

New York Metropolitan Chapter NEWSLETTER November 2023





Message from the Chapter President

Hello Members!

As we approach the renewal period for our ISACA memberships and certifications for 2024, I hope you took advantage of the numerous CPE opportunities offered at the conferences our members could attend for free (SecureWorld and CyberSecurity Summit). It was a pleasure to meet so many members at these events and engage with attendees less familiar with our certifications, networking events, and educational resources, and highlight how these can accelerate their careers. I would especially like to extend my gratitude to our volunteers and Sponsorship team for their dedication in delivering our message from our booth.

If you are still in need of CPEs by the end of this year, please check out <u>ISACA Global</u> for opportunities for 72+ hours of free CPE!

Membership Initiatives

ISACA Membership renewal is open for 2024. For existing members, we have a <u>Member-get-a-member</u> program where you can get up to **\$500** for referring new members! See <u>here</u> for more details.

Upcoming Conferences

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. **Director of the FBI, Christopher A. Wray**, will be the keynote speaker at the conference as well as many other high-level government and industry speakers.

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

New York Department of Financial Services (NY DFS) recently enacted updates to 23 NYCRR 500

□ The New York Department of Financial Services (NY DFS) recently enacted updates to 23 NYCRR 500, its cybersecurity regulations for financial services companies. The new requirements reflect a focus on continuous assessments □, refined risk assessments □, new executive oversight □, refined audit roles □, and improvements to the organization's cybersecurity program □.

One salient change is the expanded definitions provided, which lend clarity and set clear expectations. For example, the definition of "Risk Assessment" now includes specifics on evaluating and categorizing risks D, assessing confidentiality/integrity/availability of systems and data D, and establishing risk mitigation plans D.

This closes previous gaps that caused confusion among regulated entities, some of whom approached risk assessments as control evaluations rather than a comprehensive analysis of threats, vulnerabilities, and security controls required to meet residual risk targets \Box .

To learn more about all the new and amended changes to NY DFS' cyber requirements, including a synopsis of each requirement and general compliance checks, check out my article for the full details <u>here</u> **D**.

NOTE: This <u>article</u> will be updated continuously as the legalese is broken down.

Always a pleasure connecting with you, New York!

Farid abdelle afer

Membership Committee

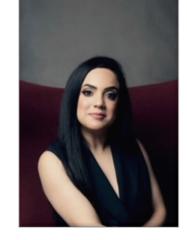


Alyssa Vumbaco, Membership Committee, Chair Diversity, Equity, and Inclusion (DEI), Chair



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.

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.

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 next SheLeadsTech virtual event is set for Tuesday, January 30, 2024, beginning at 5:30 pm with a focus on AI. Attendance is free, and by joining for the entire duration, you'll earn 1.5 CPE credits. Registration details will be available in January.

Big thank you goes out to our November SheLeadsTech featured speaker, Kim Gajewski of Mandiant, a Google Cloud company, as well as to all who joined us. Kim's insights on Cyber Incident Reporting had us captivated from start to finish!



Cyber Incident Reporting



KIM GAJEWSKI Principle Consultant, Mandiant, Google Cloud

SheLeadsTech Spotlight

Shout out to Aashya Khanduja for her SheLeadsTech Spotlight nomination! Her unwavering passion for learning led her to play a pivotal role in establishing a certification program for the security of future payment systems. Read on to learn more about her and her words of wisdom:

ISACA NEW YORK METROPOLITAN CHAPTER

SheLeadsTech Spotlight Leaders to Follow in 2023 Aashya Khanduja

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Aashya Khanduja studied at the Technical University of Munich in Germany, researching creating a certification for securing future payment systems like Central Bank Digital Currency (CBDC). She has over five years of experience in cybersecurity consulting, risk management, and policy and procedure implementation of cybersecurity in an organization. Before starting her master's, Aashya

KUFULITAN UNAF

worked with Ernst & Young LLP in the cybersecurityconsulting division, assisting clients in achieving PCI-DSS and ISO certifications. She also worked with CompCiti Solutions Inc, advising clients on risk improvement and the importance of maintained procedures. Aashya recently hosted an informative session on CBDC for our Chapter's Emerging Professionals' Coffee Break Series.

Wise Words & Advice

To find your way, it's important to understand whether the path you are on is something you want to do. If you think it's not right for you anymore, stop, take a turn, and change it; the way achievement looks for you changes as you progress. Maintain honest working relationships with people; this will help you maintain your connections over the long run.







Call to Action!

Nominate a Woman in Tech

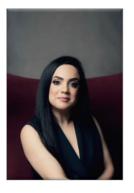
Do you know a woman who has made a significant impact in the field of technology through her leadership and professional achievements? Nominate her for the SheLeadsTech Spotlight Series, where we recognize and honor the accomplishments of women in tech. To submit your nomination, please use the link provided <u>here</u> 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 <u>sheleadstech@isacany.org</u> or reach out to one of our chairs.

Emerging Professionals Subcommittee

Emerging 1 rolessionals Subcommittee



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 <u>emergingprofessionals@isacany.org</u> 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 <u>membership@isacany.org</u> 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

ISACA New York Metro Chapter: OneInTech - DEI - Spotlight 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 <u>membership@isacany.org</u> or reach out to one of our Chairs.

Upcoming Membership Events

Thanks everyone for helping us wrap up 2023 strong and we hope you have enjoyed the events we queued up this year. Thanks for your continued support and helping us make our events a complete success. We do look forward to continuing to bring you one-of-a-kind events.

Keep an eye for the year start with our Membership committee & EP committee for the beginning of the 'New Year 2024' Kickoff event' with the same spark.

Details coming out shortly!!!

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.

Overall Compaign

Overall Campaign



Take actionable steps to stay safe ٠ online

Tone

- Approachable
- Simple

Positive

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







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CISA RESOURCES



Emergency Services Sector-Specific Plan

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Intergency Services Sector Overview

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Current Risk

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Sector-Specific Plan Goals and Priorities

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EMERGENCY SERVICES SECTOR CYBERSECURITY BEST PRACTICES

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CSS organizations and personnel are increasingly using social media not only for personal use, but also as a means to inform the public social de to-larg artificities and emergencies and to receive feedback and information from the public. Social media practices that LSS organizations and personnel can implement include.

- Adde planting more related information, such as implying name, jur solution, and security (Research.)
- Avoid posting personal information, such as none accreas, prove number, email accreas, a social security number.
 Avoid posting number.
- Avoid posting personal information about family members, "hierds, to workers, and ask them to avoid posting personal information about you.
- Use cauton when poteng proteins ray specific administry to open up have proteins, location becappound, and proteins embadata. Be aware of your privacy and security settings to tent your visibility as desired.
- Verify through other means that a contact request actually came from the person that it to have some from.
 Onsain and search for shumalif in various social media vites inservit from do wit have an
- account) to see if any data appears, such as personal into or a fraudulent account with your name.
- The page owner or contact will now has your contact information and access to your profile.
- Do not post pictures or other information unless you are comfortable with ever access to it.

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CYBERSECURITY RESOURCES

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Emergency Communications Coordinators

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National Course of Statewide Internaerability Coordinators

National Dounci of Statewide Interspendicity Coordinators (ACDMC) supports Statewide Interspendicity Coordinators (2002) to developing products and services to asset bann with tenenging their interloading professional increasing, and superimore with public safety partners involved in Interspendie commercializes at all involv of government. For more information, include <u>ACCMP</u>

ASSESSMENT ASSETS

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

Cross-Sector Cybersecurity Performance Goals

What Are CPGs?

- 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



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

Training and Development Committee





	RECOMMENDED ACT
SCOPE	Maintain a regularly updated inventory of all organizatio (including IPVE), including GT. The inventory is updated monthly for both IT and GT.
IT and OT essets	



SCOPE

OT CYNERSECURITY LEADERSHIP OUTCOME OUTCOME Control of the second state of specific and accounts for Of specific and accounts for Of assess

IDENTIFY





Mr. Lance Flocco, Co-Chair

Ms. Kwongmei (May), 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 <u>www.isaca.org</u> 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 ¹/₂ 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 Class 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. Spring 2024 CISSP Exam Prep, Date: April 06th, 13th, 20th, 27th, May 04th 2024 CPEs: 35 <u>https://cvent.me/nVvxxX</u> 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 <u>www.isaca.org</u> 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.

 2024 Spring- Operational Risk Management, Date: January 7, 14 2024 9 to 5pm CPEs: 14 <u>https://cvent.me/Nlx2oM</u>
 Early Bird registration Member \$495, Non-Member \$595 by December 11th, 2023

 2024 Spring- Designing Key Risk Indicators for IT Professionals-Date: January 20 2024 9am to 5pm, New class for ISACA NYM CPEs: 7 <u>https://cvent.me/ggv0Vo</u>
 Early Bird registration Member \$295, Non-Member \$395 by December 26 th, 2023

2024 Spring- Auditing Information Risk Management
 Date: January 21 2024 9am to 5pm
 CPEs: 7 <u>https://cvent.me/Nlx2oB</u>
 Early Bird registration Member \$245, Non-Member \$295 by December 21st, 2023

2024 Spring- Cloud Security: Architecture, Design, and Operations
 Date: January 28 2024 9am to 5pm
 CPEs: 7 <u>https://cvent.me/9LK48V</u>
 Early Bird registration Member \$245, Non-Member \$295 by January 2nd, 2024

5. 2024 Spring- IT-General Controls

Date: February 3, 10, 2024 – 9 to 5 CPEs; 14 <u>https://cvent.me/w5QAw9</u> Early Bird registration Member \$495, Non-Member \$595 by January 08th, 2024

6. 2024 Spring- Cyber Security Fundamentals

Date: February 4 2024 9am to 5pm

CPEs: 7 <u>https://cvent.me/MY84qa</u> Early Bird registration Member \$245, Non-Member \$295 by January 08th, 2024

7. 2024 Spring- PSPG- Security Policies and Standards
 February 18, 25 2024 – 9am to 5pm
 CPEs: 14 <u>https://cvent.me/1dwkzb</u>
 Early Bird registration Member \$595, Non-Member \$695 by January 23rd, 2024

2024 Spring- IT-Application Controls
 February 18, 25 2024 – 9am to 5pm
 Date: February 24, 2024 – 9 to 5
 CPEs; 7 <u>https://cvent.me/GKzeDR</u>
 Early Bird registration Member \$245, Non-Member \$295 by January 27th, 2024

Free Member event from the Training & Development Committee

Fall 2023 Lunch & Learn: How to Implement Security, Orchestration, Automation and Response ("SOAR") Best Practices with Chris Moschovitis Date: December 14 2023 https://cvent.me/XRAwY1

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 <u>education@isacany.org</u> or <u>certification@isacany.org</u>.

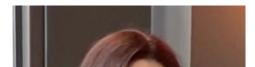
ACADEMIC RELATIONS



Ashey Mangar-Persaud, Chair



Eugene Levin, Treasurer & Former Chair





Iqra Malik, Deputy Liaison

ISACA Student Groups – Recent Events

Our student members have hosted many events this month, including those on Governance, Risk, and Compliance as well as fun and interactive events such as Game Days and Keynote Speaker events.

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.

Queens College – Cybersecurity/GRC Event + Game Day Event **Fordham University** - Keynote Fireside Chat with Cyber Security Experts



ISACA New York Metropolitan Chapter Moisey Levin Memorial Scholarships Update

The chapter received an unprecedented **36** applications for the four \$2,000 ISACA New York Metropolitan Chapter

Moisey Levin Memorial Scholarships. We would like to thank four board members and many ISACA Global volunteers, each of whom reviewed and ranked ten randomly assigned anonymous applications.

Based on these assessments. OneInTech has selected four scholarship recipients. Once the awardees complete the

standard scholarship agreements, we'll announce their names in our next newsletter and share details on our chapter's social media platforms.

Thank you for helping us spread the word about these scholarships among underrepresented students interested in Digital Trust professions.

Stay tuned for the announcement of the scholarship recipients.

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!

Are you interested in working with students and earning CPE credits? We have some volunteer opportunities for

you below!

Volunteer Opportunity:

We are looking for volunteers to serve as mentors for our upcoming 2024 Cybersecurity Case Study Competition.

If you're interested, please email Ashley Mangar at ashley.mangar@isacany.org or academic.relations@isacany.org

ISACA New York Metropolitan Chapter Scholarship

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: TBD
- Judges: TBD
- Sponsors: 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: <u>https://www.cuny.edu/academics/current-initiatives/nyc-tech-in-residence-corps/</u> or email us at <u>academic.relations@isacany.org</u>.

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.

Spotlight Topic – Zero Trust Certification Launch

The Cloud Security Alliance (CSA) has launched the industry's first authoritative certification in Zero Trust, the Certificate of Competence in Zero Trust (CCZT). This certification addresses the need for updated security models in the era of pervasive technology, aiming to provide security professionals with the skills to develop and implement zero-trust strategies. Recognized as the future of information security, zero trust's 'never trust, always verify' principles are increasingly relevant across various technological domains, including industrial control systems, cloud computing, and generative AI, as emphasized by CSA CEO Jim Reavis.

The CCZT program offers comprehensive education, integrating best practices from industry experts, standards bodies, and governments. It includes foundational principles from leading sources like CISA and NIST, insights from CSA Research, and contributions from zero trust pioneer John Kindervag. The certification is crucial for organizations to commit to zero-trust architectures, helping establish clear goals and practical implementation strategies. With Gartner estimating 60% adoption of zero trust by 2025, experts like Dean Webb, a cybersecurity solutions engineer, believe the CCZT will encourage IT professionals to seek this certification, leading to broader adoption of zero trust practices in organizations.

For more info: <u>Source 1</u> <u>Source 2</u>

IT Audit Updates

• NYDFS Releases Major Update to Part 500

Cybersecurity Requirements for Financial Services Companies <u>Source 1</u> <u>Source 2</u>

 UK Publishes First Guidelines on Safe AI Development <u>Source 1 Source 2</u>

Spotlight Topic – AI Cybersecurity Roadmap

The Cybersecurity and Infrastructure Security Agency (CISA), a part of the US Department of Homeland Security, has introduced its first roadmap for artificial intelligence (AI). This initiative is in line with President Biden's Executive Order, which emphasizes promoting global AI safety standards, protecting US networks and critical infrastructure, and addressing the risks of AI being weaponized. The roadmap contains five strategic efforts to guide CISA's responsible AI usage in cybersecurity, reflecting Secretary Alejandro N. Mayorkas's commitment to leading AI's dedicated deployment.

The roadmap delineates specific strategies, including responsible AI usage in CISA's mission, evaluating and ensuring AI system safety, safeguarding critical infrastructure against harmful AI applications, collaborating on AI initiatives, and enhancing AI expertise in the workforce. It stresses the importance of ethical, responsible, and secure AI applications consistent with constitutional values and existing laws and policies. CISA Director Jen Easterly highlighted AI's potential in bolstering national cybersecurity while acknowledging its significant risks. To promote a comprehensive understanding of AI in cybersecurity, CISA invites stakeholders and the public to review their strategic vision and roadmap, aligning with the Administration's objective for safe and secure AI development.

For more info: <u>Source 1</u> <u>Source 2</u>

Data & Privacy

• Gas Pumps Vulnerable to Cyberattacks Prevalent

Source 1 Source 2

• Cybersecurity Executive Pleads Guilty to Hacking Hospitals <u>Source 1</u> Source 2

Enabling Technology

Cyber Breaches & Threats

- What a Failed Attack Against ColdFusion Revealed About Ransomware Tools and Tactics <u>Source 1</u> <u>Source 2</u>
- Cybersecurity Incident Hits Fidelity National Financial <u>Source 1 Source 2</u>

Cloud Technology

- Cloud Security Still a Challenge As 1 In 4 Companies Cite Skills Gap <u>Source 1 Source 2</u>
- Android Malware Targets Banks with Virtualization
 <u>Source 1 Source 2</u>

Enability reciniology

- US Navy Upgrading Torpedoes, Leveraging Cloud Computing for Submarines <u>Source 1</u> <u>Source 2</u>
- ManageEngine Launches Cloud-Based Remote Monitoring and Management Solution <u>Source 1</u> <u>Source 2</u>

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

VOLUNTEER OPPORTUNITIES

If you are interested in volunteering, see our <u>volunteer</u> <u>webpage</u>, and send an email to <u>volunteer@isacany.org</u> 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)

JOB OPPORTUNITIES

Employers: List open positions on our website for FREE! Openings are posted for 30 days unless you direct otherwise. Send position description and contact information to jobs@isacany.org. NOTE: job postings can only be seen by registered users logged into our site.

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

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