the need for a conference where leaders might talk about the intersection of security and technology. His vision was to convene all the perspectives – academic, business and government – in a way that would spark the very best minds to exchange ideas, test theories and leverage others' expertise. And BOOM! the Cyber Security Summit was born.

Dr. Massoud Amin, IEEE and ASME Fellow, is perhaps best known in this community for his years as Professor, Director, and Honeywell H.W. Sweatt Chair in Technological Leadership at the University of Minnesota. He is a recipient of the University Distinguished Teaching Professor Award, and this past year, he quietly turned out the lights and added "emeritus*" to his LinkedIn profile.

1990 - 2021:

- Edited journals **7**
- Articles in peer-reviewed journals and books **124**
- Articles in peer-reviewed conferences **182**
- Other major technical reports **62**
- Invited lectures **481**
- Plenary talks **44**
- Keynote addresses **128**
- Technologies developed and transferred to industry/ government **36**

To show the vastness of his work, consider that adding just eight additional characters – emeritus – brings his online curriculum vitae accomplishments to 46 pages, 2065 words, and 14,762 characters.

https://massoud-amin.umn.edu/about

The University of Minnesota Master of Science in Security Technologies degree program created a robust pipeline for cyber security leaders. "Dr. Amin had the foresight to create the MSST program to encompass all facets of security," said Carol Martinson, who taught and recruited for years as TLI Senior Fellow, "and this led to well-rounded graduates who went back to work better informed and able to make a difference in their companies and careers. The strength of the program made my position both easy and enjoyable."

Maybe next year we'll have a generative AI session to frame up the many contributions from MSST graduates. So many have attended, volunteered, presented, and served as Think Tank advisors to the CSS and this 20,000+ community of cyber professionals. For today, congratulations go to Dr. Amin, who leaves a lit legacy, indeed.

Think Tank Emeriti

| Massoud Amin | Anne Bader | Brian Isle | Mike Johnson | John Valente |

2023 Think Tank

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Aynura Aghenii, Sherwin Bothello, Abigail Carter, Annette Flis, *Michelle Greeley, Hind Idrissi, Alex Kemp, Hugo Munoz, Joseph Mylar, Akif Uzer

Entertainment & CyberRocks
Domenick Allen, Composer and Lead Vocal; Peter Borne, Organ; John Koziol, Band Coordinator; Sam McHugh, Guitar; Tina Meeker, Vocals; David Notch, Guitar; Greg Ogdahl, Bass; Mike Patten, Harmonica & Vocals; Tony Sager, Percussion & Vocals; Phil Schenkenberg, Drums & Keyboard; Backup Vocals: Bobbi Daly, Jennifer Churchill, Todd Jahnke, Eileen Manning, Joseph Mathias, Wendy Meadley, Rochelle Mindham, Elizabeth Stevens

Healthcare & Medical Device
Peter Kapelanski, Medtronic; Joel Kennedy; Mary Diner, Optum

Industrial Critical Function Security
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International
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Special Projects
Karen Anderson, Speaker Support; Inge Seyban Black Speaker Support; Simon Bracey-Lane, Terminology; Christine Conlin, LinkedIn Outreach; David LaBelle, Infrastructure; Jeff Peal, Scholarships; Paul Hershberger, Technical Sessions; Simon Bracey-Lane, Terminology; Wendy Meadley, Social Media, Think Tank Blog and Cyber Secure Video

The Event Group Incorporated
Jennifer Churchill, Bobbi Daly, Susan Eiden, Darcy Frederick, Nancy Jacobs; Eileen Manning; Joseph Mathias; Elizabeth Stevens; Lana Skindlein

Summit Guide
Lynn Adler, City's Best Marketing, Annette Fils, Cyber Security Summit; Eric Lecy, Lecy Design Inc.; Wendy Meadley, Next Phase Studio Production; Joe Zaremba, City's Best Marketing

Visionary Leadership Awards
**Aynura Aghenii, Cyber Security Summit; * Chris Buse, Old Republic Title; Betty Elliott, Freddie Mac; Mary Frantz, EKP; Alex Hepp, City of Hopkins; John Israel, State of Minnesota; Nadia Rizk, Target; Prasenjit Saha, LTIMinetree

Webinars
*Sean Costigan, Red Sift; Dan Cunningham, Prime Therapeutics; Judy Hatchett, Surescripts; Joseph Mathias, Cyber Security Summit; Wendy Meadley, Next Phase Studio Production

Women in Cyber
** Abby Carter, Cyber Security Summit; Cindi Carter, Checkpoint; Taryn Duncan, Optiv; Judy Hatchett, SureScripts; Yolanda Hunte, Wipro; Lindsey Konerza, University of MN; Kristy Livingston*, Sleep Number; Eileen Manning, Cyber Security Summit; Tina Meeker, Sleep Number; Kari Plagge, Optum; Milinda Rambel Stone, Bremer Bank; Mercy Schroeder, Edgile; Becky Schultz, Optiv; Irina Singh, Baxter; John Sotos, Cycognito; Bill Strub, Virtual Guardian; Lee-Ann Villella, Proofpoint

Workforce Development
**Alex Kemp, Cyber Security Summit; *Tim Herman, Online Business Systems; Joseph Mathias, Cyber Security Summit; Ria Neuendorff, Online Business Systems; Leah Phifer, WhyWork; Shawn Riley, Bisblox
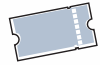
* Chair/Co-chair

** Cyber Security Executive Coordinator

If you'd like to join the collaboration and participate on a committee, please contact

Eileen.Manning@eventshows.com

Specialty Events

Ticketed Event

Women in Cyber Luncheon
Tues, Oct 24 | 11:30 AM

OPTIV

You are Here
Jaime Taets Book Signing
Tues, Oct 24 | 10:15 AM | Garden Court

VIRTUAL GUARDIAN

Cyber Pro Podcasts
with host
Wendy Meadley

CISO Luncheon
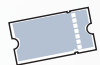**Wed, Oct. 25 | 11:45 AM | Plaza 1
INVITE ONLY**

HOXHUNT

Drop your anchor on java Island
for an iced latte or a hot mocha
under the palms!

Island

Ticketed Event

VIP Reception
Tues, Oct 24 | 5:15 PM | Plaza One

red canary

Ticketed Event

Visionary Leadership Awards

Dinner and Cyber Rocks
Entertainment

Wed, Oct 25 | 6:00 PM | Ballroom

RED SIFT

FBI Breakfast

**Thurs, Oct 26 | 7:30 AM
Bloomington**

WiCyS

Women in Cyber Breakfast
Thurs, Oct 26 | 7:30 AM

Recorded Future

Scholarship Students

Scholarship Students Meet Summit Think Tank Advisors:

Zoom brings students face-to-face with the best in the business to share Summit observations and make professional connections.

Fri, Oct 27 | 7:45 AM | Ballroom | BYO Coffee!

What do customers think about Island The Enterprise Browser?

"

How does it feel to have the only cool product at this show? Wicked good • I just texted the CIO and said you won't believe this. You've gotta hear what they've built • This is one hell of an amazing product • 6 months ago, I was having these terrible nightmares, waking up and screaming VDI out into the night. So Island is kind of a blessing • It's amazing how far it's come in such a short time • Island is the tech company getting the most attention from our council members in every city • This is such a game changer. I can't believe all the use cases you can help us with! • This is the most exciting demo I've seen in a while • This is one of the best things

we've ever done in IT. Period • You guys are a godsend • I feel like a kid in a candy store • I'm probably handing you inbound leads because I bring you guys up all the time • I would kill for this one feature alone! Honestly, my mind is blown • This is one hell of an amazing product • You guys have a one in a billion product and service! • I think you might just end up being the only browser on the planet that anyone in their right mind should run • This was the best part of my day! • I never say this about anything so forgive me… but this is bitchin' • Why didn't we think of this before?? • This is a unicorn level product.

"

Public Sector Seminar

TUESDAY, OCTOBER 24 | 8:00 AM – 4:00 PM | BLOOMINGTON

Public sector is often described as "government", but that doesn't do it justice. Public sector encompasses township, municipality, city, county, state, local, tribal and federal organizations. Both elected and appointed public servants provide health, safety, criminal justice, housing, transportation, election and utility services, with one thing in common. Technology is the tie that binds, and the backbone that keeps our complex existence intact. This seminar brings solutions for today's many shared cyber security challenges with a public sector focus.

8:00 AM
Public Sector Seminar
John Israel, CISO, State of Minnesota

8:15 AM
Present Perspectives
Evan Francen, CEO, FRSecure

8:45 AM
Ethical AI: Demystifying the Moral Compass of Technology
Evan Francen, CEO, FRSecure; Mary Frantz, Managing Partner, EKP
Ted Goessling, System Architect, Minnesota IT Services
Andrew Will-Holmberg, CE Cloud Operations Supervisor, Minnesota IT Services

10:15 AM
Streamlining Cybersecurity for 2024 and Beyond
Bryan Schneider, National Director, Fortinet; Gene Stanilevskiy, Network Security and Cloud Core IT, Hennepin County

10:45 AM
You Need Friends in the Cyber Fight
Faisal Kaleem, Professor, Metro State University; Karla Larson, Recruiting & Retention Director, Minnesota IT Services; Matt McCullough, CTO, Inkit

12:30 PM
Lessons from the Front
Shaheem Motlekar, CISO, Minnesota Judicial Branch; Eric Brown, CISO, Ramsey County; Stefanie Horvath, CISO, City of St Paul; Nicole Pruden, Network and Security Administrator, ECMECC; Jen VanDemmeltraadt, Interim Deputy CISO, Minnesota IT Services

2:10 PM
Energy Sector Cybersecurity Partnership
Christopher Watkins, Energy Sector Advisor, State of Minnesota;
Bill Leifheit, Business Information Security Officer, Minnesota IT Services; Pete Alsis, SOC, Cyber Navigator, Minnesota IT Services; Jessica Burdette, Director, Office of Energy Reliability and Security Minnesota Department of Commerce

3:00 PM
State and Local Cyber Grant Program
John Israel, CISO, State of Minnesota; Jennifer Czaplewski, Sr. Director, Cyber Security Solutions Target; Pete Alsis, SOC Cyber Navigator, Minnesota IT Services

3:30 – 5:00 PM Join us in the EXPO hall to network with fellow attendees and connect with our Solutions Strategy Partners.

Supporting Sponsors:

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Cyber resilience starts with Red Sift.

The Red Sift Pulse Platform is the only platform that brings together massive scale cybersecurity intelligence, powerful AI and interconnected apps in one, unified place.

Red Sift helps the best security teams understand and remediate cybersecurity risk before an incident happens. To learn more and speak with an expert, **visit** redsift.com

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Red Sift ASM, continuously discovers, inventories and helps organizations manage their critical external-facing and cloud assets.

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Red Sift Certificates, provides real-time discovery of new certificates and seamless monitoring for expiration and revocation.

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Red Sift Brand Trust, discovers, monitors and takes down fraudulent domains that imitate organizations' legitimate brands.

RED SIFT
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Red Sift OnDMARC, protects against phishing and business email compromise (BEC) attacks through Award-winning, cloud-based DMARC, DKIM and SPF configuration and management.

Women in Cyber Sessions

TUESDAY, OCTOBER 24 | 8:30 AM - 4:00 PM | VERANDA A

Fact: cyber security doesn't always equate to job security. This Women in Cyber lineup looks at the resiliency horizon through a female-focused lens. The dynamic and sometimes daunting nature of technology careers is best navigated with some "been there" wisdom. These seven sessions help you chart a path to a career that endures. Flexibility. Foresight. Follow your feels. Net new skills. Brag a bit! Tackle team talks, hold space and recognize race. You'll leave ready to bolster the work you want to do, and open up new opportunities.

8:30 AM
Building a Resilient Career: Navigating the Ever-Changing Landscape
Moderator: Aimee Martin, CISO, Data Recognition Corp.
Panelists: Lindsey Konerza, Security Engineer, University of Minnesota; CDR Chip Laingen, Executive Director, Defense Alliance; Ruth Soucie, Sr. Principal IT Business Analyst, Medtronic

9:30 AM
Strengthening Your Resilience Muscle to Move from Stuck to Success
Introduction by: Bill Strub, President, Virtual Guardian
Speaker: Jaime Taets, CEO, Keystone

10:30 AM
Ready, Set, Relevant!
Cindi Carter, Global CISO, Checkpoint

Technology is an important part of nearly every career today, and it develops & changes constantly. It can feel overwhelming at times, especially to security leaders who are expected to know all the answers. In this talk, Cindi Carter will discuss the importance of staying up to date with emerging technologies, and will share some thought-provoking tips for keeping your skills current and meaningful to you.

11:30 AM (Ticketed Event) | VERANDA D
Women In Cyber Luncheon: The Importance of Building Your Personal Brand
Heather Rim, Chief Marketing Officer, Optiv; and Nancy Brainerd, Senior Director & Deputy CISO, Medtronic

12:30 PM
Diversity Drives Success: Mastering Leadership in Inclusive Teams
Moderator: Kristy Livingston, Sr. Manager, Security Operations and Incident Response, Sleep Number
Panelists: Devan Koss, Director of Information Security GRC, Sleep Number; Kelly Stahlberg, Senior Information Security Analyst and Splunk System Admin, Sleep Number; Amy Treadwell, VP People, Cycognito

1:30 PM
If You Can See Her, You Can Be Her!
Moderator: Judy Hatchett, CISO, Surescripts
Panelists: Mary Braunwarth, Vice President, Net Spi; Jessa Gegax, Information Security Testing Analyst, Surescripts Angelica Imhoede, Technology Risk Manager, Bremer Bank

2:30 PM
Stepping Into Your Fear
Moderator: Yolanda Hunte, Practice Administrator, Wipro
Panelists: Sunny Dery, Director of Security, Starkey; Mercy Schroeder, Director, Business Development, Edgile; Molly McLain Sterling, Director Global Security Culture, Medtronic

3:30 PM
Session 7: Fireside Chat: Unlocking Resilience: Building Systems to Drive People Empowerment
Moderator: Loren Dealy Mahler, Sr. Director, Invariant; Olivia Thompson, Principal Information Security Engineer, Nike

3:30 – 5:00 PM Join us in the EXPO hall for the Summit reception.

Women in Cyber sessions are free to attend THANKS to these Supporters

Luncheon Host OPTIV BREMER BANK edgile VIRTUAL GUARDIAN WiCyS MINNESOTA AFFILIATE

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Featured Speaker

Learn how to defend Windows endpoints without the limitations of detection-based systems.

Kernel Level Security vs. Traditional Methods. Discover how this groundbreaking shift is redefining cyber defense.

Missed this talk or want a recap? Scan the QR code for an exclusive, limited-time replay.

TONY CHIAPPETTA
President, CHIPS

CHIPS Ⓐ

TUES, OCT 24 - 12:30 PM
Tech Session

Tech Track Sessions
Workforce Workshop: Tackle the Talent Gap

TUESDAY, OCTOBER 24
TECH TRACK SESSIONS | ROOMS VARY | 9:30 AM - 3:20 PM
WORKFORCE WORKSHOP | PLAZA 5 & 6 | 12:45 - 4:00 PM

So much to choose from! Tech Track sessions provide the latest information to get you up to speed on today's tools, techniques, and tactics. CISOs and students alike will learn about the security systems, solutions and services that improve ecosystems and cyber resilience. Mix and match with Women in Cyber sessions on page 16 and take a look at the Workforce Workshop: Tackle the Talent Gap options for ways to recruit, engage and retain skilled professionals in a tight labor market.

TECH SESSIONS 9:30–10:20 AM

ATRIUM 4

Cyber Crime is a Market-Driven Underground Economy
Terrence McGraw, VP Global Cyber Threat Analysis, Secureworks

Today's cybercrime underground continues to refine techniques after having evolved to become a highly-specialized e-commerce environment. We will look in depth at the affiliate model to see how it monetizes cybercriminal activities at a global scale. Learn how "as-a-service" models have enabled non-technical bad actors to launch and profit from sophisticated cyber-attacks. This session will explain how the market is evolving across the globe, where it is headed, and the innovative work being done by cybersecurity professionals to address the escalating threats posed by this organized and segmented cybercrime marketplace.

PLAZA 1

How to Ensure People Can Have Secure Access While Safeguarding Data With a SASE Architecture
Todd Bursch, Solutions Architect, Forcepoint
Erik Scoralick, Solutions Architect Leader, Forcepoint

Forcepoint will dive in and discuss the Secure Service Edge Architecture, and how this architecture simplifies security. Digital transformation has created more opportunities for disruption, as people work from anywhere and data is stored everywhere. In this session, we will cover how to accelerate business transformation in this 'anywhere and everywhere' new world with Secure Access Service Edge architecture.

ATRIUM 6

What Security Professionals Can Learn from Shipbuilders
Daniel Thuss, Director of Solutions Engineering, Akamai Technologies

This talk will explore how security professionals can learn from shipbuilders about a design pattern that has stood the test of time in ensuring that a breached hull does not mean a sunken ship. In this session, we will cover: · Solutions to dealing with initial access attack techniques like phishing and zero-day exploits · Examine how to review architectural challenges with securing modern   infrastructure · Building culture to enable developers to move fast without sacrificing security · Lessons learned on best practices to leverage segmentation to minimize impact of incidents

TECH SESSIONS 10:30–11:20 AM

PLAZA 1

OT Security Engineering
Rees Machtemes, Director Industrial Security, Waterfall Security

The engineering profession has powerful tools available to address cyber risks to physical operations, tools that have no counterparts in classic IT security, frameworks, or standards. The new US DOE Cyber-Informed Engineering strategy is working to capture this body of knowledge so that these powerful tools can be applied routinely, in addition to classic IT security mechanisms. In this presentation we summarize the CIE strategy and dig into examples of safety, automation, and network engineering techniques.

ATRIUM 6

Driving Cultural Change: Mending the Bond Between Security and Development
Brent Beer, Director, Solutions Engineering, GitHub

Traditionally, software development and security teams have operated independently, resisting change due to a lack of cohesion between functions. Learn how you can accelerate your digital transformation goals and yield higher quality outcomes by driving innovation, breaking down silos, and reducing friction between teams. Enjoy the benefits of innersource best practices, cross-team transparency, and collaboration that can mend the bond between security and developers.

11:30 AM-12:30 PM
Network Luncheon Break - Join us for lunch and networking!

TECH SESSIONS 12:30–1:20 PM

ATRIUM 6

3 Ways to Use Observability Pipelines to Transform SIEM Architecture for Tomorrow's Challenges
Ed Bailey, Staff Senior Technical Evangelist, Cribl

For today's cybersecurity organizations, escalating security threats and out of control compliance costs drive the need for major change. Traditional SIEM centric security architectures are not meeting a broad range of needs and this concept is ripe for transformational change. Security operations engineers and architects are struggling to determine how to pivot away from the old ways of consuming and alertings on security data and need other options. In this talk, Ed Bailey discusses the pain from existing detection architectures and options for a best of breed approach that unlocks new capabilities. The approach is built upon an observability pipeline concept that helps manage costs and minimize administrative effort. Decouple your detection from threat hunting to get better results and a more flexible architecture.

ATRIUM 4

Insider Threats: Ten FBI Cases
Jacob Iverson, Supervisory Special Agent, Cyber Program Coordinator, FBI

No matter how well you defend a perimeter, the greatest potential threat remains, because they are already in and they know your systems, too. Insider threats are more common than you might think. Supervisory Special Agent Jacob Iverson will define "insider threat" and share and compare the details of ten FBI – investigated cases. From theft and profiteering to sabotage and espionage, this session illuminates the wide range of insider threat scenarios and shares the valuable lessons learned through thorough case work.

PLAZA 1

Kernel Level Security Vs. Traditional Methods: Unveiling Unprecedented Cyber Defense
Tony Chiappetta, President, CHIPS

This advanced, time-tested approach stands in contrast to traditional detect-and-respond methodologies and has revolutionized endpoint security. You will learn about the core principles and technical intricacies of Kernel Level Security and the proactive and robust defense it provides against cyber-attacks. Unlike conventional approaches, this paradigm empowers organizations to prevent detonation of unknown attacks and eliminates the need for reactionary measures. You will hear real-world case study examples that demonstrate the successful prevention of attack detonation upon first encounter with zero endpoint compromises. See how this technology has thwarted sophisticated adversarial efforts to reach the endpoint by securing critical assets. Don't miss this opportunity to elevate your cybersecurity strategy and stay ahead of emerging threats with the power of Kernel Level Security.

TECH SESSIONS 1:30–2:20 PM

PLAZA 1

Modernize your Governance, Risk and Compliance Program in the Age of Technological Innovation
Michael Siegrist, GRC and Security Assurance Cloud Sales Leader, OneTrust

Technological innovations like Artificial Intelligence (AI), Internet of Things (IoT) and Cloud Migration have provided organizations with strategies to improve the way they do business. It also opens up new risks and compliance requirements. Companies who manage risk and compliance in a siloed or ad-hoc manner risk falling behind their contemporaries if they fail to modernize their GRC programs. In this session, we will discuss how these innovations have changed the way organizations need to think about their Governance, Risk and Compliance programs and strategies that are being utilized to drive more collaboration among internal teams, identify and reduce risks to the organization when implementing these programs and how to use risk management processes to improve business outcomes.

ATRIUM 6

Metaverse-Ready Leaders Leverage LinkedIn
Wendy Meadley, CEO, Next Phase Studios

The world has changed and so must your leadership style to be metaverse-ready. And, since you already live in the metaverse there is no time like the present to get your professional presence on par with your real value to your industry - organization - network. First Think 1. Find out who you are and do it on purpose, 2. Figure out what the world needs and wants from you, 3. Design your presence and conversation to deliver value to your world and to you. Define Your Strategy 1. What does success look like? Basic, yes, but you need a goal to commit to, 2. How much time can you commit weekly? This is a weekly tactic - 52 times this year at minimum, 3. What are your Conversations + Communities?

ATRIUM 4

Practical Lessons from Cloud Secret Exploitation
Neil Carpenter, Principal Technical Evangelist, Orca Security

Start with real-world research on how cloud secrets are compromised and used by attackers and dive into what this tells us about protecting our cloud assets and detecting potential compromises. This session explores practical patterns for protecting applications and services running in the public cloud across the entire life cycle from development to production.

TUESDAY TECH SESSIONS (CONT'D)

WORKFORCE WORKSHOP 12:45 PM

PLAZA 5 & 6

Tackle the Talent Gap: Recruit, Engage, and Retain

Mamady Konneh, Staff Product Analyst, Okta; Ria Neuendorff, Chief People Officer, Online Business Systems; Myles Shaver, Professor and Curtis L. Carlson Chair in Corporate Strategy, University of Minnesota; Shawn Riley, CEO, Bisblox; Molly Herrington, Chief People Officer, State of Minnesota; Eric Ong, Sr Director Global Information Security, Donaldson; Shayla Treadwell, Vice President ECS; Leah Phifer, Founder, WhyWork

Panelists hailing from academia, government, and Silicon Valley will debate the topics like rethinking degree requirements, remote work and connecting the dots between hiring managers and human resources. Five practitioners and thought leaders will each provide a short ""Ted Talk"" on how to retain top talent once you've recruited them. Topics include -
·The importance of ""landing"" a great onboarding process
·How to create community in a remote work environment
·Growth & Development: Why and how to invest in your people
·Accessing untapped communities and potential
·DEI: why diversity is not enough
The U.S. recently experienced five consecutive quarters of declining productivity for the first time since data collection began in 1948. Is remote work to blame? Are employees burned out or just not engaged? In this closing keynote, employee engagement consultant Leah Phifer will highlight the science of employee engagement, the only true antidote to burnout, and why declining productivity levels are indicative of something bigger than burnout - a crisis of human energy.

TECH SESSIONS 2:30–3:20 PM

ATRIUM 6

The Weaponization of DNS
Chad Hurt, Security Specialist, Infoblox

Focused on the security benefits of enterprise-grade DNS controls, this talk walks through how the trusting nature of DNS has been abused by threat actors for years. Looking to turn the tables and use DNS to our advantage, we discuss how security practitioners can gain unprecedented visibility into client communications, stop attacks as early as possible in the communication process, and leverage unique DNS threat intelligence across the security stack.

PLAZA 1

Hacking the Cloud: A Play-by-Play Attack on Github, Okta, and Salesforce
Brian Vecci, Field CTO, Varonis

Varonis demonstrates how an attacker uses off the shelf security tools, API calls, and scripting to discover secrets in a public repository, leading to user impersonation in Okta, privilege escalation and sensitive data discovery in Salesforce, and ultimately data exfiltration from AWS. We also show you how Varonis can help detect and defend against these types of attacks at every step.
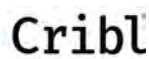
ATRIUM 4

Red Team, Take Two: Business & Consultant Insights on Penetration Testing
Brett DeWall, Staff Specialist, White Oak Security
Kristi Yauch, Director, Information Security, Winnebago

This presentation offers a comprehensive view of the red team purpose and process with experts who know the consultant and client points of view. Two of the industry's best will de-mystify the world of pentesting, shape expectations, and answer questions. White Oak Security principal Brett Dewall brings experience commanding red team operations and providing pentesting services, and Winnebago's Kristi Yauch offers an information security director's take through the customer lens. Brett will cover the technical process, including reconnaissance, weaponization, command and control, actions on objectives, and more. Kristi will detail the triage and remediation required to respond to each of the red team efforts, and together they'll share the benefits of incorporating this holistic approach within a security program. The audience will leave knowing what to expect and how to proceed collaboratively to achieve red-team resiliency.

3:30 – 5:00 PM Join us in the EXPO hall for the Summit reception.

Thanks to our generous sponsors for making these sessions available for all:

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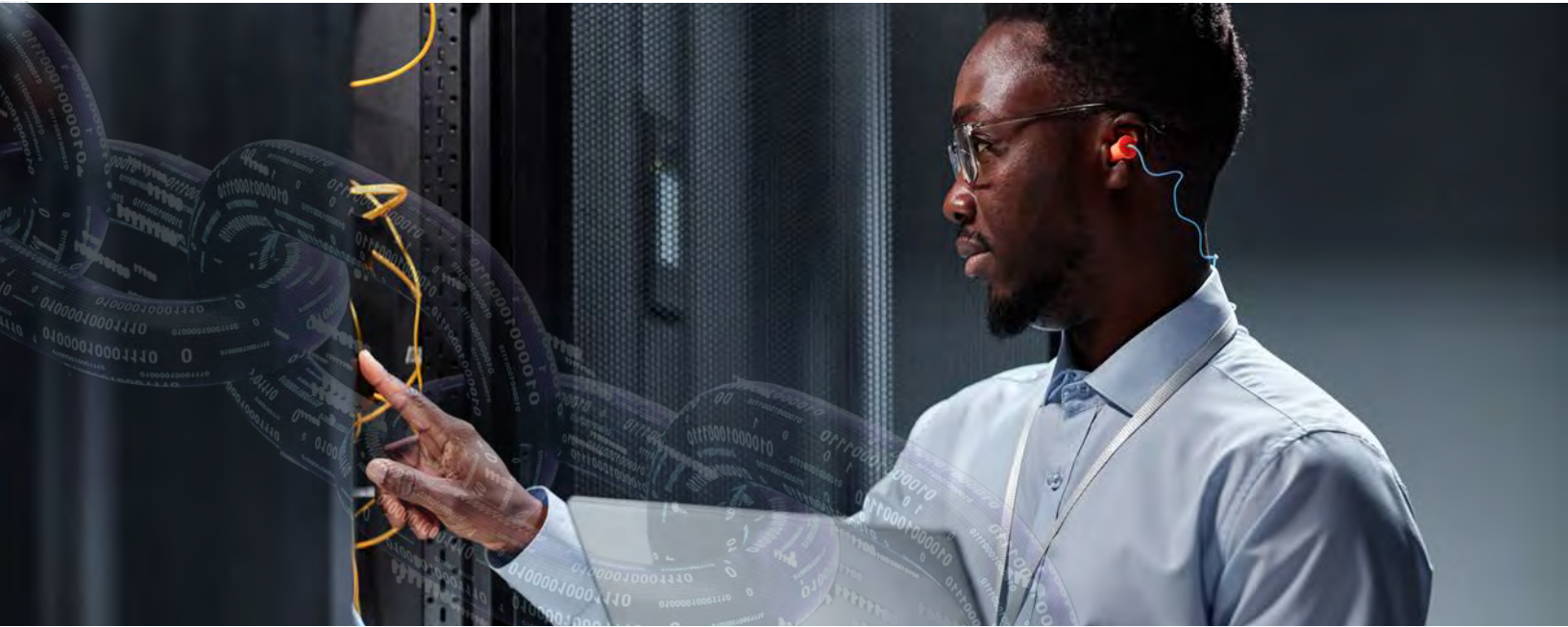
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Industrial Critical Function Security Seminar

TUESDAY, OCTOBER 24 | 8:30 AM - 4:30 PM | PLAZA 4

Industrial security is a term met with quizzical looks at cocktail parties. "Critical functions" helps to paint the picture of processes, services, and systems so vital that their disruption, corruption or dysfunction would have a debilitating effect on physical or economic security, health or safety. Beyond government, it's both public and private sector. Think clean water. Hospitals. Electricity. Air traffic control. Food shelves. Fuel pumps. The Mississippi's 29 locks and dams required to move 175M tons of freight each year. In sum, we'll talk about protecting what matters most.

8:30 AM
Industrial Critical Function Security Seminar: Welcome & Networking
Tom Smertneck, Strategy and Business Development Consultant, Energy Aspects LLC ; Paul Veeneman, Secretary, ISSA MN Chapter

9:30 AM
Securing the Evolution of Cyber-Physical Systems
Chris Blauvelt, Director, OT Consulting Systems, Fortinet

11:00 AM
The State of IOT/OT Threats in 2023
Christofer Sears, Sales Engineer, Check Point

1:00 PM
The Daily Grind of an IOT/OT Cybersecurity Engineer
Christofer Sears, Sales Engineer, Check Point

2:00 PM
Prevent the Possibility: A Case for Deception to Protect Against a Breach
Kevin Mayoros, Consulting Security Engineer - Enhanced Technologies - FortiMail, Fortinet

3:00 PM
Building Strong IoT Systems with Your Vendor
Christofer Sears, Sales Engineer, Check Point

4:00 PM
Resilient Networks: Protecting Critical Infrastructure from Ransomware with Zero Trust
Tony Chiappetta, President, CHIPS

3:30 – 5:00 PM Join us in the EXPO hall for the Summit reception.

See the Summit App for presentation descriptions, speaker bios, and the Material Security Challenge (PRIZES!!).

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Healthcare and Medical Device Seminar

TUESDAY OCTOBER 24 | 9:30 AM - 4:00 PM | EDINA

Maslow was right: survey ten people about what matters most, and health, safety and security hit the top of humanity's hierarchy of needs. Securing privileged health histories and patient payment information, plus protecting insulin pumps, pacemakers and medication dispensers from hackers is a tall order. The aviation industry was the first to recognize that a "coopetition" model with broad information-sharing saves lives, and this seminar follows suit with input from operational IT leaders, practitioners and engineers, product security experts and other cyber-centric professionals.

9:30 AM
Healthcare & Medical Device Welcome
Peter Kapelanski, Principal Product Security Engineer, Medtronic

9:40 AM
What You Need to Know: the New FDA Medical Device Security Requirements
Ron Kuriscak, Managing Director, NetSPI
Steve Currie, Sr. Director Cybersecurity Operations, Abbott

10:10 AM
Designing Cyber-Resilient Medical Devices
Nancy Brainerd, Sr. Director and Deputy CISO, Medtronic

10:40 AM
The Internet of Medical Things | Securing the Expanding Attack Surface
See Summit App

12:45 PM
Secure by Design: Navigating the Complexities of Medical Device Cybersecurity
Peter Kapelanski, Principal Product Security Engineer, Medtronic
Dan Lyon, Global Director of Product Cybersecurity, Boston Scientific

1:45 PM
Beyond Buzzwords: Practical Strategies for an IT-Centric Healthcare Information Security Culture
Yan Kravchenko, Core Technology & Information Security Director, Hennepin Healthcare

2:30 PM
Building Resilience: Fortifying Healthcare Cybersecurity
Daniel Arnott, Director, Information Security (IAM) Prime Therapeutics; Dayna Wittmer, Information Security Business Partner, Medtronic; Chad Svihel, Chief Supply Chain Officer, Pediatric Home Services; Teresa Luke, Director IS&T Risk and Compliance, Quality Engineering, HealthPartners

3:30 PM
Bridging Hearts and Hardware: How To Humanize Healthcare With AI
Matthew Winterer, Security Engineer, Allianz Technology

👥 **3:30 – 5:00 PM** Join us in the EXPO hall for the Summit reception.

See the Summit App for presentation descriptions, speaker bios, and the Material Security Challenge (PRIZES!!).

Host: **NETSPI**   Supporting Sponsor: **FORTINET**

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New critical asset identified

Attack on critical asset blocked

Preventive control recommended & applied

The 13th Annual Cyber Security Summit proudly presents the 2023 Visionary Leadership Awards to nine exceptional men and women. Nominated by peers, partners, and past honorees, these are people whose work makes a difference.

Legendary rocker **Domenick Allen** has made history from Foreigner to Broadway. He premieres his new single "Go Get Cyber Secure" with our own Cyber Rocks band at the VLA celebration Wednesday for an evening to remember! Catch Domenick between sets for a star-studded story or two.

The Morries™

The VLAs are also known as The Morries™, named for Robert Tappan Morris. Morris was a student programmer who, in 1988 at a national cyber event, unleashed a self-propagating worm that slowed university and military computers nationwide to a crawl. His unwitting actions led to a federal investigation and the first felony hacking case. He explained his worm was an experiment, and in lieu of prison time he was fined and performed public service. Thus began the legacy of finding fixes through hacking, and today, The Morries™ honor other leaders who rock their work with stories worth telling.

RED SIFT

Visionary Application Security Leader

ASHLEY MANCUSO
Vice President, MedTech BISO and Product Security, Johnson & Johnson

Visionary Governance Champion

SCOTT SINGER
CEO, CyberNINES

Visionary Academic Leader

DR. SYLVAIN P. LEBLANC
Professor of Computer Engineering and Chair for Cyber Security, Royal Military College of Canada

Visionary Global Security Leader

KAVITHA SRINIVASULU
Global Head, Cyber Risk & Data Privacy, TCS

Visionary Governance, Risk, and Compliance Leader

MATTHEW VATTER
Operations Executive, Accelerate2Compliance

Visionary Security Awareness Program Leader

DAWN MCCARTY
Founder and CEO, Securing Everything

Visionary Security Operations Leader

JEN ANDEMMELTRAADT
Deputy CISO and ICAM Manager, State of Minnesota

Visionary Security Program and Oversight Leader

JUDY HATCHETT
Vice President and Chief Information Security Officer, Surescripts

Visionary Student

DEREK WALKER
Student, Metro State University

Inclusion Change Alert: To recognize great work across the community, we will invite next year's Visionary Leadership Award nominees to the Cyber Security Summit Spring Gala on Thursday April 25, 2024. Nominations open October 25, 2023, and when else can you justify sharing someone's full name, title, company and all the deets on their work without their permission?

Summit Schedule

TUESDAY, OCTOBER 24

8:00 AM–4:00 PM	**Public Sector Seminar** — BLOOMINGTON See page 12 for details
8:30 AM–4:30 PM	**Industrial Critical Function Security Seminar** — PLAZA 4 See page 24 for details
9:30 AM–4:30 PM	**Healthcare & Medical Device Seminar** — EDINA See page 26 for details
9:30 AM–3:20 PM	**Tech Track Sessions** — VARIES See page 18-20 for details
12:45 PM–4:00 PM	**Workforce Workshop – Tackle the Talent Gap** — PLAZA 5 & 6 See page 20 for details
8:30 AM–4:00 PM	**Women In Cyber Sessions** — VERANDA See page 16 for details
3:30 PM–5:00 PM	**EXPO Reception & Networking** — GARDEN COURT
5:15 PM	**International Dinner** — PLAZA 1

WEDNESDAY, OCTOBER 25

7:15 AM Plaza 1	**Student Career Breakfast** Meet the Information Security Director of MN IT Services, Chris Luhman as he presents sage advice and career-shaping insights for newer and future cyber security professionals. *Chris Luhman, Information Security Director, Minnesota IT Services*
8:00 AM BALLROOM	**Summit Welcome & Opening Remarks** Eileen Manning Founding Partner of the Cyber Security Summit, Sean Costigan Director of Cyber Policy at Red Sift and Professor of Cybersecurity at the George C Marshall European Center for Security Studies and Tina Meeker VP of Information Security & Enterprise Architecture at Sleep Number Corporation, will officially kick-off this year's summit sharing why you need Resilience: Unlocked! *Sean Costigan, Director of Cyber Policy, Professor of Cybersecurity, Red Sift, George C. Marshall Center* *Tina Meeker, VP Information Security & Enterprise Architecture, Sleep Number*
8:30 AM BALLROOM	**GS How Countries Must Collaborate to Protect From Other Government Attacks** Today, countries have to collaborate to be able to function and protect national systems and data from cyber attacks. These attacks are increasingly sophisticated and are organized at a state level, far beyond the individual bad actor or smaller organization of the past. *Ervin Cfarku, Head of Information Center Administration, Albanian Financial Supervisory Authority*
9:00 AM BALLROOM	**GS Keynote Deserving the Cybersecurity Budget You Need** For more than two decades, I've said that the biggest problem in cybersecurity is that CISOs get the budgets they deserve, not the budgets that they need, and they need to learn to deserve what they need. Not only is the problem the insufficient budget, but the underlying implications that cybersecurity programs are funding the wrong countermeasures. This presentation talks about how to combine Cyber Risk Quantification with machine learning, vulnerability management, attack path visualization and a variety of other disciplines to optimize cybersecurity programs. *Ira Winkler, CISO And Author, You CAN Stop Stupid*
9:30 AM BALLROOM	**GS Critical Infrastructures: Proactive Security & Resilience** Why? To address the evolving and sophisticated cyber-physical threats to critical infrastructures, which pose a significant risk to national security, public safety, and economic stability. How? By combining offense and adaptive defense measures, with a focus on resilience and fast recovery, to improve security and ensure the continued functioning of interdependent critical systems (power energy, sensing control, communications, finance, healthcare, transportation supply chains, etc.). What? A multi-disciplinary approach that integrates both cyber and physical security, and requires collaboration between governments, private organizations, and individuals to implement best practices, standards, and guidelines for protecting critical infrastructure. *Matthew Vatter, Operations Executive, Accelerate2Compliance*

10:00 AM **BREAK**	**Networking Break** Meet with solution providers while enjoying a networking break.
10:15 AM	**CSS 13 Cyber Pro Podcast** Stop by and check out the Cyber Pro Podcast scheduled over the course of the summit! See Summit App for more information.
10:30 AM	**CSS 13 Cyber Pro Podcast** Stop by and check out the Cyber Pro Podcast scheduled over the course of the summit! See Summit App for more information.
10:30 AM	**EXPO Hall** .
10:30 AM **BALLROOM**	**GS Keynote Bridging Realms: Strategies for Society and Resilience in Cyberspace** Jennifer Giroux is a visionary strategist and cultural anthropologist who operates at the intersection of social impact, innovation, behavioral transformation, and organizational risk and responsibility. Her expertise lies in conquering large-scale societal challenges, dismantling systemic inequities, and expanding the horizons of human potential. Jennifer has advised global organizations including Novartis, Shell, Ford, United Nations, Cisco, EU, Center for Security Studies Zürich, United States Institute of Peace, and many others. Her expertise encompasses organizational strategy, and her political and social risk acumen fosters resilience and diversity, equity, and inclusion. Jennifer is widely published and has dedicated significant time to immersive field research in South Asia, the Middle East, East and West Africa - all with the goal to help move humanity forward. *Jennifer Giroux, Stategy Consultant, Co-Founder, Giroux Impact*
11:00 AM **BALLROOM**	**GS Guardians of the Cyberverse** "In today's interconnected world, embracing cyber resilience is more critical than ever. But what does that entail in practice? This engaging session will bring together leading experts and thought leaders to explore the evolving landscape of cyber threats and strategies to safeguard our digital realm. *Our panelists will provide insights into the proactive measures and best practices required to fortify digital infrastructures against cyberattacks. We will also explore the role of human factors in cybersecurity, including cybersecurity awareness, training, and the psychology of cyber threats. Finally we will discuss cutting-edge technologies that are shaping the future of cyber resilience, such as AI-driven security and the prospects of quantum computing."* *Tina Meeker, VP Information Security & Enterprise Architecture, Sleep Number ; Sean Costigan, Director of Cyber Policy, Professor of Cybersecurity, Red Sift, George C. Marshall Center; Sylvain Leblanc, Chair for Cybersecurity & Professor, Royal Military College of Canada; Paul Veeneman, Secretary of the Board, MN ISSA*
11:45 AM **PLAZA 1** **HOXHUNT**	**CISO Luncheon - The Journey to Human Risk Management** Last year 74% of all cybersecurity breaches involved the human element. This number includes breaches due to phishing, weak passwords, and the improper storage or sharing of data. And year after year, trusted reports emphasize that the source of most incidents is not technical vulnerabilities; it's criminals exploiting people. Security awareness computer-based training services offer a stable set of core capabilities yet risky employee behavior persists. New, emerging capabilities apply behavioral science principles, data analytics and automation to help cybersecurity leaders reduce risk via measurable culture change. Hear from Greg Peterson, the IT Security leader at Avanade and their journey from simple awareness to measurable risk reduction. *Martina Holma, VP of Customer Success, Hoxhunt; Jeff Platon, Chief Marketing Officer, Hoxhunt* *Greg Peterson, Senior Director, IT Security, Avanade*
11:45 AM **GARDEN COURT**	**EXPO Lunch** Lunch & Networking
1:15 PM **BALLROOM**	**GS Keynote Threat Intelligence Imperatives** The implementation and importance of incorporating threat intelligence into the goals and objectives of the risk management program. *Brian Kenyon, Founding Team Member & Chief Strategy Officer, IslandI*

2:00 PM **BALLROOM**	**GS Integrating Cyber Threat Intelligence Into The Risk Management Program** "Risk and Intelligence are a key partner in supporting business decisions. If risk and intelligence are not a critical part of strategic business planning then the difficulty in protecting the business increases dramatically, costing the company valuable resources. Risk and intelligence teams working together can narrow in on the correct priorities to ensure the business is more prepared to react and become proactive in their operational environment. Discussion topics : · How risk and intel work together to support different levels of strategic planning cycles (depending on org size) in the business and what key stakeholders need this information. · Input of business context in intel gathering · Output to risk team to objectively frame and minimize noise to make recommended risk response decisions." *Danielle Taylor, BISO, Cargill; Faith MacGregor, Cyber Intelligence Manager, Cargill*
2:30 PM **BREAK**	**Networking Break** Meet with solution providers while enjoying a networking break.
3:10 PM **VERANDA**	**Breakout Session Today's Threat Landscape Requires Unique Capabilities** Specialized threats targeting Operational Technology environments have been well-known since Stuxnet in 2010. Having recognized the criticality of these devices, threat actors continue to evolve and target OT devices, as many are inherently insecure-by-design. Ten years ago, Project Basecamp by Digital Bond and Vedere Labs' OT:ICEFALL research project highlighted the significant scope of vulnerable devices that are embedded throughout pervasive in critical infrastructure systems. Today's SOC needs to see those devices and the associated risks and also ensure accurate detection of the unique threats that target the OT environments they're deployed in. This session will explore this threat landscape and the capabilities required to combat the threats and mitigate the risks that target Operational Technology environments. *Shawn Taylor, Regional Technology Officer, ForeScout Technologies*
3:10 PM **BLOOMINGTON**	**Breakout Session Social Engineering: Training The Human Firewall** Phishing is one of the leading cyber-attacks across the world, and results in numerous social engineering exercises to train average users to defend against these attacks. This discussion focuses on research that took a pool of users with three different phishing campaigns. Each campaign progressively has a phish that should be more advanced to spot than the previous phish presented. This research shows the psychological reasoning to why a user will interact with a phish, regardless of the educational awareness. Attendees will learn why having a 0% click and 100% report rate is unrealistic. *Reanna Schultz, SOC Team Lead, Garmin*
3:10 PM **EDINA**	**Breakout Session Data Protection's Critical Role in Modern Cybersecurity Response Strategies** In the current cyber climate, organizations rely on data protection solutions as a form of "insurance policy" to quickly recover their data with minimal downtime to business, and most importantly with confidence that their data is business-ready. In this session, discover how Commvault can enhance your data security with and support your cyber response strategies. *Vidya Shankaran, Field CTO, Commvault*
4:00 PM **VERANDA**	**Breakout Session What Are We Doing Here - Rethinking Security** Have you ever noticed that much of the mission of cyber- and information security professionals seems to be focused on vulnerabilities? Have you ever heard of the risk equation? Perhaps you are familiar with one or more versions that help you derive the risk to your organization (sometimes referred to as residual risk). I have been wondering for a while how to suggest to our industry that there is perhaps TOO much focus on vulnerabilities and not enough attention or focus on the other elements that derive the standard risk equation. Remember how the disclosure of Meltdown/Spectre introduced a "perfect storm" scenario where the vulnerability wasn't easy to patch or fix, and the solution seemed to be break things? This created a situation where the "security solution" wasn't simply to apply the patch - and that left many organizations scrambling to figure out how to deal with this example of a persistent vulnerability. This is a great example of what I've wanted to discuss for a while - what else should we focus on in terms of security if/when the vulnerabilities still remain. Interested? Intrigued? Come join the discussion. *Jeffrey Man, Director of Diversity, Equity, and Inclusion, Hak4Kidz NFP*

4:00 PM **BLOOMINGTON**	**Breakout Session Cyber Insurance and Cybersecurity Liability Risk Management** Market trends and risk management tips for business owners and cyber insurance buyers. *Tim Keogh, Production Executive, ACNB Insurance Services*
4:00 PM **EDINA**	**Breakout Session CISA ReadySetCyber** The overarching goal of the CISA ReadySetCyber initiative is to help critical infrastructure organizations and State, Local, Tribal and Territorial governments access information and services tailored to their needs. Additional benefits expected include adoption of the CISA cybersecurity performance goals (CPGs) that assess organizational progress and identify and prioritize cybersecurity gaps. Information collected about organizations' cybersecurity posture and progress will support targeted engagement with sectors, regions, and individual entities. This in turn supports more effective allocation of capacity-constrained services for all stakeholders. *Mark Robinson, ReadySetCyber Program Manager, CISA*
4:45 PM **GARDEN COURT**	**Expo Reception** Join us for refreshments and networking!
5:15 PM **PLAZA 1** 	**VIP Reception** Thank you to Red Canary .
6:00 PM **BALLROOM** 	**VLA Dinner & CyberRocks Show** Join Christopher Buse, chair of the Visionary Leadership Awards committee and long time CSS Think Tank Advisor and Nancie Williams, VP Red Sift as they host an evening of great fun and fanfare. Nine exceptionally gifted and hardworking people will be honored for their accomplishments in the cyber professional community. Enjoy top tier talent led by Domenick Allen (fmr. Foreigner) and see a special performance from our own Cyber Rocks band, and find out which of your fellow CISOs has a bit of hidden garage band grunge. *Christopher Buse, SVP, Chief Information Security Officer, Old Republic Title* *Nancie Williams, SVP North America & APAC, Red Sift* *Domenick Allen, Musician, frm. Foreigner* *Sylvain Leblanc, Professor of Computer Engineering and Chair for Cyber Security, Royal Military College of Canada* *Ashley Mancuso, Vice President, MedTech BISO and Product Security, Johnson & Johnson* *Kavitha Srinivasulu, Global Head, Cyber Risk & Data Privacy, TCS* *Scott Singer, CEO, CyberNINES* *Matthew Vatter, Operations Executive, Accelerate2Compliance* *Dawn McCarty, Founder and CEO, Securing Everything* *Jen VanDemmeltraadt, Deputy CISO and ICAM Manager, State of Minnesota* *Judy Hatchett, Vice President and Chief Information Security Officer, Surescripts* *Derek Walker, Student, Metro State University*

THURSDAY, OCTOBER 26

7:30 AM **ATRIUM 1**	**FBI Careers Breakfast** He started as an honors intern, and today our breakfast keynote is Michael Paul, the FBI Assistant Director of the Operational Technology Division, which is part of the FBI headquarters in Washington D.C. Known for Special Agents and the Top Ten Most Wanted list, the premiere U.S. federal law enforcement agency has professional staff who serve in other roles: intelligence analyst, technology specialist, financial accountant, network administrator, forensic analyst, language specialists, nurse, photographer, behavioral scientist, public relations program manager, auto mechanic, librarian and even historian. Meet FBI Special Agents at the breakfast, and come with your questions to see if an FBI career might align to your best work yet. *Michael Paul, Operational Technology Division Assistant Director, FBI*
7:30 AM **ATRIUM 1**	**WiCyS Women in Cyber Breakfast** Women are making a difference in cyber roles and WiCyS MN is a big part of it. Learn about the Women in Cybersecurity Minnesota (WiCyS MN) chapter, launched in 2019, and the events held year round in Minnesota with outreach into Wisconsin, Iowa, North and South Dakota. As a WiCyS Affiliate, we promote recruitment, retention, and advancement of women in cybersecurity. *Judy Hatchett, VP, CISO , Surescripts; Tina Meeker, VP Information Security & Enterprise Architecture, Sleep Number*
7:30 AM **SEE SUMMIT APP**	**International Breakfast** Join us for an International Breakfast. Get a chance to meet with other cyber security experts and discuss top cyber topics. *Rois Ni Thuama, Director of Cyber Risk & Resilience, Red Sift*
8:30 AM **BALLROOM**	**GS Intern Showcase** As the cyber workforce faces challenges, the Cyber Security Summit started a unique internship program to give current students and recent graduates a jumpstart on their careers. Hear firsthand from executive coordinators on their background, Summit experiences, skill sets, and the kind of work they are looking for. Additionally, learn about the Summit scholarship program and how your organization can provide support. *Michelle Greeley, IT Security & Risk Management Program Leader, 3M; Alex Kemp, Executive Summit Coordinator, Cyber Security Summit; Joseph Mylar, Executive Summit Coordinator, Cyber Security Summit; Abigail Carter, Executive Summit Coordinator, Cyber Security Summit, Hugo Munoz, Executive Summit Coordinator, Cyber Security Summit*
9:00 AM **BALLROOM**	**GS Open Source - Pulling Back the Curtain for Enterprise Adoption** Open source software development has long been shrouded in a cloak of mystery. But if you dive into its history, it's fascinating to see the evolution of open source from basements and black hoodies (ok, maybe they still exist) to global enterprise organizations reliant on their capabilities and communities at large to keep the technology current. Join Dr. Kelley Misata for this new talk, where we will get into the nuts and bolts of open source use in enterprise to solve real-world security problems. We will pull back the curtain to examine different examples of open-source projects, including Zeek, Suricata, and Tor, their communities, their successes, and the pitfalls many enterprises are concerned about when it comes to open source. *Kelley Misata, Senior Director, Open Source, Corelight*
9:30 AM **BALLROOM**	**GS Data Privacy - A Cornerstone for Security** Data privacy has been a driving force for change and transformation since the emergence of GDPR. Leveraging the momentum of data regulations to create partnerships and a cultural movement to bring your data privacy program to life. Join this session for tips to create a culture of data privacy awareness and support for cybersecurity. *Beth Singer, IT Compliance Director, CHS*
10:00 AM **GARDEN COURT,** **BALLROOM**	**EXPO Hall**
10:00 AM **BREAK**	**Networking and Break**

10:30 AM **BALLROOM**	**GS An AI Odyssey: Navigating the Frontier - From Ancient Dreams to Cybersecurity Realities** An AI Odyssey explores the intertwined evolution of AI and cybersecurity and the myriad challenges today's enterprises face. Trace the history of AI with a cybersecurity lens to highlight its role in threat detection and the evolution towards a potential insider threat. The core of this discussion revolves around Large Language Models (LLMs) and the impact on cybersecurity, both good and bad, with an emphasis on the great potential but also the looming risks. To treat AI as an insider threat will enable and unlock its true potential as a force multiplier. We will collectively demonstrate AI capabilities in Monster Mode, and discuss secure code creation and threat mitigation. Overall, this conversation underscores the importance of responsible AI development and the robust cybersecurity measures required to secure the enterprise. *Allen Badeau, AI Evangelist, CEO, AllenBadeau.ai, ACS Consulting*
11:15 AM **BALLROOM**	**GS Using AI For Effective SecOps** Collaboration The SecOps world has changed and AI is here. Are you ready for it? This session will explore the ""Collaboration & Automation"" Security Operations mindset and help you to create a force multiplier to prevent cyber incidents. We'll discuss: · *How to safely integrate AI capabilities: Insights from real-world AI integration using Azure* OpenAI service. · The impact of Co-Pilot on reshaping workflows and future implications. · Practical ways AI can reduce costs for Microsoft Sentinel and alleviate SOC analyst workload. *Drew Perry, Chief Innovation Officer, Ontinue*
11:45 AM **GARDEN COURT**	**EXPO Lunch** Lunch & Networking
1:00 PM **BLOOMINGTON**	**Legislative Luncheon** As legislators at all levels continue to seek new, innovative ways to protect consumers and businesses from evolving cyber threats, it becomes increasingly important for leaders in the private sector to integrate their experiences and challenges into policymaking, beyond the public comment process. *By identifying ways for policymakers and the private sector to more effectively join forces throughout the legislative process, we can enable policy outcomes that are more widely adopted and effective at making us all more secure.* This session will include perspectives from policymakers who are on the front lines of crafting influential legislation on cybersecurity and private sector business leaders who are responsible for implementing programs to comply with the legislation. *Paul Hershberger, Cyber Command Center Leader, Cargill; Loren Dealy Mahler, Sr. Director, Invariant*
1:00 PM **BALLROOM**	**GS Is AI Really a Teenager Out of Control?** See Summit App *Elwin Loomis, Transformative Leader, Technology & Magic; Erik Navratil, Sales Engineer, SentinelOne*
1:45 PM **BALLROOM**	**GS The BISO's Role in Building Partnership and Bringing Business Context to Cybersecurity** Businesses are more agile than ever before, and as traditional cybersecurity organizations drive progress toward their own objectives, the business and cybersecurity can easily become misaligned. Failure to stay in lockstep can lead to frustration and worse, missed business opportunities. Without proper attention, this critical partnership can falter, and a gap can grow between cybersecurity and the business. In this presentation, we'll dig into the factors that lead to this gap and explore how BISO can help bridge it. You'll walk away with an understanding of what a BISO program does, how it's organized and what it takes to be an effective BISO.. *John Mracek, Director Cyber Risk - BISO, Target*
2:15 PM **BREAK**	**Networking and Break**
2:30 PM **BALLROOM**	**GS Reflections on a Cyber Life** Communications Security, Computer Security, Information Security, Information Assurance, Information Operations, Cyber Security: Through a 46 year career as a cyber defender, including 35 years at the National Security Agency, and now with the non-profit Center for Internet Security, Tony has been a participant, observer, and shaper of the world we call cybersecurity. Tony will share his observations about the evolution of cyber from a de facto government monopoly focused on national security and technology, to become a part of our world that touches every one of us, in every aspect of our lives. The talk will include history, technology, national strategy, and stories of people who made a difference. Beyond the bumper stickers and rah-rah of Public-Private-Partnerships, he'll also describe the new models of cooperation between government and industry that we need for success. *Tony Sager, Senior VP and Chief Evangelist, Center for Internet Security*

3:00 PM **BALLROOM**	**GS State Breach Notification Laws Aren't Working...But They Could** From 2003-2018, 50 states enacted breach notification laws (BNLs) mandating that firms suffering breaches of any nonpublic personal data promptly notify state agencies and affected residents. BNLs were supposed to decrease data breaches and develop a market for data privacy, but my latest research finds no evidence for either supposition. Neither counts of data breach incidents nor magnitudes of records breached decreases significantly after states enact BNLs. They aren't working, but they could if states got serious about BNL enforcement, including publication of breach incident information so that anyone can find out which firms are and aren't protecting our data. *Paul Vaaler, John and Bruce Mooty Chair in Law & Business, University of Minnesota*
3:30 PM **BALLROOM**	**GS The FRSecure Annual State of InfoSec Report** Always a best bet briefing, the FRSecure summary is an industry annual state-of-the-state and *must-see session.* Oscar Minks, Chief Technology Officer, FRSecure
4:00 PM **BALLROOM**	**GS Keynote: Adapt to the Unpredictable: Aligning Human and Cyber Resilience** In the realm of resilience, the origins lie deep within human anatomy, where our bodies have evolved intricate mechanisms to adapt and recover from adversity. Join us as we delve into the fascinating world of resilience, drawing a compelling analogy between human and cyber resilience. Just as humans take preventative measures like consuming vitamin D and eating apples to remain healthy, the same principle applies to cybersecurity. We'll explore the art of keeping things simple in both domains, highlighting that sometimes, the most effective strategies are the straightforward ones. Discover how understanding human resilience can shed light on and fortify our cyber defenses in an ever-evolving digital landscape. *Akash Verma, Technical Program Manager, Google*
4:30 PM **BALLROOM**	**GS The Future of Cyber/Cyber K-12 (Cyber Sports League)** The United States has a shortage of over 750,000 cyber security professionals. Companies spend millions of dollars annually training their employees over and over again about the threats of a cyber world. Cyber Sports introduces an innovative, scalable platform for completely changing the exposure to the world of cyber security for middle school and high school kids. This new gaming platform expands the games played in the first ever State High School State Championships and expands the program to all of America and beyond. Cyber Sports allow gamers from every school and any background to play, have fun, and learn new skills. A game changing approach is here to change the entire ecosystem of cyber threats and how people are educated to stop them. *Shawn Riley, CEO, Bisblox*
5:00 PM **BALLROOM**	**GS Summit Wrap Up and Take Away** Meet 2024 Co-Chairs Loren Dealy Mahler and Dan Cunningham and get the top-ten takeaways in a rapid-fire finish to this year's Resiliency: Unlocked Summit. Share two or three favorites with your organization and your team to extend the value of this fantastic cyber pro community. *Daniel Cunningham, Manager - IT Security, Prime Therapeutics; Loren Dealy Mahler, Senior Director, Invariant*

FRIDAY, OCTOBER 27

7:40 AM **ZOOM**	**Navigating a Career in Cyber - Think Tank Advice** Students! Make sure to register for a chance to talk with our Think Tank Advisors as you start your cyber career. *Think Tank Advisors*

Cyber Security Acronyms

3DES	Triple Data Encryption Standard
ABAC	Access-Based Access Control
ACL	Access Control List
ADP	Automated Data Processing
AES	Advance Encryption Standard
AH	Authentication Header
AIS	Automated Information System
AO	Area of Operations
ASR	Attack Surface Reduction
APT	Advanced Persistent Threat
BCP	Business Continuity Plan
BIA	Business Impact Analysis
BOD	Beginning of Day
BYOD	Bring Your Own Device
CA	Certificate Authority
CIO	Chief Information Officer
CISO	Chief Information Security Officer
CSO	Chief Security Officer
CAPEC	Common Attack Pattern Enumeration and Classification
CERT	Computer Emergency Response Team
CMMC	Cybersecurity Maturity Model Certification
CWPP	Cloud Workload Protection Platform
DES	Data Encryption Standard
DHS	Department of Homeland Security
DRP	Disaster Recovery Plan
DAC	Discretionary Access Control
DNS	Domain Name System
ECC	Elliptical Curve Cryptography
EFT	Electronic Funds Transfer
ESP	Encapsulation Security Payload
EW	Electronic Warfare
FISMA	Federal Information Security Modernization Act
FTP	File Transfer Protocol
FO	Forward Observer
GRC	Governance Risk and Compliance
HIPAA	Health Insurance Portability and Accountability Act
HTTP	Hypertext Transfer Protocol
HTTPS	Hypertext Transfer Protocol Secure
IAAS	Infrastructure as a Service
IAM	Identity & Access Management
IANA	Internet Assigned Numbers Authority
ICMP	Internet Control Message Protocol
IDS	Intrusion Detection System
IETF	Internet Engineering Task Force
IG	Interior Guard
IP	Internet Protocol
IPS	Intrusion Prevention System
IPSEC	Internet Protocol Security
IPX	Internetwork Packet Exchange
IS	Information Systems
ISO	International Standards Organization
ISP	Internet Service Provider
KRI	Key Risk Indicator
LAN	Local Area Network
LDAP	Lightweight Directory Access Protocol
MAC	Mandatory Access Control
MAC	Media Access Control

MAC ADDRESS	Media Access Control Address
MAN	Metropolitan Area Network
MFA	Multi Factor Authentication
NAT	Network Address Translation
NETBIOS	Network Basic Input/Output System
NIC	Network Interface Controller or Network Interface Card
NIAP	National Information Assurance Partnership
NIST	National Institute for Standards and Technology
NNTP	Network News Transfer Protocol
OPSEC	Operational Security
OS	Operating System
OSI	Open Systems Interconnections
OWASP	Open Web Application Security Project
PAAS	Platform as a Service
PIN	Personal Identification Number
PKI	Public Key Infrastructure
POTS	Plain Old Telephone Service
PSTN	Public Switched Telephone Network
RA	Registration Authority
RAS	Remote Access Service
RBAC	Role-Based Access Control
ROI	Return On Investment
RPO	Recovery Point Objective
RTO	Recovery Time Objective
SAAS	Software as a Service
SCADA	Supervisory Control and Data Acquisition
SDLC	Software Development Life Cycle
SDO	Service Delivery Objectives
SECAAS	Security as a Service
SET	Secure Electronic Transaction
SET	Social-Engineer Toolkit
SFA	Single Factor Authentication
SLA	Service Level Agreement
S/MIME	Secure Multipurpose Internet Mail Extension
SMTP	Simple Mail Transfer Protocol
SOD	Segregation/Separation of Duties
SOD	Start of Day
SPX	Sequenced Packet Exchange
SSH	Secure Shell
SSL	Secure Socket Layer
TCO	Total Cost of Ownership
TCP	Transmission Control Protocol
TCP/IP	Transmission Control Protocol/Internet Protocol
TKIP	Temperal Key Integrity Protocol
TLS	Transport Layer Security
URL	Uniform Resource Locator
UDP	User DatagrAMProtocol
VLAN	Virtual Local Area Network
VPN	Virtual Private Network
VOIP	Voice Over Internet Protocol
WAN	Wide Area Network
WAP	Wi-Fi Protected Access
WAP2	Wi-Fi Protected Access II
WEP	Wired Equivalent Privacy
WLAN	Wireless Local Area Network
XSS	Cross-Site Scripting
XDR	Extended Detection and Response
2FA	Two Factor Authentication

waterfall

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Speaker Directory

DR. SEAN COSTIGAN
Director of Cyber Policy at Red Sift

2023 CO-CHAIRS

10/25/23   11:00 AM
General Session

10/25/23   8:00 AM
General Session

Dr. Sean Costigan is Director of Cyber Policy at Red Sift where his responsibilities include oversight for both policy and strategy. An expert in emerging security challenges, Dr. Costigan is widely published and often engaged for his expertise in geopolitics, cybersecurity, and hybrid threats. Dr. Costigan is a Professor at the George C. Marshall European Center for Security Studies, and a 2023 Serge Lazareff Prize winner for his contributions to the Office of Legal Affairs of NATO SHAPE.

TINA MEEKER
Vice President, Information Security and Enterprise Architecture at Sleep Number

10/25/23   11:00 AM
General Session
10/25/23   8:00 AM
General Session

10/26/23   7:30 AM
Women In Cyber Breakfast

Tina Meeker is Vice President, Information Security and Enterprise Architecture at Sleep Number, and previously held leadership roles at Best Buy, Shutterfly, and Target. Ms. Meeker built and led Beacon Information Security, a security consulting firm known for creating comprehensive privacy and security programs. Ms. Meeker has taught at Dunwoody College and the University of Minnesota, and is the current Vice President of the Minnesota Affiliate of WiCyS (Women in CyberSecurity).

2023 PROGRAM CHAIR

10/26/23   5:00 PM
General Session

Dan Cunningham is Manager, IT Security for Prime Therapeutics, a Blue Cross/Blue Shield-owned pharmacy benefit management company. Prior to that, Cunningham was a security analyst and coordinated resources for 3M cyber incident response teams. He has twenty years of military service and was the first commander of the Minnesota Army National Guard Cyber Protection Team. Cunningham's awards include the Bronze Star Medal with a bronze oak leaf cluster.

DAN CUNNINGHAM
IT Security, Prime Therapeutics

Summit content represents the speaker's views and may not align to the views of the speaker's employer, affiliated organizations, or the Cyber Security Summit.

DOMENICK ALLEN
Musician
10/25/23 6:00 PM
VLA Dinner

CHRIS BLAUVELT
Director, OT Consulting Systems
Fortinet
10/24/23 9:30 AM
Industrial Critical Function Security

CHRISTOPHER BUSE
SVP, Chief Information Security Officer
Old Republic Title
10/25/23 6:00 PM
VLA Dinner

PETE ALSIS
SOC Cyber Navigator
Minnesota IT Services
10/24/23 3:00 PM
Public Sector
10/24/23 2:10 PM
Public Sector

ANDREW BOCHMAN
Senior Grid Strategist
Idaho National Laboratory
10/24/23 5:15 PM
International Dinner

NEIL CARPENTER
Principal Technical Evangelist
Orca Security
10/24/23 1:30 PM
Tech Track

DANIEL ARNOTT
Director, Information Security (IAM)
Prime Therapeutics
10/24/23 2:30 PM
Healthcare Med Device

NANCY BRAINERD
Sr. Director and Deputy CISO
Medtronic
10/24/23 11:30 AM
Women In Cyber
10/24/23 10:10 AM
Healthcare Med Device

CINDI CARTER
Global CISO
Check Point
10/24/23 10:30 AM
Women In Cyber

ALLEN BADEAU
AI Evangelist
AllenBadeau.ai
10/26/23 10:30 AM
General Session

MARY BRAUNWARTH
VP, Strategic Accounts
NetSPI
10/24/23 1:30 PM
Women In Cyber

ABIGAIL CARTER
Cyber Summit Coordinator – Women In Cyber Security Track
Cyber Security Summit
10/26/23 8:30 AM
General Session

ED BAILEY
Staff Senior Technical Evangelist
Cribl
10/24/23 12:30 PM
Tech Track

ERIC BROWN
CISO
Ramsey County
10/24/23 12:30 PM
Public Sector

ERVIN CFARKU
Head of Information Center Administration
Albanian Financial Supervisory Authority
10/25/23 8:30 AM
General Session

BRENT BEER
Director Solutions Engineer
GitHub
10/24/23 10:30 AM
Tech Track

JESSICA BURDETTE
Director, Office of Energy Reliability and Security
Minnesota Department of Commerce
10/24/23 2:10 PM
Public Sector

TONY CHIAPPETTA
President
CHIPS
10/24/23 4:00 PM
Industrial Critical Function Security
10/24/23 12:30 PM
Tech Track

SARA BERGER
Manager, Sales Operations Online Business Systems
10/24/23 2:30 PM
Workforce Workshop

TODD BURSCH
Solutions Architect
Forcepoint
10/24/23 9:30 AM
Tech Track

STEVE CURRIE
Senior Director Cybersecurity Operations
Abbott
10/24/23 9:40 AM
Healthcare Med Device
10/24/23 3:00 PM
Public Sector

Full speaker biographies and additional program details are available on the Summit App:

LOREN DEALY MAHLER
Sr. Director
Invariant
10/26/23   5:00 PM
General Session

TED GOESSLING
System Architect
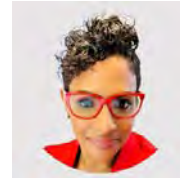*Minnesota IT Services*
10/24/23   8:45 AM
Public Sector

STEFANIE HORVATH
CISO
City of St Paul
10/24/23   12:30 PM
Public Sector

SUNNY DERY
Director of Security
Starkey
10/24/23   2:30 PM
Women In Cyber

MICHELLE GREELEY
IT Security & Risk
Management Program
Leader
3M
10/26/23   8:30 AM
General Session

YOLANDA HUNTE
Practice Administrator
Wipro
10/24/23   2:30 PM
Women In Cyber

BRETT DEWALL
Staff Specialist
White Oak Security
10/24/23   2:30 PM
Tech Track

JUDY HATCHETT
VP, CISO
Surescripts
10/24/23   1:30 PM
Women In Cyber
10/26/23   7:30 AM
Women In Cyber
Breakfast

CHAD HURT
Security Specialist
Infoblox
10/24/23   2:30 PM
Tech Track

EVAN FRANCEN
CEO
FRSecure
10/24/23   8:15 AM
Public Sector
10/24/23   8:45 AM
Public Sector

MOLLY HERRINGTON
Chief People Officer
State of North Dakota
10/24/23   12:45 PM
Workforce Workshop

ANGELICA IMHOEDE
Technology Risk Manager
Bremer Bank
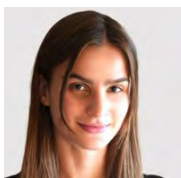10/24/23   1:30 PM
Women In Cyber

MARY FRANTZ
Managing Partner
Enterprise Knowledge
Partners
10/24/23   8:45 AM
Public Sector

TIM HERMAN
President, Board
Member InfraGard
10/24/23   12:45 PM
Workforce Workshop

JOHN ISRAEL
CISO
State of Minnesota
10/24/23   3:00 PM
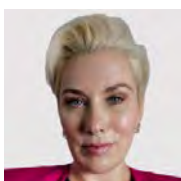Public Sector
10/24/23   8:00 AM
Public Sector

JESSA GEGAX
Information Security
Testing Analyst
Surescripts
10/24/23   1:30 PM
Women In Cyber

PAUL HERSHBERGER
Cyber Command Center
Leader
Cargill
10/26/23   11:45 AM
Legislative Luncheon

JACOB IVERSON
Supervisory Special Agent,
Cyber Program Coordinator
FBI
10/24/23   12:30 PM
Tech Track

JENNIFER GIROUX
Strategy Consultant
Giroux Impact
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General Session

MARTINA HOLMA
VP of Customer Success
Hoxhunt
10/25/23   11:45 AM
CISO Luncheon

FAISAL KALEEM
Professor Metro State
University
10/24/23   10:45 AM
Public Sector

PETER KAPELANSKI
Principal Product Security Engineer
Medtronic
10/24/23   9:30 AM
Healthcare Med Device
10/24/23   12:45 PM
Healthcare Med Device

YAN KRAVCHENKO
Core Technology & Information Security Director
Hennepin Healthcare
10/24/23   1:45 PM
Healthcare Med Device

KRISTY LIVINGSTON
Sr. Manager, Security Operations and Incident Response
Sleep Number
10/24/23   12:30 PM
Women In Cyber

ALEX KEMP
Executive Summit Coordinator
Cyber Security Summit
10/26/23   8:30 AM
General Session

RON KURISCAK
Managing Director
NetSPI
10/24/23   9:40 AM
Healthcare Med Device

ELWIN LOOMIS
Transformative Leader
Technology & Magic
10/26/23   1:00 PM
General Session

BRIAN KENYON
Founding Team Member & Chief Strategy Officer
Island.io
10/25/23   1:15 PM
General Session

CHIP LAINGEN
Executive Director
Defense Alliance
10/24/23   8:30 AM
Women In Cyber

TERESA LUKE
Director IS&T Risk and Compliance, Quality Engineering
HealthPartners
10/24/23   2:30 PM
Healthcare Med Device

TIM KEOGH
Production Executive
ACNB Insurance Services
10/25/23   4:00 PM
Breakout Session

KARLA LARSON
Recruiting & Retention Director
Minnesota IT Services
10/24/23   10:45 AM
Public Sector

CHRIS LUHMAN
Information Security Director
Minnesota IT Services
10/25/23   7:15 AM
Student Breakfast

LINDSEY KONERZA
Security Engineer - Security Policy & Awareness Analyst
University of Minnesota
10/24/23   8:30 AM
Women In Cyber

SYLVAIN LEBLANC
Chair for Cybersecurity & Professor
Royal Military College of Canada
10/25/23   11:00 AM
General Session

FAITH MACGREGOR
Cyber Intelligence Manager
Cargill
10/25/23   2:00 PM
General Session

MAMADY KONNEH
Staff Product Analyst
Okta
10/24/23   12:45 PM
Workforce Workshop

BILL LEIFHEIT
Business Information Security Officer
Minnesota IT Services
10/24/23   2:10 PM
Public Sector

REES MACHTEMES
Director Industrial Security
Waterfall Security Solutions
10/24/23   10:30 AM
Tech Track

DEVAN KOSS
Director Governance Risk and Compliance
Sleep Number
10/24/23   12:30 PM
Women In Cyber

AL LERBERG
President
Cyber Security Recruiters
10/24/23   1:55 PM
Workforce Workshop

JEFFREY MAN
Director of Diversity, Equity, and Inclusion
Hak4Kidz
10/25/23   4:00 PM
General Session

Full speaker biographies and additional program details are available on the Summit App:

ASHLEY MANCUSO
*VP, MedTech BISO
and Product Security
Johnson & Johnson*
10/25/23   6:00 PM
VLA Dinner

TERRANCE MCGRAW
*VP Global Cyber
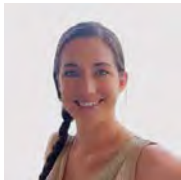Threat Analysis
Secureworks*
10/24/23   9:30 AM
Tech Track

HUGO MUNOZ
Cyber Summit Coordinator

Cyber Security Summit
10/26/23   8:30 AM
General Session

EILEEN MANNING
*Founding Partner
Cyber Security Summit*
10/25/23   8:00 AM
General Session

**MOLLY MCLAIN
STERLING**
*Director of Global
Security Culture
Medtronic*
10/24/23   2:30 PM
Women In Cyber

JOSEPH MYLAR
*Cyber Summit
Coordinator
Cyber Security Summit*
10/26/23   8:30 AM
General Session

AIMEE MARTIN
*CISO
Data Recognition
Corporation*
10/24/23   8:30 AM
Women In Cyber

WENDY MEADLEY
*CEO
Next Phase Studios*
10/24/23   1:30 PM
Tech Track

ERIK NAVRATIL
*Sales Engineer
SentinelOne*
10/26/23   1:00 PM
General Session

ARNOLDO MARTINEZ
*Major
Minnesota National Guard*
10/24/23   10:45 AM
Public Sector

OSCAR MINKS
*Chief Technology
Officer
FRSecure*
10/26/23   3:30 PM
General Session

RIA NEUENDORFF
*Chief People Officer
Online Business Systems*
10/24/23   12:45 PM
Workforce Workshop

KEVIN MAYOROS
*Consulting Security
Engineer - Enhanced
Technologies - FortiMail
Fortinet*
10/24/23   2:00 PM
Industrial Critical Function
Security

KELLEY MISATA
*Senior Director, Open
Source
Corelight*
10/26/23   9:00 AM
General Session

ROIS NI THUAMA
*Director of Cyber Risk &
Resilience
Red Sift*
10/26/23   7:30 AM
International Breakfast

DAWN MCCARTY
*Founder and CEO
Securing Everything*
10/25/23   6:00 PM
VLA Dinner

SHAHEEM MOTLEKAR
*CISO
Minnesota Judicial
Branch*
10/24/23   12:30 PM
Public Sector

ERIC ONG
*Sr. Director, Global
Information Security
Donaldson*
10/24/23   12:45 PM
Workforce Workshop

MATT MCCULLOUGH
*CTO
Inkit*
10/24/23   10:45 AM
Public Sector

JOHN MRACEK
*Director Cyber Risk -
BISO
Target*
10/26/23   1:45 PM
General Session

MICHAEL PAUL
*Assistant Director, Office
of Technology and
Development
FBI*
10/26/23   7:30 AM
FBI Career Breakfast

DREW PERRY
Chief Innovation Officer
Ontinue
10/26/23 11:15 AM
General Session

MARK ROBINSON
ReadySetCyber Program Manager
CISA
10/25/23 4:00 PM
Breakout Session

VIDYA SHANKARAN
Field CTO
Commvault
10/25/23 3:10 PM
Breakout Session

GREG PETERSON
Senior Director, IT Security
Avanade
10/25/23 11:45 AM
CISO Luncheon

TONY SAGER
Senior VP and Chief Evangelist
Center for Internet Security
10/26/23 2:30 PM
General Session

MYLES SHAVER
Professor and Curtis L Carlson Chair in Corporate Strategy University of Minnesota
10/24/23 12:45 PM
Workforce Workshop

LEAH PHIFER
Founder
WhyWork
10/24/23 12:45 PM
Workforce Workshop

BRYAN SCHNEIDER
National Director
Fortinet
10/24/23 10:15 AM
Public Sector

MICHAEL SIEGRIST
GRC and Security Assurance Cloud Sales Leader
OneTrust
10/24/23 1:30 PM
Tech Track

JEFF PLATON
Chief Marketing Officer
Hoxhunt
10/25/23 11:45 AM
CISO Luncheon

MERCY SCHROEDER
Director, Business Development
Edgile
10/24/23 2:30 PM
Women In Cyber

SCOTT SINGER
CEO
CyberNINES
10/25/23 6:00 PM
VLA Dinner

NICOLE PRUDEN
Network and Security Administrator
ECMECC
10/24/23 12:30 PM
Public Sector

REANNA SCHULTZ
SOC Team Lead
Garmin
10/25/23 3:10 PM
Breakout Session

BETH SINGER
IT Compliance Director
CHS
10/26/23 9:30 AM
General Session

SHAWN RILEY
CEO
Bisblox
10/24/23 12:45 PM
Workforce Workshop
10/26/23 4:30 PM
General Session

ERIK SCORALICK
Leader, Americas Solution Architect
Forcepoint
10/24/23 9:30 AM
Tech Track

RUTH SOUCIE
Senior Principal IT Business Analyst
Medtronic
10/24/23 8:30 AM
Women In Cyber

HEATHER RIM
Chief Marketing Officer
Optiv
10/24/23 11:30 AM
Women In Cyber

CHRISTOFER SEARS
Sales Engineer
Check Point
10/24/23 11:00 AM
Industrial Critical Function Security
See APP for more sessions

TOM SMERTNECK
Strategy and Business Development Consultant, Manufacturers Energy Aspects LLC 10/24/23 8:30 AM Industrial Critical Function Security

Full speaker biographies and additional program details are available on the Summit App:

KAVITHA SRINIVASULU
Global Head, Cyber Risk & Data Privacy
TCS
10/25/23   6:00 PM
VLA Dinner

SHAWN TAYLOR
Regional Technology Officer
ForeScout Technologies
10/25/23   3:10 PM
Breakout Session

MATTHEW VATTER
Operations Executive
Accelerate2Compliance
10/25/23   9:30 AM
General Session

KELLY STAHLBERG
Sr. Information Security Analyst
Sleep Number
10/24/23   12:30 PM
Women In Cyber

OLIVIA THOMPSON
Principal Security Engineer
Nike
10/24/23   3:30 PM
Women In Cyber

BRIAN VECCI
Field CTO
Varonis
10/24/23   2:30 PM
Tech Track

GENE STANILEVSKIY
Network Security and Cloud Core
Hennepin County Information Technology
10/24/23   10:15 AM
Public Sector

DANIEL THUSS
Director of Solutions Engineering
Akamai Technologies
10/24/23   9:30 AM
Tech Track

PAUL VEENEMAN
Secretary of the Board
MN ISSA
10/24/23   8:30 AM
Industrial Critical Function Security

BILL STRUB
President
Virtual Guardian
10/24/23   9:30 AM
Women In Cyber

AMY TREADWELL
VP People
Cycognito
10/24/23   12:30 PM
Women In Cyber

AKASH VERMA
Technical Program Manager
Google
10/26/23   4:00 PM
General Session

CHAD SVIHEL
Chief Supply Chain Officer
Pediatric Home Services
10/24/23   2:30 PM
Healthcare Med Device

SHAYLA TREADWELL
Vice President
ECS
10/24/23   12:45 PM
Workforce Workshop

DEREK WALKER
Student   Metro State University
10/25/23   6:00 PM
VLA Dinner

JAIME TAETS
CEO
Keystone
10/24/23   9:30 AM
Women In Cyber

PAUL VAALER
John and Bruce Mooty Chair in Law & Business
University of Minnesota
10/26/23   3:00 PM
General Session

CHRISTOPHER WATKINS
Energy Sector Advisor
State of Minnesota
10/24/23   2:10 PM
Public Sector

DANIELLE TAYLOR
BISO
Cargill
10/25/23   2:00 PM   General Session

JEN VANDEMMELTRAADT
Interim Deputy CISO
Minnesota IT Services
10/24/23   12:30 PM
Public Sector

ANDREW WILL-HOLMBERG
Cloud Operations Supervisor
Minnesota IT Services
10/24/23   8:45 AM
Public Sector

NANCIE WILLIAMS
SVP North America & APAC
Red Sift
10/25/23   6:00 PM
VLA Dinner

IRA WINKLER
You CAN Stop Stupid
Book Author
10/25/23   9:00 AM
General Session

MATTHEW WINTERER
Security Engineer
Allianz Technology
10/24/23   3:30 PM
Healthcare Med Device

DAYNA WITTMER
Information Security
Business Partner
Medtronic
10/24/23   2:30 PM
Healthcare Med Device

KRISTI YAUCH
Director of Information
Security
Winnebago
10/24/23   2:30 PM
Tech Track

Notes:

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PLAZA
Tue 10:00 am - 3:30 pm

BAR BUFFET

GARDEN COURT
Tue 3:30 - 5:00 pm
Wed 10 am - 6 pm
Thu 10 am - 1 pm

637
632 636 640
627
631 635 639
626 638
630 634

FIRST FLOOR

610 611 612 613

GARDEN COURT

BAR

BUFFET

609 606
608 605
607 604

617 621
616 620
615 619 625
614 618 624
622 623

LOUNGE
Tue 8 am - 5 pm
Wed 10 am - 6 pm
Thu 10 am - 3 pm

602 601 600

508
507
505
504
503
501
500

GRAND BALLROOM

GRAND BALLROOM
Wed 7:45 am - 2:30 pm
Thu 8:30 am - 4:30 pm

400 **401** **403**

BALLROOM FOYER

Registration
Kiosks

Registration
Sponsor

Registration

BALLROOM FOYER
Tue 3:30 - 5:00 pm
Wed 10 am - 6 pm
Thu 10 am - 1 pm

↓
100 & 101
Lounges

200 **201** **202** **203** **204** **205**

SECOND FLOOR

Ballroom Foyer ↓

Bloomington
←

ISLAND
100

←

WIZ
101

Edina
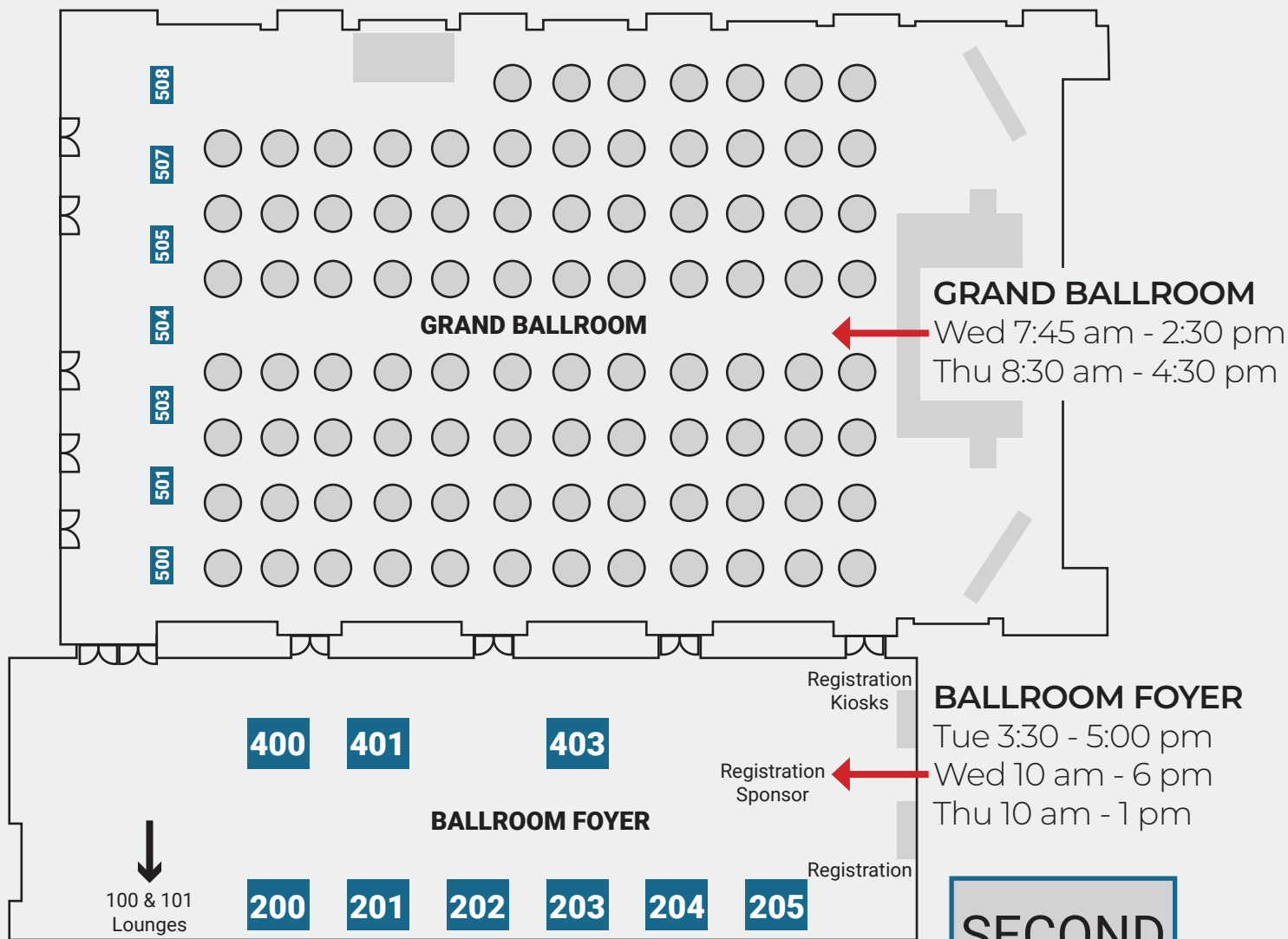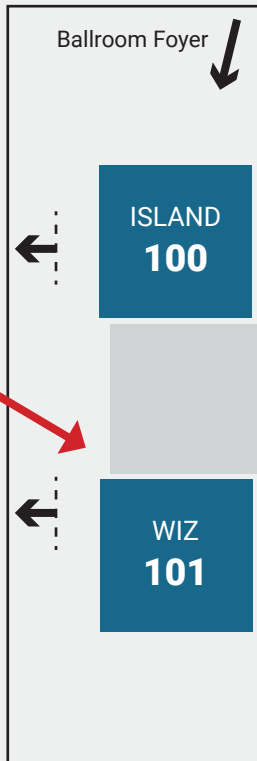
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Fortinet	**402**	OneTrust	**622**	WiCyS	**506/505**
FRSecure	**202**	Ontinue	**401**		
GitHub	**615**	Optiv	**605**		
Hoxhunt	**604**				

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https://prevent-ransomware.com

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Corelight transforms network and cloud traffic into evidence so that data-first defenders can stay ahead of ever-changing attacks. Delivered by Corelights open NDR platform, our comprehensive, correlated evidence allows you to see and understand your network fully. Corelight evidence allows you to unlock new analytics, investigate faster, hunt like an expert, and even disrupt future attacks.
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https://www.cribl.io

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Minnesota Chapter

The MN Chapter of the Cloud Security Alliance advances the next generation of cloud security professionals. Our CSA Members represent the Minnesota Fortune 500 companies. Our Executive Advisory Board is comprised of Fortune 100 CISOs, CIOs, and CEOs that advise on curriculum, meeting topics, deliverables, and special projects.
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https://www.cycognito.com

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To accelerate commercialization of technology products and services, and contribute to regional economic development by supporting small businesses in the Upper Midwest.
http://www.defensealliance.com

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Forcepoint simplifies security for global businesses and governments. Forcepoint's all-in-one, truly cloud-native platform makes it easy to adopt Zero Trust and prevent the theft or loss of sensitive data and intellectual property no matter where people are working. Based in Austin, Texas, Forcepoint creates safe, trusted environments for customers and their employees in more than 150 countries.
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<) FORESCOUT

Forescout Technologies, Inc., a global cybersecurity leader, continuously identifies, protects and helps ensure the compliance of all managed and unmanaged cyber assets – IT, IoT, IoMT and OT. For more than 20 years, Fortune 100 organizations and government agencies have trusted Forescout to provide vendor-agnostic, automated cybersecurity at scale.
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https://github.com

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infoblox.

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InfraGard is a 501c3 partnership for the protection of U.S. critical infrastructure between the Federal Bureau of Investigation and members of the private sector. Through collaboration, the InfraGard connects members to the FBI for education, information sharing, networking, and workshops on emerging technologies and threats. InfraGard members are business executives, entrepreneurs, lawyers, security personnel, military and government officials, IT professionals, academia and state and local law enforcement—all dedicated to contributing industry-specific insight and advancing national security.
http://www.infragard.org

ISACA.

The ISACA MN community is 1100+ strong and offers professional development, certifications, networking, advocacy and education related to information systems assurance and security, enterprise IT-related governance, risk and compliance. Members come from diverse backgrounds and a variety of industries including healthcare/life sciences, consumer products, insurance, banking, public accounting, and consulting. We are auditors, consultants, educators, security specialists, regulators and chief information officers. We average ten events per year with an annual meeting that brings 100+ professionals.
https://www.mnisaca.org

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The ISC2 mission is to create a safe environment where information security practitioners can openly share expertise and ideas, providing practical, relevant, useful and timely information that, when applied, will develop and promote the ISC2 CISSP CBK®. help support the Information Security and Cyber Security Communities of the Upper Midwest.
https://isc2tc.org

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https://island.io

ISSA MINNESOTA CHAPTER

The Minnesota chapter of the Information Systems Security Association (ISSA) is a not-for-profit organization of information security professionals and practitioners focused on promoting a secure digital world. Our goal is to be the community of choice for cybersecurity professionals dedicated to advancing individual growth, managing technology risk and protecting critical information and infrastructure.
http://mn.issa.org

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Material is the missing security platform for Office 365 and Google Workspace. We're known in the community for advanced data protection at rest, phishing herd immunity, ATO mitigation, and providing real visibility, posture management, and security data infrastructure at global conglomerates, large tech companies, and highly-targeted public sector organizations.
http://material.security

The Military Cyber Professionals Association is a nonprofit public charity dedicated to developing American military cyber professionals and investing in our nation's future through funding grants for local STEM education. The Minnesota chapter is looking for new members to join our organization. Membership is FREE for military and honorable retirees.
https://public.milcyber.org/about/join/

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Minnesota Institute of Information Security and Technology — MIIST.ORG

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https://www.minntech.org

NETSPI

NetSpi cybersecurity experts secure the world's interests, including nine of the top ten U.S. banks, four top-five cloud providers, four of five largest healthcare companies, three FAANG companies, seven of the top 10 U.S. retailers & e-commerce companies, and many of the Fortune 500. NetSPI is headquartered in Minneapolis, MN, with offices across the U.S., Canada, the UK, and India.

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onetrust

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http:// www.onetrust.com/

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Ontinue, a leading provider of AI-powered managed extended detection and response (MXDR) service, combines powerful proprietary AI with the industry's first collaboration with Microsoft Teams to continuously build a deep understanding of our customers' environments, informing how we prevent, detect, and respond to threats.

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http://www.optiv.com

Optum

Optum is a leading health services and innovation company dedicated to helping make the health system work better for everyone. With more than 100,000 people collaborating worldwide, Optum combines technology, data and expertise to improve the delivery, quality and efficiency of health care.

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orca security

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http://www.netsurion.com

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https://www.pcsforpeople.org

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https://www.recordedfuture.com

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https://www.sentinelone.com

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The Technological Leadership Institute is an interdisciplinary center at the University of Minnesota led by world-renowned faculty. Its mission is to develop local and global leaders for technology-intensive enterprises through its three Master of Science degree programs in Security Technologies (MSST), Management of Technology (MOT) and Medical Device Innovation (MDI).

https://tli.umn.edu

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https://www.virtualguardian.com

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https://www.safebreach.com

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Women in Cyber Security MN (WiCys MN) is an affiliate chapter of the national Women in Cyber Security (WiCyS) non-profit membership organization. WiCyS has a national reach that is dedicated to bringing together women in cyber security from academia, research, and industry to share knowledge, experience, networking and mentoring. WiCyS helps build a strong cyber security workforce with gender equality by facilitating recruitment, retention and advancement for women in the field.
https://wicysmn.org

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Your company's data
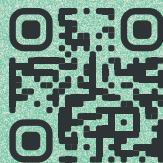and your kid's virtual pet universe
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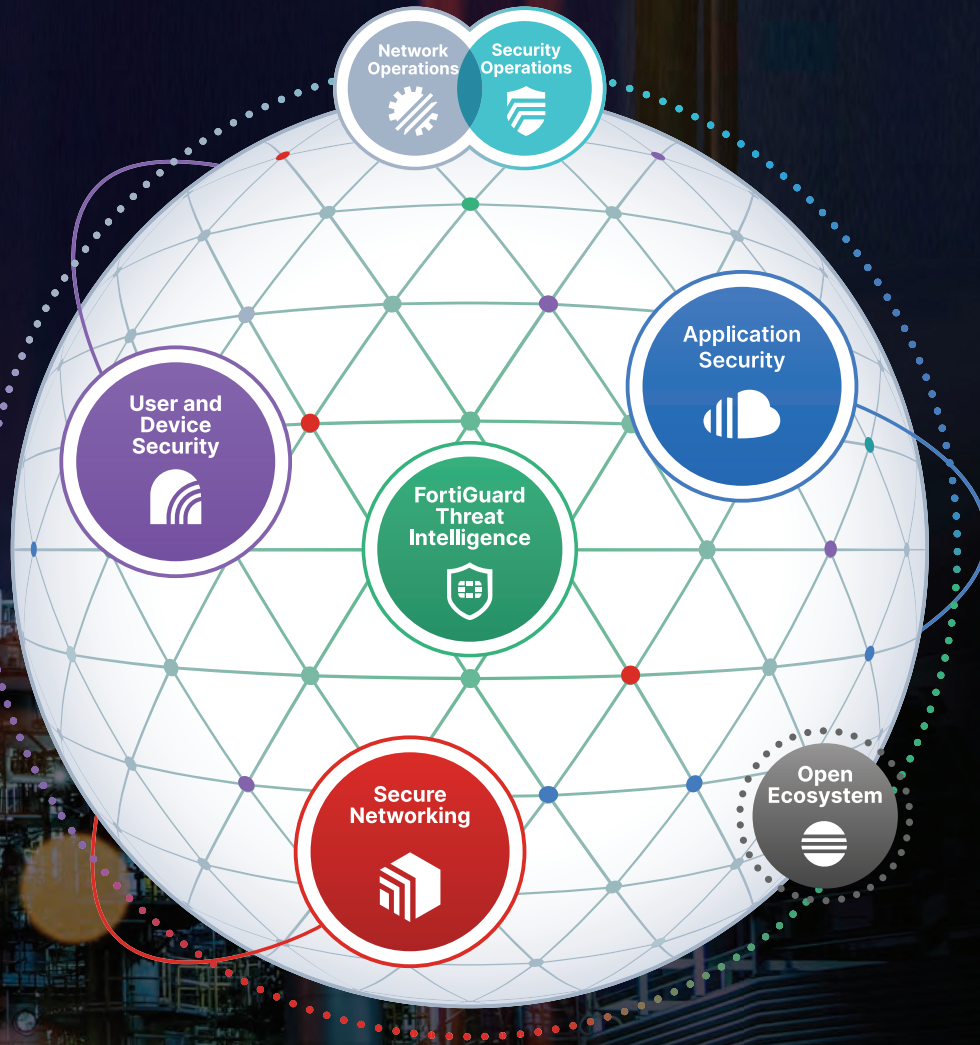
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