# **GCSI 2023** GLOBAL CYBER SECURITY INITIATIVE

## ILLINOIS INSTITUTE OF TECHNOLOGY





#### OFFICE OF THE MAYOR

CITY OF CHICAGO

LORI E. LIGHTFOOT MAYOR

April 11, 2023

Dear Friends:

On behalf of the City of Chicago, I am honored to welcome all those gathered for the 2023 Global Cyber Security Initiative Conference.

Founded in 2016, the Global Cyber Security Initiative (GCSI), has worked to lead global innovation in cyber security, address areas of concerns for large businesses, and come up with solutions for future concerns. Over the years GCSI has forged partnerships with organizations including Illinois Institute of Technology, mHUB, IBM, and Association of Information Technology Professionals helping to catapult GCSI into the spotlight of Cyber Security innovation.

This year's conference will bring together industry professionals to network, learn, and inspire. With a full schedule of keynote speakers, discussion panels, and networking opportunities, attendees will gain the tools and resources needed to move the cyber security industry forward. I commend the Global Cyber Security Initiative and all those involved for their ongoing efforts to improve cyber security and foster innovation for highly regulated industries.

I hope your event is memorable and enjoyable. Best wishes for continued success.

Sincerely, Twi E,





#### OFFICE OF THE GOVERNOR

207 State House Springfield, Illinois 62706

JB PRITZKER GOVERNOR

March 29, 2023

Global Cyber Security Initiative Chicago, Illinois

Dear all,

I want to extend my warmest wishes to you all during this joyful moment. I hope you take hold of these opportunities to reflect on your incredible work and continue to soar to greater heights as you continue to lead the world in global innovation surrounding cyber security.

To celebrate an occasion such as this is a significant milestone for any organization; all that the Global Cyber Security Initiative (GCSI) has accomplished throughout the years makes it even more special. Your longevity is truly a testament to the impact and relationships you have fostered through the years. I have no doubt your organization will continue to excel for years to come.

I commend everyone with GCSI and its co-hosts that worked on the today's events. I also, want to congratulate each of your award winners. Your hard work, dedication, passion, and leadership make our community and state a better place.

I am honored to join the commemoration of The Global Cyber Security Initiative's Third Annual Cyber Security Summit. On behalf of the people of Illinois, I offer my best wishes for an enjoyable and impactful event, and for many more great years ahead.

Sincerely,

Governor JB Pritzker



### **ILLINOIS TECH**

Raj Echambadi President

Dear Friends,

On behalf of Illinois Institute of Technology, I'm honored to welcome you to this year's Global Cyber Security Initiative (GCSI) summit.

The GCSI was founded to address the areas of concern outlined by the United States Securities and Exchange Commission and the Financial Industry Regulatory Authority. Since its creation, GCSI has successfully partnered with Illinois Tech, among other prominent cybersecurity voices, and emerged as a key innovator in the field.

This conference—where thought leaders, companies, researchers, and government come together to share ideas and collaborate to address today's critical cybersecurity challenges—is crucial in today's increasingly interconnected world.

At Illinois Tech, we're innovating to address these global cybersecurity challenges and push the field forward through cross-disciplinary thinking. The U.S. Department of Homeland Security and the National Security Agency have designated Illinois Tech as a National Center of Academic Excellence in Cyber Defense Education, and the university's Center for Cyber Security and Forensics Education (C<sup>2</sup>SAFE) is at the core of Illinois Tech's designation.

I commend the GCSI for its critical contributions to cybersecurity innovation, and I look forward to our continued partnership in the years ahead.

Sincerely,

Roj Echambadi

Raj Echambadi President, Illinois Institute of Technology





Welcome to the 2023 Global Cyber Security Initiative (GCSI 2023) annual conference.

I want to personally thank you for attending our 4th annual conference. Our theme this year is Building Cyber Resilience – Surviving Threats Today And Tomorrow. Our focus is on protecting digital assets through Cyber resilience, Compliance and AI, as well as cooperation and collaboration to reduce the overall risk of ransomware.

Our conference agenda is built around the value of engaged, peer-to-peer learning, fostering discussion and collaboration around critical Cybersecurity topics. Our keynote sessions will be led by 1871 CEO Betsy Ziegler, CISO of the year Walter Lefmann, Liad Wagman, Dean, Illinois Tech Stuart School of Business, Ed Marchewka, CIO of PriorHealth and Brian Yoshino, Cybersecurity Advisor, Region 5, CISA.

Our panel discussions will provide the opportunities to listen, learn, share real world issues and engage other attendees on thoughtfully curated topics and speakers. These panels include:

- CISO panel discussing Cybersecurity and Compliance
- Strengthening Cyber resilience in Healthcare, Insurance and Fintech
- Al in Cybersecurity
- Cyber Resilience discussion at board level

In addition, we are excited to explore advances from new technologies, such as AI, IOT, Blockchain and Cybersecurity, and additional risk factors in today's environment through our conversations.

GCSI's goal is to build connections between thought leaders, companies, and governments worldwide - this conference brings together around 200 professionals with leading researchers to collaborate on key cyber security topics.

GCSI is proud to bring you this new programming with the purpose of providing valuable and actionable information for the cyber security concerns of our attendees across many sectors.

Finally, my thanks to our sponsors and partners. It is your support that makes this possible.

We hope you enjoy this conference.

Thank you

Kasi Paturi

Chairman GCSI 2023











## **GCSI Annual Conference**























8:45 – 9:00 am – Welcome Remarks by Anita K. Krug, Dean, IIT Chicago Kent College of Law 9:00 - 9:50 am - Keynote Speaker - Betsy Ziegler, CEO, 1871 9:50 - 10:30 am - CISO Panel - Cybersecurity Compliance Moderator: Ray Trygstad, Assoc. Chairman, Industry Prof. of Information Technology & Management, IIT Speakers: Bruce Coffing, CISO, City of Chicago Elizabeth Ogunti, CISO, JBT Corp Charles "Chuck" Ruehling, CISO, Cook County, Illinois Richard Warner, Faculty Director, Center for Law and Computers, Chicago Kent College of Law, IIT 10:30 - 10:45 am - Break 10:45 – 11:10 am – Fuzzy to Focused: Making "resiliency" real – Walter Lefmann, Director of Security, Chicago Trading 11:10 – 11:50 am – Strengthening Cyber resilience in Healthcare, Fintech and Insurance Moderator: Dr. John Johnson, Founder/President/CISO, Docent Institute Speakers: Tellis Williams, CISO, The Dream Exchange Pam Nigro, VP, Security, Medecision Fred Kwong, CISO, DeVry University David Ogbolumani, Chief CyberSecurity & Information Privacy Officer, The Rubicon CyberSecurity Group Noon -1:00 pm - Lunch 1:00 – 1:25 pm – CyberGoose – Prototype Cybersecurity Compliance Software - IIT Students 1:25 – 2:05 pm – Panel - BRAVE NEW WORLD – AI and Cybersecurity, Tomorrow's Future Today Moderator : Laszlo Gonc, CEO, Next Era Transformation Group Speakers: Victor Hsiang, CISO, GATX Kevin McDermott, CTO, CookCounty Clerk Office Alex Moss, Founder and CEO, NorthStar.io Dr. Calvin Nobles, Chairman, Department of Information Technology and Management, IIT 2:05 - 2:20 pm - Break 2:20 – 2:45 pm – Keynote Speaker – Liad Wagman, Dean, Illinois Tech Stuart School of Business 2:45 - 3:10 pm - Keynote Speaker - Edward Marchewka, DBA, CIO, PryorHealth 3:10 - 3:25 pm - Break 3:25 – 4:05 pm – CXO panel - Cyber Resilience at Board level Moderator: Sean T. O'Kelly, CEO, Meetings & Events International Speakers: Robert Wagner, Field CISO, Fetch Dan Manley, CISO, CME Daniel A. Mayer, CISO, Morningstar Richard Rushing, CISO, Motorola Mobility 4:05 - 4:30 pm - Keynote Speaker - Brian Yoshino, Cybersecurity Advisor, Region 5, CISA 5:00 - 6:00 pm - Networking





## First Session 8:45 am - 10:30 am



8:45 9:00 am Welcome Remarks by Anita K. Krug, Dean IIT Chicago Kent College of Law





9:00 9:50 am Keynote Speaker Betsy Ziegler, CEO, 1871

8:45 9:00 am CISO Panel Cyber Security Compliance



9:00 9:50 am Moderator **Ray Trygstad,** Assoc. Chairman, Industry Prof. of Information Technology & Management, IIT & Management IT

## SPEAKERS



Bruce Coffing, CISO, City of Chicago



Elizabeth Ogunti, CISO JBT Corp



Charles "Chuck" Ruehling, CISO Cook County, Illinois



Richard Warner, Faculty Director Center for Law and Computers Chicago Kent College of Law, IIT





## Second Session 10:30 am - 11:50 am

#### 10:30 am - 10:45 am BREAK

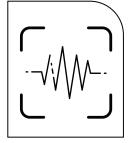


**10:45 - 11:10 am** Keynote Speaker **Walter Lefmann,** Director of Security, Chicago Trading





11:10 - 11:50 am
Moderator
Dr. John Johnson,
Founder/President/CISO,
Docent Institute



11:10 - 11:50 am Strengthening Cyber resilience in Healthcare, Fintech and Insurance

### SPEAKERS



**Tellis Williams,** CISO The Dream Exchange



Pam Nigro, VP Security, Medecision



Fred Kwong, CISO DeVry University



David Ogbolumani Chief CyberSecurity & Information Privacy Officer, The Rubicon CyberSecurity Group





## Third Session 1:00 pm - 2:05 pm

#### Noon - 1:00 pm Lunch

- 1:00 1:25 pm CyberGoose Prototype Cybersecurity Compliance Software IIT Students
- 1:25 2:05 pm BRAVE NEW WORLD AI and Cybersecurity, Tomorrow's Future Today



**11:10 - 11:50 am** Moderator **Laszlo Gonc** CEO, Next Era Transformation Group



### SPEAKERS



Victor Hsiang, CISO GATX



Kevin McDermott, CTO, Cook County Clerk Office



Alex Moss Founder and CEO, NorthStar.io



Dr. Calvin Nobles Chairman, Department of Information Technology and Management, IIT





## Fourth Session 2:20 pm - 4:30 pm

### 2:05 - 2:20 pm Break 3:10 - 3:25 pm Break



2:20 2:45 pm Keynote Speaker Liad Wagman, Dean Illinois Tech Stuart School of Business



2:45 3:10 pm Keynote Speaker Edward Marchewka, DBA, CIO, PryorHealth



**CXO panel** Cyber Resilience at Board level



3:25 – 4:05 pm Moderator Sean T. O'Kelly CEO, Meetings & Events International

## SPEAKERS



Robert Wagner Field CISO, Fetch



Dan Manley CISO, CME



**Daniel A. Mayer,** CISO, Morningstar



**Richard Rushing** CISO, Motorola Mobility





4:05pm -4:30 pm Keynote Speaker Brian Yoshino Cybersecurity Advisor Region 5, CISA





## **TEAM:**

#### Rahul Patel

**Elections Information Security Officer, Office of Cook County Clerk** 

#### **Ray Trygstad**

Associate Director, Center for Cyber Security and Forensics Education

Kasi Paturi President, Pan Asian American Business Council

**Richard Warner:** Faculty Director, Chicago-Kent's Center for Law and Computers

Elizabeth Weber President | Chicago-Kent Privacy Law Society, IIT

## Larisa Kupinszky Gamberg

Treasurer, Chicago-Kent Privacy Law Society, IIT Wynona Lam

Founder, Winlight, Data Science Student at DePaul University

### **ADVISORS:**

Gregg Friedman, Security Regional Sales Manager at Plunk Laszlo Gonc, Founder, Next Era Transformation Group Tina Hauri, President, Bradford Garrett Group, Inc. John Johnson, Founder/President/CISO, Docent Institute Wayne Johnson, Chicago CISO of the Year Award Founder John Mirkovic, Deputy Clerk - Public Policy at Office of the Cook County Clerk Steve Moscarelli, Major Account Manager: Illinois & Wisconsin, Thales Cloud Security Sean O'Kelly, CEO, Meetings & Events International Michael Phillips, Founding Partner vSEC LLC Peter Tapling, Managing Director, PTap Advisory, LLC

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