

New York Metropolitan Chapter NEWSLETTER October 2023













Message from the Chapter President

Hello Members!

We closed out Cybersecurity Awareness Month with a great presentation from our DHS Cybersecurity & Infrastructure Security Agency region representative, who highlighted the services they offer and knowledge resources available from ransomware guidance, Operational Technology <u>assessment tools</u> and <u>tabletop exercises</u>. CISA's Cyber Threats and Advisories are a great resource for Risk Management, Cyber Security and IT Audit professionals to stay up to date on current issues.

Membership Initiatives

ISACA Membership renewal is now open for 2024! For new members, register now for 2024 and you will start enjoying the great benefits of membership for the rest of 2023 for free.

For existing members, we have a Member-get-a-member program where you can get up to \$500 for referring new members! See here for more details.

Upcoming Conferences



We are representing ISACA at the upcoming New York Cyber Security Summit on November 17th at the Times Square Sheraton. This is the 12th Edition of the NY Summit, where C-Suite and Senior Executives responsible for protecting their companies' critical infrastructures connect with solution providers and information security experts. ISACA NY Members can get **FREE** registration (through November 10th) with code "**ISACA23NY**". This will give you access to all interactive panels, discussions, breakfast, lunch and a cocktail reception. 8 CPEs are available if you attend the whole day. Please check here for the speaker line up and registration.



SECUREWORLD NEW YORK CITY

November 15, 2023 | Marriott Marquis Times Square 5th Annual Conference



We are also attending the <u>SecureWorld</u> New York City Cybersecurity Conference. The 5th annual event returns Wednesday, November 15th, to the Marriott Marquis Times Square. SecureWorld New York City brings together the regional InfoSec community for a full day of thought leadership, collaborative sessions, and networking. The agenda features 15+ educational sessions and the opportunity to earn 6-12 credits. ISACA NY have a range of discounts available to us including a **FREE** Open Sessions pass. See here for details.

We are working with the International Conference on Cyber Security (ICCS) and will be sponsoring their event at <u>Fordham in January 2024</u> to bring our message to their attendees. The event will span three days with over 50 distinguished speakers from government, private sector, and academia. It is an unparalleled opportunity for global leaders in cyber threat analysis, operations, research, and law enforcement to coordinate and share their efforts to create a more secure world.

Sincerely,

Tim Mortimer

President@isacany.org

LinkedIn- https://www.linkedin.com/in/tmjmortimer/



Thought Leadership Angle with Farid Abdelkader

Live2Lead Reflections from Atlanta, GA

☐ I just returned from an amazing #leadership event with <u>Tim Mortimer</u> in Atlanta hosted by <u>Chad L. Reyes</u> and <u>Danielle Reyes</u> from Lions Pride Leadership and The <u>John C. Maxwell</u> Company @ #Live2Lead.

Tim and I were very grateful for the opportunity!

We took away a lot of gems we thought made sense to share:

 \Box Chad Reyes challenged us to avoid things that rob our potential. Move from superficial success to significance focused on helping others \Box Live intentionally and plant seeds that grow positive impact \Box Rob the grave by using everything you have to give \Box

☐ <u>Marcus Buckingham</u> highlighted the power of love in leadership.

Key themes:

Study your top performers to understand success factors □ Love drives performance, retention, and advocacy ♥ Design loving rituals, language and policies □

time feedback.

Key messages:

Live your message to gain credibility

Customize your content and practice often

Build transformational relationships

Use visual aids and feedback to improve

☐ Ryan Leak encouraged leaders to embrace failure as a teacher.

Key themes:

Fail early and often to learn cheaply □♂ Surround yourself with supportive communities □ Learn from failures but don't be defined by them □

☐ <u>Kendra Scott</u> emphasized pursuing passion and learning through failures.

Key themes:

Follow your dreams no matter how young you are \square Resilience and learning through failures lead to greater success \square Build a caring culture that supports your people \square

All amazing stuff and in full alignment with our chapter's <u>Leadership Continuum</u>. If you would like to see recent videos speaking to the eight principles of leadership co-hosted with Lions Pride Leadership, visit http://isacany.org/leadership.













Always a pleasure connecting with you, New York!

Farid abofethe afer

Membership Committee



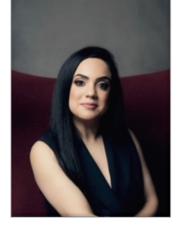
Alyssa Vumbaco, Membership Committee, Chair Diversity, Equity, and Inclusion (DEI), Chair



Sam Vohra, Membership Operations, Chair



Chirsteen Russell, SheLeadsTech, Chair



JapNeet Kaur, Emerging Professionals, Chair

The mission of the ISACA Membership Committee is to provide a meaningful experience for the chapter members through a series of educational, fun, and networking events.

SheLeadsTech Subcommittee



Alyssa Vumbaco, Chair



Christeen Russell, Chair

What is SheLeadsTech?

SheLeadsTech is a women-focused program which works to increase the representation of women in Technology leadership roles and the workforce. Powered by a vast global network of women IT professionals dedicated to supporting others, SheLeadsTech provides women with mentorship, leadership training, and skills training to grow and excel within the industry.

What's new with SheLeadsTech

Save the date! Join us for the next SheLeadsTech virtual event on Tuesday, September 26, 2023 starting at 5:30 pm. Registration details are coming soon. Don't miss out!

SheLeadsTuesdays

Mark Your Calendars! The upcoming SheLeadsTech virtual event is set for Tuesday, November 28, 2023, beginning at 5:30 pm. Attendance is free, and by joining for the entire duration, you'll earn 1.5 CPE credits. To register, click here or scan the QR code provided below: https://cvent.me/bZWABE



Thank you to all that joined us for another successful SheLeadsTech Tuesday event! Our expert panelists from Protiviti, Sarah Cornell & Brandy Tedesco, shared with us the transformative power of technology in auditing and assessments! For those that joined, we hope some of the shared tech enablers will help to enhance the efficiency in your audit process.



SheLeadsTech Spotlight

Bravo to Katelyn Perna for her SheLeadsTech Spotlight nomination! Read on to learn more about the Head of Security for Digital Assets at BNY Mellon. Discover her path from a Division I Softball player in college to a foundational member of a Big 4 firm's Cryptocurrency practice and get a glimpse into her passions.

PRESENTS

SheLeadsTech Spotlight Leaders to Follow in 2023

Katelyn Perna

Director, Digital Assets and Information Security



Katelyn Perna is the Head of Security for Digital Assets at BNY Mellon, where she is responsible for development and implementation of the digital asset cybersecurity program across the firm's digital asset products.

Katelyn has worked in the cryptocurrency and blockchain space since 2016. She began her career in cybersecurity engineering and consulting at KPMG in San Francisco and New York, with specialization in application security, vulnerability management, cloud security engineering, design, and architecture. Katelyn was one of the founding members of KPMG's Cryptocurrency practice.

Since then, she has held senior roles in cybersecurity and crypto custody at BlockFi and Bakkt and has worked with some of the world's largest global companies and has designed and built various Web3 solutions for clients in the entertainment, pharmaceuticals and aerospace industries (such as Apple, DC Universe, Tiffany's, LVMH, and Samsung, and others).

Katelyn is a strategist for Sunrise Art Club, a creative impact agency in the Web3 space, and is the co-creator of an open-source project that leverages steganography and cryptography to enable secure, on-chain, NFT tooling and infrastructure. She has a BA from Stetson University where she played Division I Softball, a Master of Science in Information Systems & Security from Florida State University and is currently enrolled at the Fashion Institute of Technology, focusing on patternmaking and design.

Wise Words & Advice

I live in affirmations. A few of my favorite reminders:

- Trusting your vision, skills, and your process is one of the greatest gifts you can give to yourself.
- · Give yourself permission to do something your own way even if it is different. Change is good.
- Self-confidence comes from doing the work and being honest with yourself and others.
- As a leader, it is important to lead with empathy and embody the values most important to you.
- The vision you have for yourself is yours for a reason, you already have what it takes to make it happen.
- Giving back feels 3x as good as receiving.







Call to Action!

Nominate a Woman in Tech

Do you know a woman who has made a significant impact in the field of technology through her leadership and professional achievements? Nominate her for the SheLeadsTech Spotlight Series, where we recognize and honor the accomplishments of women in tech. To submit your nomination, please use the link provided here or scan the QR code.

Join the SheLeadsTech Task Force

Become a part of our SheLeadsTech community by volunteering at our in-person and virtual events. We are looking for volunteers to help with planning, speaking and leading discussions. If you're passionate about making a difference, please contact us at sheleadstech@isacany.org or reach out to one of our chairs.



JapNeet Kaur, Chair



Alyssa Vumbaco, Co-chair

Who are Emerging Professionals?

The Emerging Professionals (EP) Committee focus on members new to the profession and members 40 and under, representing the future of the profession. We provide guidance and networking opportunities as emerging professionals navigate through the early stages of their career.

Call to Action! Volunteer

Become a part of our Emerging Professionals community by volunteering at our in-person and virtual events. We are looking for volunteers to help with planning collaborative events. If you're passionate about making a difference, please contact us at emergingprofessionals@isacany.org or reach out to one of our chairs.

OneInTech - Diversity, Equity, and Inclusion (DEI) Subcommittee



Alyssa Vumbaco, Chair

The ISACA New York Metropolitan Chapter believes that diversity, equity, and inclusion (DEI) drives value for our members and makes us better able to serve our membership and community. ISACA NYM is committed to fostering a culture that values diversity, equity, and inclusion.

Join our Membership Task Force by volunteering at our in-person and/or virtual events. We are looking for volunteers to help with planning, speaking and leading discussions. If you're passionate about making a difference, please contact us at membership@isacany.org or reach out to one of our Chairs.

Volunteer with Us

Join the DEI Task Force

Join the Emerging Professionals Task Force

Join the SheLeadsTech Task Force

OneInTech – DEI Spotlight

Is there someone at your company or in your circle who is committed to fostering a culture that values diversity, equity, and inclusion? Have they made an impact on you or others within your department, company, and/or network. If so, please help us recognize their contributions by nominating them for ISACA New York Metropolitan's new OneinTech – Diversity, Equity, and Inclusion (DEI) Spotlight Recognition Program. Submit your nomination using the provided link

here or QR code.



Join the DEI Task Force

Join our Membership Task Force by volunteering at our in-person and/or virtual events. We are looking for volunteers to help with planning, speaking and leading discussions. If you're passionate about making a difference, please contact us at membership@isacany.org or reach out to one of our Chairs.

Upcoming Membership Events

Registration is now open for our next Emerging Professionals Series Event. To register visit: https://cvent.me/m0WyWD

Also, don't forget to register for SLT Tuesdays. Next event, November 28 – All are welcome to attend - https://cvent.me/bZWABE







Recent Membership Events Community Day

Thanks to all that joined us for CommunITy Day in Central Park on October 7th. ISACA NYM came together with Chapters from around the world to help make an impact on our community.









Cybersecurity Awareness Month In-person Membership Event – Festival of Lights





Emerging Professional's first Diwali event @ Marcum HQ in collaboration with our Academic and DEI committees was a huge success. We had a sold-out event with 120+ attendees. 'Diwali' is a festival of lights celebrating the victory of light and good over darkness and evil. It's common to light oil-filled clay Diya's to welcome the goddess of prosperity, and Ganesh, the god of wisdom. The event was a luminous spotlight on South Asian speakers from Microsoft, Salesforce and Protiviti. Our speakers did a phenomenal job bringing the spirit of festival with amazing topics and presentations and ISACA EP MEM team brought a unique flavor with cyber fun riddles & games. Thanks to all that joined and made the evening "lit" with their presence and level of engagement. A very special thanks to all our sponsors and team at Marcum for their coordination with event planning and hospitality to help us put together a vibrant evening.







































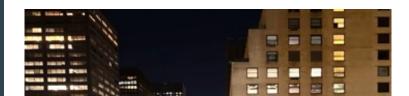














Cybersecurity Awareness Month In-person Membership Event – Festival of Lights

We had 100+ attendees for our cybersecurity awareness month presentation. Special thanks to all that joined us and to our speakers Scott Patronik and Sam Vohra!

Overall Campaign



Goal

 Take actionable steps to stay safe online

Tone

- Positive
- Approachable
- · Simple
- · Back to basics

4 Easy Ways to Stay Safe Online

Use Strong Passwords and a Password Manager

Turn on Multifactor Authentication Recognize and Report Phishing Attacks Update Your Software







CISA RESOURCES



Sector-Specific Plan











https://www.cisa.gov/resources-tools/programs/emergency-services-sector-cybersecurity-initiative

Cross-Sector Cybersecurity Performance Goals

DENTIFY



- A prioritized subset of cybersecurity practices
- For IT and OT
- · Prioritized for risk reduction
- Informed by threats observed by CISA and its government and industry partners
- Applicable across all CI sectors
- Intended to meaningfully reduce risks to both CI operatives and the American people





https://www.cisa.gov/cross-sector-cybersecurity-performance-goals

www.cisa.gov/cross-sector-cybersecurity-performance-goals

Training and Development Committee



Ms. Kwongmei (May), Chair



Mr. Lance Flocco, Co-Chair

Message from the Committee Chairs

Attention: We are getting emails where attendees did not get CPE certificates for the class. Please note that our chapter is very efficient in issuing CPE certificates. We use cvent to send announcements for our classes- certification and education. We also use cvent to send you CPE certificates. If you OPT-OUT from cvent when you get classes notification emails, YOU ALSO OPT OUT OF RECEIVING CPE emails. So, don't opt-out.

ISACA[®]'s top priority, as we all navigate the COVID-19 pandemic, is you and your well-being. ISACA has been actively working towards a live remote proctoring option for all certifications and education event. Please refer to the isaca.org website www.isaca.org for further information on how to register and take the desired exam within one year. While you are getting out of the Pandemic lockout, why not knock out a couple of certifications for your career.

As rumors about tech market downturn spread, survivors will the ones with knowledge and certifications. ISACA NYM chapter is scheduling many classes starting October 1, 2023 which will help you achieve that goal.

While 70% of your time should depend on your primary expertise, you should spend 30 percent of time to study variety of disciplines e.g data analytics, data science, AI, ML, DL, neural networks, cloud security, IT-GC, IT-AC, privacy, cybersecurity, TPRM, ERM, ITRM +++. It will make you a complete professional and more valuable. We are offering such

classes in 2023 which are of one day or ½ day duration.

Special announcements:

- Due to the COVID- 19 Pandemic all Training & review classes will be provided as a live broadcast webinar only. No onsite classes.
- For those who will be appearing in any exam at home, please be sure to use a personal laptop instead of a company's laptop as there have been issues when doing so during the exam.
- Top exam scorers for the New York Metropolitan area will be honored.

The New York Metropolitan Chapter continues to offer certification and certificate exam review classes for CISA, CISM (new exam domains), CRISC, CGEIT, CDPSE, CCAK and CCSK.

In addition, we are also offering a few new classes as well. JAY RANADE, who has been teaching ISACA certification exam review classes for our chapter since 2006, will be teaching all exam review classes for the year 2022 hosted by New York Metropolitan Chapter. Please mark your calendar for the upcoming exam review classes in 2023. **EARLY BIRD Registration rates are now open for all certifications and education event. DON'T WAIT, SAVE NOW.**

BE A FLAMINGO IN A CROWD OF PENGUIN!!! GET CERTIFIED TODAY!!

We The Training & Development Committee is the Platform to make you become the Rainbow flamingo. To view all our upcoming class please go to our chapter's home page or go under the Training & Development committee page, as follows:

https://engage.isaca.org/newyorkmetropolitanchapter/home ISACA Training & Development Classes Summer/ Fall 2023 Schedule Please click below to register for the desired course(s) of your choice.

EARLY BIRD REGISTRATION Starts now for Fall 2023 classes. Don't wait. Save now

CERTIFICATION EXAM PREP CLASSES Fall 2023
All exam prep class are from 9am to 5pm EST

1. 2023 Fall- CRISC Exam Prep

Date: **November 5, 12 2023**

CPEs: 14 https://cvent.me/5DXK4R

Early Bird registration: Member \$495, Non-Member \$595 by October 20 th, 2023

2. 2023 Fall - IT Boot Camp for CISA, CISM, CRISC, CDPSE, CCAK,

Date: November 11th, 2023

CPEs: 7 https://cvent.me/mL4dOa

Early Bird Registration: Member \$300, Non-Member \$350 by October 11th, 2023

3. **2023 Fall- CISM Exam Prep**, Date: **November 19, 26 2023** CPEs: 14 https://cvent.me/Gk8mgb

Early Bird registration: Member \$495, Non-Member \$595 by October 20 th, 2023

4. Spring 2024 CISSP Exam Prep,

Date: April 06th, 13th, 20th, 27th, May 04th 2024

CPEs: 35 https://cvent.me/nVvxxX

Early Bird registration: Member \$1495, Non-Member \$1595 by March 06 2024

Note: All exam review classes do not include the actual certification/ certificate exam. Please go to www.isaca.org and search exam to register for the exam.

Chapter's APMG certified certification exam review class Instructor's Bio

Mr. Jay Ranade is an internationally renowned expert on computers, communications, disaster recovery, IT Security, and IT controls. He has written and published more than 35 IT-related books on various subjects ranging from networks, security, operating systems, languages, and systems. He also has an imprint with McGraw-Hill with more than 300 books called "Jay Ranade Series". He has written and published articles for various computer magazines such as Byte, LAN Magazine, and Enterprise Systems Journal. The New York Times critically acclaimed his book called the "Best of Byte". He is currently working on a number of books on various subjects such as IT Audit, IT Security, Business Continuity, and IT Risk Management.

ISACA Education Classes 2023 Schedule

As the world is living in the middle of the Pandemic, we all must come out strong to survive. It is time to learn an additional skill set to make ourselves more valuable in our career. Here are some upcoming educational training programs that can boost your area of expertise. Don't wait. Register Now before the price goes up, or the budget is expires for the 2023. Use it up and be benefit for the 2024 training. Plan ahead.

1. Only 5 seats left!! Fall 2023 Auditing Web Application: The OWASP Top Ten with Tanya Baccam

Date: November 16th, 2023

CPEs: 7 https://cvent.me/4K8wwP

Early Bird registration Member \$245, Non-Member \$295 by October 16th, 2023

2. Last chance !! 2023 Fall-1/2 day Risk Register for Risk Management and Security Professionals,

Date: December 2, 9 to 12:30 PM CPEs: 3.5 https://cvent.me/9DV8PP

Early Bird registration Member \$125, Non-Member \$150 by November 06th, 2023

B. Last Chance!! -2023 Fall-1/2 day Designing Key Performance Indicators (KPIs),

Date: December 2, 1:30 to 5:00 PM CPEs: 3.5 https://cvent.me/Zv1kEr

Early Bird registration Member \$125, Non-Member \$150 by November 06 th, 2023

4. Fall 2023 (2 days) Implementing Zero Trust Architecture and Beyond: A Practical Guide for IT Auditors and Security Professionals with Steve Ross

Date: December 6, 7, 2023

CPEs: 14 9am -5pm https://cvent.me/ab5rz3

Early Bird registration Member \$495, Non-Member \$595 by November 06th, 2023

5. 2024 Spring- Operational Risk Management,

Date: January 7, 14 2024 9 to 5pm CPEs: 14 https://cvent.me/Nlx2oM

Early Bird registration Member \$495, Non-Member \$595 by December 11 th, 2023

6. 2024 Spring- Designing Key Risk Indicators for IT Professionals-

Date: January 20 2024 9am to 5pm, New class for ISACA NYM

CPEs: 7 https://cvent.me/ggv0Vo

Early Bird registration Member \$295, Non-Member \$395 by December 26 th, 2023

7. 2024 Spring- Auditing Information Risk Management

Date: January 21 2024 9am to 5pm CPEs: 7 https://cvent.me/Nlx2oB

Early Bird registration Member \$245, Non-Member \$295 by December 21 st, 2023

8. **2024 Spring- Cloud Security: Architecture, Design, and Operations**

Date: January 28 2024 9am to 5pm CPEs: 7 https://cvent.me/9LK48V

Early Bird registration Member \$245, Non-Member \$295 by January 2nd, 2024

9. 2024 Spring- IT-General Controls

Date: February 3, 10, 2024 – 9 to 5

CPEs; 14 https://cvent.me/w5QAw9

Early Bird registration Member \$495, Non-Member \$595 by January 08th, 2024

10. **2024 Spring- Cyber Security Fundamentals**

Date: February 4 2024 9am to 5pm CPEs: 7 https://cvent.me/MY84ga

Early Bird registration Member \$245, Non-Member \$295 by January 08th, 2024

11. 2024 Spring- PSPG- Security Policies and Standards

February 18, 25 2024 – 9am to 5pm

CPEs: 14 Registration link will be available soon

Free Member event from the Training & Development Committee

2023 New Lunch & Learn Series How to implement series with Chris Moschovitis TBA

We look forward to seeing you there! **NOTE:** If you have any topics that you would like the committee to present or would like to present a topic as a guest speaker, please write to education@isacany.org or certification@isacany.org.

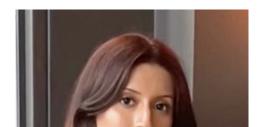
ACADEMIC RELATIONS



Ashey Mangar-Persaud, Chair



Eugene Levin, Treasurer & Former Chair





Iqra Malik, Deputy Liaison

ISACA Student Groups

Our student members have been tirelessly organizing a wide array of events, from General Interest Meetings to Cybersecurity Awareness Month events and Technical Workshops. These initiatives aim to educate students about exciting careers in cybersecurity.

Their efforts have not only built strong membership communities across all campuses but have also played a pivotal role in raising awareness about ISACA and its comprehensive offerings.

Many student members also volunteered at our recent Diwali x Cybersecurity Awareness Month event by welcoming guests, assisting with sign-ins, as well as photography.

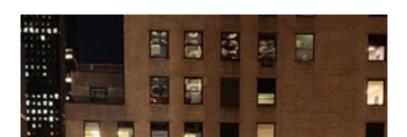
Cybersecurity Awareness Month Event

Our Diwali and Cybersecurity Awareness Month event was a huge success!

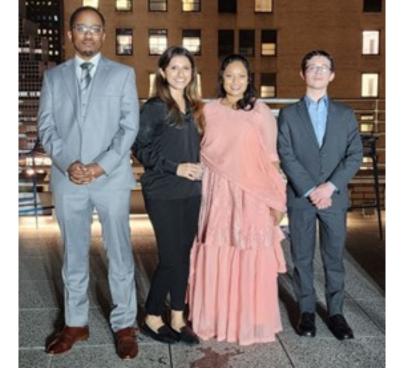
Distinguished keynote speakers from Protiviti, Salesforce, and Microsoft provided a wealth of knowledge on navigating a prosperous career in the cybersecurity realm. They shared personal experiences, industry trends, and invaluable advice, inspiring both newcomers and seasoned professionals alike.

We express our deepest gratitude to our esteemed speakers and all attendees who participated.

A special shoutout to our student groups from Baruch and Queens College for joining us!













Internship Opportunities for Students

If you have internship opportunities, let us know! Please email <u>academic.relations@isacany.org</u> and we will share it with our student groups!



The ISACA New York Metropolitan Chapter is pleased to announce the availability of the Moisey Levin Memorial Scholarship for four students pursuing an IT security-related degree in the New York Metro Area. Each scholarship recipient will be awarded \$2,000 USD along with a Career Building Bundle, which includes a complimentary ISACA Student Membership, a course, and mentorship.

The application deadline for this scholarship opportunity is October 24th, 2023. If you or someone you know would like to take advantage of this valuable opportunity, we encourage you to apply by visiting the following link: https://isaca.secure-platform.com/a/page/oitscholarship/usscholarships/nymetropolitan-2023.

Announcement: 2024 Cybersecurity Case Study Competition

Dear students and academic advisors,

We are thrilled to announce the much-anticipated 2024 Cybersecurity Case Study Competition, an exciting opportunity for teams of 4-6 students at any US college, university, or high school to <u>showcase</u> their analysis, problem-solving, and presentation skills in the field of cybersecurity.

Competition Details:

Date: Jan 29th through May 5th

· **Location**: Online

• **Registration**: Jan 29^{th –} Feb 19th

Prizes: TBDJudges: TBDSponsors: TBD

Why participate in this competition?

- Sharpen Your Skills: Hone your cybersecurity skills by tackling real-world case studies and challenges.
- **Networking:** Connect with fellow cybersecurity enthusiasts, professionals, and potential employers.
- **Prizes:** Win valuable prizes and recognition for your accomplishments.
- Learn from Experts: Gain insights and feedback from experienced judges and mentors.

How to Participate:

- **Registration:** Stay tuned for the competition announcement and start of the teams' registrations on Jan 29th. Do not forget to read the competition rules and guidelines.
- Case Study: Once registered, you will receive the competition case study purchased by the chapter from Harvard

Business Publishing.

- **Submission:** Submit your case study analysis by the specified deadline.
- **Competition Day:** Top three highest ranking teams will join us on May 5th to present case study analysis and recommendations to our panel of judges.

Get Ready for a Challenge!

This competition is designed to test your knowledge and creativity in addressing cybersecurity issues. It is an excellent opportunity to learn, compete, and make a mark in the cybersecurity community.

Do not miss the chance to be a part of this exciting event. Start your preparation, gather your team, and be ready to register!

For more information and updates, please contact us at [insert contact email or phone number].

We look forward to seeing you at the 2024 Cybersecurity Case Study Competition. Get ready to tackle the challenges and prove your cybersecurity prowess!

Are you interested in working with students and earning <u>CPE</u> credits? We have some volunteer opportunities for you below!

CUNY TIRC (Tech-In Residence Corps) Program

If you are interested in teaching at a university for the spring semester (January 2024- May 2024), ISACA NY Metropolitan Chapter has partnered with CUNY (City University of New York) Central for the NYC Tech-In Residence Corps (TIRC). The Tech-in-Residence Corps was launched in 2017 by the City of New York, NYC tech companies, and CUNY to equip college students with the in-demand skills they need to enter the workforce. Co-designed by industry and academia, the program aims to infuse real-world experience and skills, taught by today's top tech leaders, into tech degree programs. Tech-in-Residence Corps members are equipped with training and support to teach the next generation of NYC students.

To register or to learn more about the program, visit the website: https://www.cuny.edu/academics/current-initiatives/nyc-tech-in-residence-corps/ or email us at academic.relations@isacany.org.

ISACA Academic Relations Advisory Team Volunteer Opportunity

ISACA Academic Relations is looking for volunteers who are willing to work closely with our ISACA Student Groups for the following key activities:

- · Advise the student bodies of the ISACA clubs in planning, marketing, and executing events
- · Advise students on how to conduct elections and transition roles for each semester/ academic year
- · Inform students of upcoming ISACA events
- · Report to the Chair of Academic Relations on student activities and resources needed for the clubs (e.g.: speakers for presentation, food for ISACA events, etc.)
- · And more!

If you are interested in this opportunity, please fill out the <u>ISACA NY Metropolitan Volunteer Form</u> or email us at <u>academic.relations@isacany.org</u>.

Call to Action

- Looking for IT professionals who would like to give a presentation on any IT topic at any university
- Looking for mentors to work with students during 2023-2024 academic year and help them with career development and job search

If interested please fill out the ISACA NY Metropolitan Volunteer Form or email us at academic.relations@isacany.org.

CYBERSECURITY EDUCATION LEADER



Jay Rofsky, Chair



Overview

The Cybersecurity Education Leader provides CSX-Fundamental (CSX-F) training for chapter members as well as Cybersecurity awareness updates and hot topics of interest to the membership.

Call to Action

If you are interested in supporting the Cybersecurity outreach of this Chapter, please contact Corresponding.secretary@isacany.org or click here for volunteering information.

Current Hot Topics

Every month, the Cybersecurity Education Leader plans to provide the latest Cybersecurity industry updates related to IT Audit, Cyber Breaches and Threats, Cloud Technology, Data & Privacy, and Enabling Technology.

If you have any updates, you believe are worth noting, please email our chapter lead.

Generative AI: Usage Trends and Concerns

ExtraHop's survey of over 1,200 IT and security leaders shed light on generative AI tools usage, notably ChatGPT and Google Bard. Main concerns centered not on security but on inaccurate responses (40%). Surprisingly, while 82% trusted their security measures, fewer than half monitored their AI use, and a mere 46% had implemented datasharing policies. Craig Jones from Ontinue emphasized the need for robust data frameworks to prevent unintended exposure of sensitive information and the necessity of aligning with global regulations like GDPR and HIPAA.

Despite 32% of organizations having bans on generative AI tools, only 5% claimed complete non-usage, hinting at policy bypasses. The survey also revealed that a significant majority (74%) are planning investments in AI protection, with 60% advocating for governmental AI regulations. As adopting these AI tools grows, ExtraHop underscores the importance of establishing clear policies and comprehensive training. John Allen from Darktrace further stressed the collective responsibility to comprehend potential risks and ensure overarching data privacy and security.

For more info: Source 1 Source 2

IT Audit Updates

- CISA Releases Cybersecurity Toolkit for Healthcare Source 1 Source 2
- Tech Firms Cite Risk to End-To-End Encryption as

Online Safety Bill Gets Royal Assent <u>Source 1</u> Source 2

Cyber Breaches & Threats

- A Cascade of Compromise: Kaspersky Exposes Lazarus' New Campaign Exploiting Legitimate Software Source 1 Source 2
- CISA, NSA, FBI, MS-ISAC Publish Guide on

Quantum Computing in Law Enforcement: Potential and Threats

Europol, with industry specialists, unveiled a report discussing the transformative impact of quantum technologies on law enforcement. Quantum computing offers potential benefits such as revisiting cold cases, decrypting passwords, advancing digital forensics, and reinforcing evidence credibility. However, these advancements also introduce risks. Criminal groups could use quantum tech to break encryption, endangering law enforcement data. There's concern over the "store now, decrypt later" approach, where criminals archive encrypted data for future decryption, although its ultimate value is uncertain.

To navigate the quantum shift, the report suggests key directives for police:

- · Monitor technological progress for potential threats.
- Embrace knowledge-building and hands-on experimentation.
- · Collaborate with the scientific community.
- · Assess quantum's influence on fundamental rights.
- Devise strategies to protect critical police systems in a post-quantum world.

Catherine De Bolle from Europol emphasized that while quantum tech can bolster crime-fighting, it's crucial to anticipate and counteract potential misuse by malicious actors.

For more info: Source 1 Source 2

Data & Privacy

- How Americans View Data Privacy <u>Source 1 Source</u>
 2
- Lack of Federal Data Privacy Law Seen Hurting IT

Security Source 1 Source 2

Enabling Technology

- UK IT Pros Express Concerns About C-Suite's Generative AI Ambitions Source 1 Source 2
- Data privacy among top concerns for workplace generative AI use <u>Source 1</u> <u>Source 2</u>

Preventing Phishing Intrusions Source 1 Source 2

Cloud Technology

• AWS to Mandate Multi-Factor Authentication from 2024 Source 1 Source 2

• Do you still need a degree to be a cloud pro? Source 1 Source 2

Special thanks to our CSX and Cyber Education Leader Volunteers for their great work identifying and summarizing the content for the Chapter.

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If you are interested in volunteering, see our volunteer webpage, and send an email to volunteer@isacany.org to let us know the following:

- 1. What committee(s) you are interested in?
- 2. What is your time commitment?
- 3. Submit a photo
- 4. Short Bio (up to 250 words)

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It was a pleasure putting together our collective thoughts and announcements for you this month. If you would like to follow us live, please join us:

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Please let us know your thoughts and suggestions about the content at corresponding.secretary@isacany.org



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