APRIL 20, 2022

THE 13TH

CYBER SECURITY SUMMIT

VIRTUAL FORMAT

UNIVERSITY OF CALIFORNIA

We all play a part in security.

Welcome

Dear Summit Attendees,

Thank you for joining us for the 13th Cyber Security Summit. This Spring, industry experts joined us to speak about the human element in cyber security, and the need for privacy to be a driving factor in equitable security solutions. Additionally, we had hosted discussions with UC leaders about the ongoing challenges of ensuring a focus on accessibility in cybersecurity measures and the way Covid-19 has changed the way we work.

This Summit continues to build on what started as a tradition of information sharing among IT professionals and grew to encompassing our whole community, because we truly believe we all play a part in security. Therefore, we work hard to ensure that you have many opportunities to learn, connect, and collaborating with experts during the day. Our planning team knows firsthand how collaboration and teamwork create the most effective solutions. As needs for robust cybersecurity expand, so does the need to work as a community to meet the challenges of the future. Being a part of this community is why planning, organization, and hosting these events is so rewarding. Together, we are building a culture of awareness, innovation, and resilience. Thank you again for coming and for your dedication to UC's security. We look forward to seeing you in 2023.

The UC Cyber Security Summit Planning Team
Wendy, Ani, Ellen, Adrian, and Jackie

Agenda

MAIN STAGE

9:00 AM // Welcome to Our Summit

Van Williams, Chief Information Officer and Vice President
Monte Ratzlaff, Director, Cyber Risk Program and interim Systemwide Chief Information Security Officer

9:30 AM // KEYNOTE: JULIET OKAFOR, *Revolution Cyber, Chief Executive Officer and Founder*

"The Human Mind as the Next Cyber Security Frontier"

Technology investment is the primary element of a solid defense-in-depth strategy. Often overlooked is the importance of information security teams rapidly inspiring their remote workforce to make better decisions on behalf of the organization.

10:30 AM // CHRIS NOVAK, *Verizon Communications, Managing Director*

"Emerging Threats from Overseas to the Classroom"

International threats aren't just a problem for governments & corporate America. We learned about how they a real and increasing threat to smaller, more local organizations.

10:45 AM // ED SKOUDIS, *SANS Technology Institute, President*

"Why Cybersecurity is HARD and What You Can Do About It"

This talk explored the underlying reasons why cybersecurity is so hard, looking at issues of complexity, trust, the human factor, and more, along with the implications of each.

12:45 PM // CHRISTOPHER HADNAGY, *Social-Engineer, LLC, Chief Human Hacker*

"The Science of Social Engineering"

Sometimes people think it's only "stupid humans" that fall for social engineering scams. We discussed those studies and why we need to change the way we think of social engineering training.

1:45 PM // KEVIN HALEY, *Broadcom Software Leader, Symantec Security Technology Response Group*

"Adaptive Security: Eliminating Deadly Blind Spots in Cyber Security"

To maximize security and effectively block attacks that we don't know about yet, we are urged to look at cyber security approaches that adapt to an ever-changing landscape.

2:00 PM // UC PANEL DISCUSSION

Noelle Vidal, JD; Jennifer Lofthus, JD; C. Brandi Hannagan, JD, CHC; Matthew Summerville, MBA;
Pegah Parsi, JD, MBA and Allison Henry

"The Intersection of Privacy and Security"

The panel discussion highlighted why privacy is important when it comes to security, how privacy and security differ, and the challenges and misunderstandings that impact both.

3:00 PM // WRAP-UP SESSION AND PRIZES

Monte Ratzlaff, Director, Cyber Risk Program and interim Systemwide Chief Information Security Officer

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Agenda

EXPO HALL

10:45 AM - 2:30 PM // SPONSOR SPOTLIGHT SESSIONS
Quick presentations on current matters in cybersecurity

12:45 PM // ALL ACCESS: Meet Sponsors in a Virtual Booth Experience

1:45 PM // TALK NOW: Meet One-on-One with Sponsors

SOCIAL LOUNGE

11:45 AM // "Accessibility and Cybersecurity: Where They Intersect and Disconnect"
MODERATORS: *Andrea McColl and Andrew Berk*

12:15 PM // "How Covid-19 Has Changed the Way You Work"
MODERATORS: *Mohan Ramalingam and Sureyya Tuncel*

Speakers

KEYNOTE: JULIET OKAFOR, JD

Revolution Cyber
Chief Executive Officer & Founder,

Juliet Okafor, J.D., is a cybersecurity professional who has combined her knowledge of the legal system and cybersecurity solution models into success stories across fortune 500 industries throughout the USA. Her ability to scope, plan and design the creation of an OT Cybersecurity Management System framework for one of the largest cruise lines in the world is testament of her commitment and leadership regardless of the challenge.

Juliet graduated from UMass-Amherst with a B.A. in Communication, Fordham University with an M.A. in Public Communication and Media Studies and received her Juris Doctorate from Temple University – Beasley School of Law.

ED SKOUDIS

SANS Technology Institute
President

If you mention "Ed" when discussing penetration testing or incident response, almost everyone knows exactly of whom you are speaking. Ed Skoudis has taught upwards of 40,000 security professionals globally and his countless contributions to information security have had immense impact on the community. In 2021, Ed took on the role of President of the SANS Institute Technology college, supporting over 1,200 students earning their Masters degrees, Bachelor's degrees, and cyber security certificates. Additionally, Ed is consistently one of the first authorities brought in to provide post-attack analysis on major breaches. He's not just an expert in the field, he created many of the founding methodologies employed by governments and organizations around the world to test and secure their infrastructures.
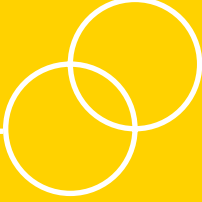
Speakers

CHRISTOPHER HADNAGY

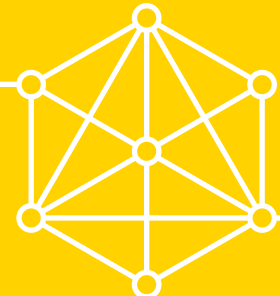*Social-Engineer, LLC*
Chief Human Hacker

Christopher Hadnagy is the founder and CEO of Social-Engineer, LLC and the founder of the Innocent Lives Foundation, a non-profit organization which helps unmask online child predators. Chris is also a well-known author, having written five books on social engineering. Chris is also an Adjunct Professor of Social Engineering for the University of Arizona's NSA designated Center of Academic Excellence in Cyber Operations (CAE-CO).

JOIN US: Because people are the question and the answer.

LEARN WITH US: Because cybersecurity is complicated.

NETWORK WITH US: Because we can learn from each other.

Panel Speakers

NOELLE VIDAL, JD

University of California
Office of the President, Healthcare
Compliance & Privacy Officer

Noelle joined ECAS in 2019, bringing over 20 years of healthcare and privacy compliance experience. Her role as Healthcare Compliance & Privacy Officer encompasses systemwide compliance programs and collaborative efforts in healthcare, health privacy and campus privacy, and her role as Privacy Officer for UCOP.

PAUL HACKMAN
JD, LLM, CHC

UC Riverside - Medicine
Chief Compliance and Privacy Officer

Paul Hackman is the Chief Compliance and Privacy Officer for the UCR School of Medicine and UCR Health, a position that he assumed in 2015. He completed his undergraduate studies at Cal. State L.A., received his J.D. from Western State University College of Law, and a Masters in Health Law (L.LM.) from Loyola University of Chicago. His professional experience encompasses more than 30 years of working in health care facilities.

PEGAH PARSI, JD, MBA

UC San Diego
Chief Privacy Officer

Pegah is the inaugural chief privacy officer for the UC San Diego campus where she spearheads the privacy and data protection efforts for the research, educational, and service enterprise. She is passionate about data ethics and privacy as human rights and civil liberties issues and is an advocate for the idea that privacy requires much more than legal compliance. She provides thought leadership on privacy values, ethical frameworks, and philosophy.

Panel Speakers

JENNIFER LOFTHUS, JD

University of California
Office of the President, General
Compliance Manager

Jennifer Lofthus, JD didn't expect to find a passion for privacy compliance, but has embraced it fully in her career. Working as Policy Coordinator, ADA and Privacy Compliance Officer for UC Santa Barbara in 2016 introduced Jennifer to legal compliance and its limitations in the actual cause of personal privacy. Following that, she transitioned to UCOP in May of 2021 in her current role as a General Compliance Manager for ECAS where she works in the areas of ADA and privacy.

MATTHEW SUMMERVILLE, MBA

UC Riverside Health
Information Security Officer

As the Information Security Officer at UC Riverside School of Medicine, Matthew Summerville provides strategic direction and leadership to ensure digital assets are protected. He earned his MBA in Cyber Security at Cal State San Bernardino, an AACSB accredited program that has been designated by NSA and DHS as a National Center of Academic Excellence in Information Assurance and Cyber Defense.

ALLISON HENRY

UC Berkeley
Chief Information Security Officer

Allison Henry is the Chief Information Security Officer at UC Berkeley where she co-chairs the Information Risk Governance Committee, oversees critical operational campus security functions and services, and provides leadership to campus-wide committees and workgroups on information security policy and strategic campus technology directions.

Social Lounge Moderators

ANDREA MCCOLL (she,her)

UCLA Health
Information Security Analyst, Office of Compliance Services

Andrea McColl has been part of the UCLA Health Office of Compliance Services – Information Security team since 2018. She arrived there by a roundabout route, which included a BS in Biology from Caltech, a few linguistics classes at UCLA, MAs in Linguistics and Psychology from the school across town which shall not be named, and a stint developing software and wrangling data for realtors. Andrea is thrilled to have found her niche in healthcare cybersecurity and enjoys the challenge of melding organizational security with the practical needs of UCLA Health's diverse user base.

ANDREW BERK

UC Irvine
ADA Coordinator

Andrew Berk is the Americans with Disabilities Act Coordinator. He is responsible for ensuring that the University of California Irvine and UCI Health are in compliance with the Americans with Disabilities Act, Section 504 of the Rehabilitation Act, the Fair Housing Amendments Act, and California state disability rights laws. Andrew monitors and improves compliance by working collaboratively with UCI students, faculty, and staff on architectural, programmatic, digital, and housing accessibility issues. He is the cochair of UCI's IT Accessibility Workgroup, which is integrating digital accessibility into the University's organizational culture. Prior to working at UCI, Andrew was a Staff Attorney at Disability Rights California for 10 years. He received his BA at the University of California Berkeley and his JD at the University of California Davis. In his spare time, he enjoys building computers, computer networking, and learning about cybersecurity.

MOHAN RAMALINGAM

UCLA Health
Manager IT Security

Mohan is an IT Security professional with expertise in CLOUD Security (AWS/Azure), Network Segmentation, Data Protection, Endpoint security, Secure browsing, email security, Risk management, Architecture & Identity and Access Management domains.

SUREYYA TUNCEL

UC Riverside
Manager, Identity and Access Management

Sureyya Tuncel is the Manager of Identity and Access Management (IAM) at UCR, safeguarding data assets and information technology resources that UCR's faculty, staff, and students use every day. She holds a BS in Electrical and Electronics Engineering and GIAC Security Leadership (GSLC) and GIAC Penetration Tester (GPEN) certifications.

Today, Sureyya has over 20 years of IT experience in a variety of areas, including systems and firewall administration, systems architecture, networks, services management, risk, policy compliance, vulnerability management, penetration testing, project management, and people management. As a leader in the IT and cybersecurity fields, Sureyya is also committed to supporting the professional development and advancement of women in the IT and cybersecurity fields.

UC Exhibitors

UC IT BLOG

The UC IT blog is by, for, and about everyone working in IT across the UC system. Representatives joined the UC Cyber Security Summit Expo Hall, where they shared information about how to feature and share the expertise of our community.

UC CYBER CHAMPIONS

We are a team of security awareness managers from each of the UC Locations. We work to identify the best means to promote information security and digital hygiene for staff and students at our Locations and throughout the UC system.

Performers

JARED YOUNG

Engagement Specialist, Go Team Events

Jared leads engagement activities at our summit. He brings fun, laughs, and intrigue to any event, whether online or in-person as he engages audiences with his natural southern charm and energetic personality. Jared is known as an engagement specialist because he turns meetings into experiences. He builds connection and community, helping participants see the true value in their presence and relationships.

MARCUS CAPPELLAZZO

Founder, Cappell Entertainment

Our Summit attendees enjoy live music by Marcus Cappellazzo, who is an award-winning Australian-born musician. He has been entertaining audiences for over 15 years. Today, he specializes in live music and DJ entertainment for weddings, events, and at local venues in the San Francisco area. He has played at corporate events for NASCAR.

Sponsors

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VARONIS

Platinum Sponsor Speakers

CHRIS NOVAK

Verizon
Managing Director

Christopher Novak is a co-founder and the Global Director of the Verizon Threat Research Advisory Center. He is an internationally recognized expert in the field of Incident Response, Computer Forensics, and Threat Intelligence. He has been involved with cybersecurity for over 20 years. Christopher has assisted corporations, government agencies, and attorneys with all matters involving digital forensics, fraud investigations, and crisis management. He has testified as an expert witness in various matters and before such bodies as the Supreme Court of the State of New York. He has also briefed United States congressional committees such as Senate Banking, House Financial Services, Senate Commerce, House Energy & Commerce, Senate Judiciary, House Homeland Security and Senate Homeland Security & Government Affairs. Most recently (2/3/22), Chris was appointed to the newly created CSRB (Cyber Safety Review Board).

Christopher holds a Bachelor of Science Degree in Computer Engineering from Rensselaer Polytechnic Institute and also maintains active CISSP, CISA, PCI QSA, and other certifications.

KEVIN HALEY

Broadcom Software
Leader, Symantec Security Technology Response Group

Kevin Haley is a leader in the Security Technology and Response Group at Symantec, a division of Broadcom Software. He is responsible for ensuring the security content gathered from Symantec's Global Intelligence Network is actionable for its customers. This includes educating customers on security issues and incorporating deep security intelligence into the Symantec portfolio, which provides the basis for protecting customers against complex Internet threats and other security risks.

Kevin served as a technical advisor for Anthony E. Zuiker's digital crime thriller, "Cybergeddon." He appeared in the documentary "Most Dangerous Town". He also frequently appears as a security expert for media including The Today Show, NBC Nightly News, Good Morning America, MSNBC, USA Today, New York Times, Forbes, Dow Jones and many others.

THE 14TH

CYBER SECURITY SUMMIT

April 19, 2023

The University of California Cyber-Risk Coordination Center (C3) has already begun planning the 14th Cyber Security Summit.

We welcome your suggestions about possible topics and speakers. Please contact uccybersummit@ucop.edu.

UNIVERSITY OF CALIFORNIA

UC CYBER-RISK COORDINATION CENTER

Fostering collaboration between cybersecurity professionals for a stronger and more secure UC