ISACA Scotland Weekly Email  20 Oct  23

News and events from ISACA, SASIG and around the internet

ISACA Scotland News

Securing Change: Emerging Technology
Thu, 9 Nov 2023 18:00 - 20:30 GMT
In Person  Edinburgh

PWC, 144 Morrison Street Edinburgh EH3 8EB


AGENDA

1800 - Doors Open

1830 - 1910: 'Quantum Computing: Securing the Borderlands': Kevin Murphy (ISACA Scotland) & Derek Whigham (Chief Product Owner - Lloyds Banking Group)

1910 - 1925: Break/Networking


2000 - 2030: Networking & Close
ISACA Global Student Summit October 24th -26th
Led by the ISACA Chicago Chapter, ISACA Abuja Chapter, and ISACA Global
Zoom link and agenda at
https://engage.isaca.org/chicagochapter/
globalstudentsummit
note - event times are in CDT - North American Central Time Zone

Got feedback and/or suggestions for future events?

• Interested in supporting the chapter by joining the Board, helping to run events or presenting at an event?
• Got a job to advertise for free?

Also - any suggestions for improving the layout or content of this newsletter?

Contact us via newsletter@isaca-scotland.org.uk

or join our Linkedin Group at
https://www.linkedin.com/groups/8443092/

NEW

ISACA UK Customer Service Number.

0800 0668549
Future Events for your diary - links in future mailing

Edinburgh Joint ISACA Scotland / IIA Event Spring 2024
Glasgow Security Panel Quarter 4 2023

SASIG Webinars

Monday 23 October 2023, 2pm–3pm (BST)
QR code phishing: The attack in your users’ inboxes
https://www.thesasig.com/calendar/event/23-10-23-cybercrime/
Attackers are encoding QR codes with URLs that lead users to a
website intended to deliver malware or harvest credentials and
other PII. In this session, you’ll discover how forward-thinking
enterprises are integrating machine learning into native email
security tools to uncover these types of elusive email attacks as
they slip past secure email gateways and native email security.

Wednesday 25 October 2023, 11am–12noon BST
Ethical and legal issues on AI: Potential trigger for moral panic?
https://www.thesasig.com/calendar/event/23-10-25-aiiot/
The use of AI technologies has raised legal and ethical issues.
Join us to discuss the benefits and risks of AI, and how concerns
around legal and ethical issues can potentially develop into a
moral panic. We’ll also look at solutions to highlighted concerns,
including regulation and policy initiatives from a UK and EU
perspective.
Friday 27 October 2023, 11am–12noon (BST)
Tackling the burnout crisis and supporting our neurodivergent cyber
Recent reports have shown that nearly half of the cybersecurity industry feels burnt out and ready to leave their jobs (Vectra Survey, 2022) and if we don’t take this issue seriously, this number will only increase. When you consider that research has also shown that more than 20% of individuals in cybersecurity are neurodivergent, the rate of mental ill health is even more of a cause for concern. So where do we start with addressing mental health and supporting our neurodiverse colleagues in cyber?

Future Events

Tuesday 7 November, 9.30am – 3pm  In Person London
Cybercrime: Navigating the digital age safely and securely
https://www.thesasig.com/calendar/event/23-11-07-cybercrime

Central London Join us as we discuss reusable digital identities, threats and mitigation strategies, emerging cybercrime, AI threats, and safeguarding vulnerable individuals from cyber threats.
Hot Topics in ISACA Exchange Forums

Audit and Assurance

Legal, statutory, regulatory and contractual requirements

IT Database Audit

Privacy Regulatory Audit requirements

Information and Cybersecurity

Reference architecture for valueless tokenization

Procedures regarding Phishing emails received by your users

Raising Security Awareness in Cross-Cultural Work and Collaboration


Risk Management

Security impact assessment

COBIT and Governance

COBIT and Benefit Realisation
Using COBIT and Google Maps to Integrate Any Framework Standard or Model With Enterprise Apps


Internal Auditors as Catalysts in DevSecOps


October is Cybersecurity Awareness Month.

Participate in Cybersecurity Awareness Month With a Free Webinar
State of Cybersecurity 2023: Global Update on Workforce Efforts, Resources and Cyberoperations free to members 1 CPE

https://store.isaca.org/s/community-event?id=a334w000005hEsVAAU&utm_term=cta-cybersecurity-webinar&utm_content=208240&utm_id=22443a4b-1d3b-40ca-b2b2-fa0918c6d233&sfmc_activityid=73b80eb2-391c-4781-9b9d-23a6d8f4d133&utm_medium=email

ISACA’s State of Cybersecurity 2023 Report Reveals Pressing Workforce Gaps


When hiring, respondents say they are looking for the following top five technical skills in cybersecurity pros:

1. Identity and access management (49 percent)
2. Cloud computing (48 percent)
3. Data protection (44 percent)
4. Incident response (44 percent)
5. DevSecOps (36 percent)

The ISACA Virtual Career Fair

Wednesday, 25 October from 3 am – 3 pm CDT 9am – 9pm UK

• The event is intentionally 12 hours to accommodate global timezones
The ISACA Virtual Career Fair aims to connect students and professionals in IS/IT with employers seeking top talent, and employers looking to find their next great hire!

**Jobseekers**

- LINK: [https://app.brazenconnect.com/a/naylor/e/621E2](https://app.brazenconnect.com/a/naylor/e/621E2)

**Employers**

- LINK: [https://app.brazenconnect.com/a/naylor/e/621E2/exhibitors](https://app.brazenconnect.com/a/naylor/e/621E2/exhibitors)

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**ISACA 2024 Virtual Conference: Digital Trust.**

Asia Pacific Oceania, 20 February

Americas, 21 February

EMEA, 22 February


One Day Pass (Member $199, Non Member $398) and 3 Day Global Pass (Member $499, Non Member $998)

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Check out the Engage Community Library for useful reference docs

[https://engage.isaca.org/communities/community-home/librarydocuments](https://engage.isaca.org/communities/community-home/librarydocuments)

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**About Certifications**

Did You Know IT, Cyber, and GRC Are Unregulated

Dr. Blake Curtis, Sc.D, CISA, CRISC, CISM, CGEIT, CDPSE, CISSP, COBIT

ISACA CERTIFICATIONS & Certificates – the full list
https://www.isaca.org/credentialing

Find Your Exam Candidate Guide Here
https://www.isaca.org/credentialing/exam-candidate-guides

Central England Chapter  Upcoming Training
Please email Mike Hughes: < mhughes@prismra.co.uk>

CISA, CISM, CRISC, CGEIT, CDPSE - 1:1 Tuition, for details please
https://engage.isaca.org/centralukchapter/events/eventdescription?CalendarEventKey=05753591-aefa-4db7-b48d-a647228bc971&CommunityKey=a6ea0125-1f16-445f-a952-0f03353a899e&Home=%2fcentralukchapter%2fhome

Irish Chapter Upcoming Training
ISACA Ireland and ISACA Scotland members are charged the same price
Any queries to - Everett.Breakey@isaca.ie

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MEMBERSHIP BENEFITS

Price Update! ISACA Webinars for Non-members Beginning 1 August 2023. a pricing change will go into effect for new and on-demand ISACA webinars:

Non-members will be charged US $75 at registration.

Members will continue to receive this free benefit (a value of US $3,750 across over 50 webinars).

Browse all available webinars
ISACA Mentorship Program

https://mentorship.isaca.org/

The Program facilitates one-to-one mentorship connections and brings together ISACA members at all stages of their careers who want to give or receive professional development support. Career mentoring helps both participants to expand networks, gain new knowledge and insights, and build new skills.

As always, 72 free CPEs are available to you through your ISACA membership.

https://www.isaca.org/membership/membership-benefits/free-cpe

https://www.isaca.org/membership/membership-benefits?mc_cid=03a051a7dd&mc_eid=UNIQID

Earn 1 Free CPE Credit—Take a Journal Quiz

https://www.isaca.org/resources/isaca-journal/cpe-quizzes/quiz-194

@ISACA TIPS COLUMN ARCHIVES

https://www.isaca.org/resources/news-and-trends/tips-column-archives

ISACA Support

https://support.isaca.org/

Did you know we have a library of helpful responses to frequently asked questions about accessing the website and its resources?
You might discover an immediate answer to your questions in our help articles:

*Please visit [https://support.isaca.org](https://support.isaca.org) for all support needs, which includes a chat option and answers to hundreds of frequently asked questions (FAQs). Submit only one ticket per issue.*

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**Graduate Apprenticeship Programmes**

*Several universities are offering this opportunity - Happy to add them if they provide contact details*

Glasgow Caledonian University

The Graduate Apprenticeship Programmes including the Graduate Apprenticeship MSc Masters Cyber Security and the BSc Cyber Security both Programmes are fully funded and you need to be working in security role in Scotland with a Scottish post code address

[https://www.gcu.ac.uk/study/graduateapprenticeships/](https://www.gcu.ac.uk/study/graduateapprenticeships/)

Ronnie Beattie would be delighted to hear from interested candidates for both Programmes
ronnie.beattie@gcu.ac.uk  and 0771 4715286

The Robert Gordon University Graduate Apprenticeship in MSc Cyber Security

The 18-month fully funded course consists of four taught modules and a capstone project. It has two start dates (September and February)
and is available to applicants who are employed in a role related to the course of study, and who have the right to live and work in Scotland. The course is delivered primarily online, in addition to an on-campus workshop per taught module.

For more details and to apply, please visit:

https://www.rgu.ac.uk/study/courses/4074-graduate-apprenticeship-in-msc-cyber-security

On Demand Webinars & Newsletters

Data Lab Community events & meet-ups
Online via The Data Lab Community
https://community.thedatalab.com/events

FinTech Scotland Newsletter
https://send.lucidity.ie/t/r-e-ttiknkd-udiutdzki-jd/

Scottish AI Alliance
https://www.scottishai.com/events

FINOS Newsletter
https://www.finos.org/newsletter

ONS Data Science Campus
https://datasciencecampus.ons.gov.uk/

Cyber and Fraud Centre Scotland
https://cyberfraudcentre.com/events

Trending AI Research + Trending AI Tools
https://marktechpost-newsletter.beehiiv.com/
Live Webinars

UK Time moves from BST to GMT on last Sunday in October

Simplifying AI operations from cloud to edge
25 October 2023 @ 9am PT / 12pm ET / 5pm BST / 6pm CEST [Local Time]
https://whitepapers.theregister.com/paper/view/21968/3-steps-to-simplifying-ai-operations-from-cloud-to-edge

Using AI to shut down sophisticated phishing threats
Thursday 26th October | 10:00am BST | Zoom webinar
MAGINOTDNS: ATTACKING THE BOUNDARY OF DNS CACHING PROTECTION
https://bh-digital.blackhat.com/free/w_vesa46/prgm.cgi?a=1
Thursday, November 2, 2023 // 11:00 AM PDT // UK 1800

De-stacking and de-risking accounts payable
https://www.bigmarker.com/accountingweb/De-stacking-and-de-risking-accounts-payable
Wednesday 8 November, 11am UK

"DORA - The Drive Towards Better Operational Resilience"
https://www.finextra.com/event-info/483/webinar---dora-the-drive-towards-better-operational-resilience
Tuesday 21 November at 15:00 GMT [16:00 CET / 10:00 EST]

2023 Conferences

NODES 2023, October 26, 2023
a free 24-hour online conference for developers, data scientists, architects, and data analysts across the globe. Live Sessions Around the Clock
inspiring content on the latest innovations in graph technology for your applications and ML models
https://neo4j.registration.goldcast.io/events/6fb85147-ca27-4310-9dec-cb345c53bd6f

The Data Lab Data Summit 2023
Edinburgh International Conference Centre (EICC) on the 2nd and 3rd November
https://datafest.global/data-summit/
UKsec Summit
ISACA -VIP at checkout for free pass
In-Person to London
7th – 8th November 2023
https://uk.cyberseries.io/

YConf Europe 2023  November 21  Thoughtworks
digital event for CX, product and technology leaders and practitioners
https://www.thoughtworks.com/about-us/events/yconf/2023/yconf-europe-2023

The Official CSO Summit UK | 30 November 2023.  London
https://www.idgevents.com/event/6df4ece7-194c-48b9-870b-ebbe8e3871566/summary

Scottish Cyber Awards 2023 date announced
Assembly Rooms in Edinburgh on 30th November
tickets will be on sale from 2nd October.
https://scottishcyberawards.co.uk/.

2024 Conferences

CyberScotland Week,
26th February – 3rd March 2024.
https://www.cyberscotland.com/cyberscotlandweek/

The Scottish AI Summit will take place on 28 March 2024.
Dynamic Earth Edinburgh Details TBC
https://www.scottishai.com/events
Around The Web

October 2023 – CyberScotland Bulletins
https://www.cyberscotland.com/october-2023/
https://www.cyberscotland.com/technical-bulletin-october-2023/

10,000 CISCO network devices backdoored through unpatched 0-day with privileged access on the CISCO IOS XE being actively exploited since Sept 18 to create admin accounts.
https://blog.talosintelligence.com/active-exploitation-of-cisco-ios-xe-software/

Exploited SSH Servers Offered in the Dark web as Proxy Pools

Over 40,000 admin portal accounts of 1.8m collected use 'admin' as a password – “password” falls to 5th most popular

HasMySecretLeaked finds exposed secrets in the GitHub repository
https://www.csoonline.com/article/656004/hasmysecretleaked-reveals-whether-your-secrets-have-been-leaked-in-repositories.html

Weaponized Telegram App on Google Play Infected Over 60K Android Users
https://cybersecuritynews.com/weaponized-telegram-app/

Scams warning for 12 million Self Assessment customers: HMRC
Over a quarter (28%) of the nation say they’ve seen an increase in the amount they are being targeted compared to last year with scams through digital platforms, social media firms and telecommunications companies make up the top 10 financial scams

New York AG sues Gemini and DCG Genesis for defrauding 230K investors of $1.1bn

Insurance marketplace Lloyd's of London is warning that a major cyber attack on a systemic payments system could cost the world economy $3.5 trillion.

Gartner Predicts Top 10 Strategic Technology Trends for 2024


Scotland FinTech Festival Wrap-Up: Unlocking answers through comprehensive understanding

HMRC clarifies tax on reimbursement of electric car charging
One-third of UK adults are now using BNPL
https://www.altfi.com/article/one-third-of-uk-adults-are-now-using-bnpl

Decoding Windows Registry Artifacts with Belkasoft X: UserAssist
https://belkasoft.com/decoding-windows-registry-artifacts-with-belkasoft-x

ChatGPT Can 'Infer' Personal Details From Anonymous Text

IT contractor demand fell unexpectedly and erratically in September 2023 -- so much so that it stopped growing entirely and is now shrinking.

Functional Programming in C#