

Notes 10 Feb 23

ISACA Scotland Weekly Email 10 Feb 23

News and events from ISACA, SASIG and around the web

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 ?

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

or join our LinkedIn Group at
<https://www.linkedin.com/groups/8443092/>

ISACA Scotland Upcoming Events

Glasgow Dates for your diary - links in future mailing

Innovation Workshop Series Oct 6th , Nov 3rd , Feb 2nd , Mar 2nd , April (tbc)

https://www.eventbrite.co.uk/e/creative-thinking-and-innovation-series-workshop-3-free-tickets-517032767927?aff=eemailordconf&ref=eemailordconf&utm_campaign=order_confirm&utm_medium=email&utm_source=eventbrite&utm_term=viewevent

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Glasgow Security Panel Quarter 3 2023

Edinburgh February Event

Book Now – Last few spaces

Security Operations of the Future Tickets, Thu 23 Feb 2023 at 18:30 | Eventbrite

<https://www.eventbrite.co.uk/e/security-operations-of-the-future-tickets-517040220217>

ISACA Central UK Chapter invites you to a lunchtime event

Avoiding Overload: Managing Stress and Burnout in Cyber Security

Feb 27, 2023 from 12:30 to 13:45 (BST)

<https://engage.isaca.org/centralukchapter/events/eventdescription?CalendarEventKey=5741f2c3-848e-44cb-9150-018628837214&CommunityKey=a6ea0125-1f16-445f-a952-0f03353a899e&Home=%2fcentralukchapter%2fhome>

SASIG Webinars

Monday 13 February 2023, 11am-12noon (GMT)

In-the-moment nudges – How to apply nudge theory to awareness

<https://www.thesasig.com/calendar/event/23-02-13-awareness/>

Get some takeaways on how to apply nudge theory, behavioural and learning science to your own awareness campaigns as you build up towards real-time nudges.

Wednesday 15 February 2023, 11am-12noon (GMT)

Using modelling tools to add context to threats and automate rule provisioning

<https://www.thesasig.com/calendar/event/23-02-15-networks/>

join us to learn how to create a ‘digital twin’ of your network, test security policy application and understand vulnerabilities.

Friday 17 February 2023, 11am-12noon (GMT)

ChatGPT: Supercharging AI-based

<https://www.thesasig.com/calendar/event/23-02-17-cybercrime/>

script kiddies who can now generate malicious code with the click of a button.

Book Now

Tuesday 28th February 2023 9am – 3pm (GMT)

Cyber Scotland SASIG Edinburgh

In person – Edinburgh

<https://www.thesasig.com/calendar/event/23-02-28-edinburgh/>

Hot Topics in ISACA Exchange Forums

Audit and Assurance

Business Intelligence audit scoping and objectives

Information and Cybersecurity

Third party full disclosure expectations/requirements

Risk Management

Risk aggregation

COBIT and Governance

Implementing an Emerging Risk Analysis Process

<https://www.isaca.org/resources/news-and-trends/newsletters/atisaca/2023/volume-6/emerging-risk-analysis>

Renew by 28 February

The Professional Member renewal rate will remain at US\$135 (plus chapter dues). Members are encouraged to renew by 28 February after that date additional charges will be applied. This is earlier than previous years.

View the archived Brian Krebs event until 1 March 2023

<https://click.em.isaca.org/?qs=6ad8f79bbf5338ced9e57756f1a2f30c1bcb971ff2b72a3bbecc834a58cbd79ec65090f142ba85f3b769e5b9154251f4181b283930d66d87be3930573ca46219>

ISACA's Digital Trust World

<https://www.isaca.org/training-and-events/isaca-digital-trust-world-conference>

receive US\$200 OFF registration for Digital Trust World Boston or Digital Trust World Virtual offer ends 24 March 2023.

Previously known as ISACA Conference North America and ISACA Conference Europe, ISACA's Digital Trust World will deliver enhanced content and programming around digital trust in 3 conferences

USA | Boston, MA | 9–11 May 2023

VIRTUAL | 21–22 June 2023

EUROPE | Q4 2023

ISACA Fundamental Certificates

Save 15% on Fundamentals Certificates exam prep By 28th Feb with code PRODFUND15

<https://www.isaca.org/campaigns/early-career-fundamentals>

Emerging Technology

AI Fundamentals

Blockchain Fundamentals

Cloud Fundamentals

IoT Fundamentals

Audit & Assurance

IT Audit Fundamentals

Information Technology

Computing Fundamentals

Cybersecurity Fundamentals

Data Science Fundamentals

Networks and Infrastructure Fundamentals

Software Development Fundamentals

Risk

IT Risk Fundamentals

ISACA CENTRAL CHAPTER - Certificate Training Courses

Virtual instructor led course each course restricted to a maximum of just 10 delegates

For more information about a specific course, please email Mike Hughes: mhughes@isaca-central.org.uk

CRISC 20th to 24th February 2023

CISA 20th to 24th March 2023

CGEIT Email to register your interest

CDPSE Email to register your interest

1) Online Masterclass for up to a maximum of 6 delegates £595 + VAT for ISACA members and £745+ VAT for non-members.

2) 1:1 Online Tuition £795 + VAT for ISACA members and £895 + VAT for non-members

We can also offer a package to include Master Class, eBook Study Guide, Q&A Database Subscription and Exam, for details, please email mhughes@isaca-central.org.uk

Both the above options cover the same materials as our long running 3-day classroom based

ISACA Ireland Chapter Courses

<https://www.eventbrite.ie/e/cobit-2019-foundation-course-and-exam-remote-proctor-tickets-523900228687>

COBIT 2019 Foundation Course and Exam (Remote Proctor)

Fri, 17 Feb 2023, 09:00 – Sat, 18 Feb 2023, 17:00 GMT Online

Price €280 without exam €440 Scotland/Ireland members with exam
€480 International Members with exam (€40 for post course material postage)

MEMBERSHIP BENEFITS

ENGAGE Platform Update

The Engage platform empowers professionals like you to study for certifications, build your networks and participate in conversations with other professionals from all over the world. Simply [log in](#) using your ISACA account and explore the updated Engage site today!

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](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> for all support needs, which includes a chat option and answers to hundreds of frequently asked questions (FAQs). Submit only one ticket per issue.

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/>

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>

Other Webinars

Panel Series - Doing Business in the US – New Supply Chain Security Requirements from Executive Order 14028, and NIST guidance

Your long Term Strategy - February 16

<https://info.aquasec.com/sscs-pwc-series>

RSAC Webinar

Undercover Agent in the Chinese Card Shop Ecosystem: Become a Phishing Master Thursday, February 16, 2023 1 PM ET 1800 UK

<https://www.rsaconference.com/library/webcast/135-chinese-card-shop-phishing>

Kubernetes Security

Fri, Feb 17, 2023 · 1:00 PM · Eastern Time (1800 UK)

https://webinars.containerjournal.com/kubernetes-security-2?utm_campaign=%25242023.0

Indicators of Compromise in Your APIs Cequence

Tuesday , February 28, 2023 11:00 AM GMT

https://pages.cequence.ai/WBR_W2_IndicatorsofCompromise_Feb23_LP-Registration.html

What are the security benefits of Microsoft's E5 license

28th February 1800 UK

<https://redcanary.com/resources/webinars/maximize-microsoft-e5-investment-webinar/>

SBRC Public and Third Sector Cyber Roadshow

<https://www.sbrcentre.co.uk/events>

Dundee - 21st February

Edinburgh - 22nd February

Glasgow - 14th March

Borders - 16th March

Shetland - 22nd March

2023 Conferences

Delphi Conference

Location: Kia Oval in London. Date: Thursday **23 February 2023.**

<https://www.eventbrite.co.uk/e/delphi-conference-london-2023-tickets-482409789667?aff=Embarcadero>

Cyber Security for Manufacturing Europe Summit

Munich on 28th February - 1st March 2023.

LIVE EVENT – 100% In-Person

<https://europe.manusecevent.com/>

Free Passes available for ISACA members

Speakers and series attendees include cybersecurity experts from:

Audi, Burberry, Coca-Cola, Microsoft, Siemens, Philips Lighting and more.

AltFi's second virtual Buy Now, Pay Later Forum

16 March 2023 13:00-17:00 (UK Time)

Register today to join us virtually in March next year!

<https://www.altfi.com/events/altfi-buy-now-pay-later-forum-2023>

The Scottish AI Summit will take place at the University of Strathclyde's Technology & Innovation Centre in Glasgow and online on **28 - 29 March 2023!**

<https://www.scottishaisummit.com/call-for-content>

NCSC CYBERUK: Belfast 19-20 April 2023

<https://www.cyberuk.uk/>

Around The Web

VMware ESXi Cryptolocker Ransomware recovery

<https://www.cisa.gov/uscert/ncas/alerts/aa23-039a>

Lupovis have an IP list used by the attackers

<https://www.lupovis.io/ransomware-targets-esxi-servers-with-cve-2021-21974/>

CyberScotland Bulletin February 2023

<https://www.cyberscotland.com/february-2023/>

Home Office review of Investigatory Powers Act - bulk data collections are stymied by ‘disproportionate safeguards’

<https://www.gov.uk/government/publications/report-on-the-operation-of-the-investigatory-powers-act-2016/home-office-report-on-the-operation-of-the-investigatory-powers-act-2016-accessible-version>

Doing More With Less: How to Survive an IT Budget Cut

<https://www.informationweek.com/strategic-cio/doing-more-with-less-how-to-survive-an-it-budget-cut>

Ofcom launches review of mid contract inflation linked price changes after initial survey found a third of customers did not know whether their supplier could increase the price and half of the others did not know basis for any increase calculation

<https://www.ofcom.org.uk/news-centre/2023/review-of-inflation-linked-telecoms-price-rises>

10 Creative Ways to Slice IT Costs

<https://www.informationweek.com/strategic-cio/10-creative-ways-to-slice-it-costs>

Cyber Insurer Coalition Sees Remote Access, Cloud Databases Under Fire

Reminder: Real-World Attacks Often Focus on Small Subset of Known Vulnerabilities

<https://www.bankinfosecurity.com/blogs/cyber-insurer-sees-remote-access-cloud-databases-under-fire-p-3369>

Which? tested the customer-facing security systems of 13 current account providers from September to November 2022. The banks were scored across four key categories - login, navigation and logout, account management and encryption

https://www.finextra.com/newsarticle/41749/virgin-money-and-tsb-scolled-over-online-security-risks?utm_medium=newsflash&utm_source=2023-2-7&member=104756

Which ? How do we test digital banking security

<https://www.which.co.uk/money/banking/banking-security-and-payment-methods/online-banking-security/how-safe-is-online-banking-aPdmC5M5Emnj>

The Best Open Source Intelligence tools

<https://www.lupovis.io/the-best-open-source-intelligence-tools/>

Jira vulnerability that could let an unauthenticated attacker impersonate users and gain remote access to affected systems.

<https://confluence.atlassian.com/jira/jira-service-management-server-and-data-center-advisory-2023-02-01-1188786458.html>

Scottish Teachers Advancing Computing Science STACS launches nationwide Computing Science upskilling pilot led by Computing Science teachers Toni Scullion and Brendan McCart,

<https://highgrowth.scot/stacs-launches-nationwide-computing-science-upskilling-pilot/>

Some NHS England bodies still in process of ‘reconnecting’ six months on from ransomware attack on IT systems supplier Advanced

<https://www.publictechnology.net/articles/news/some-nhs-bodies-still-process-%E2%80%99reconnecting%E2%80%99-six-months-cyberattack-it-systems>

Do Bitcoin Network Developers Owe a Fiduciary Duty to the true owners of the property ? Court of Appeal allows Tulip Trading -v- Van der Laan to go to trial

<https://www.judiciary.uk/wp-content/uploads/2023/02/Tulip-v-Van-Der-Laan-judgment-030223.pdf>

Cryptoasset firms marketing to UK consumers must get ready for financial promotions regime

<https://www.fca.org.uk/news/statements/cryptoasset-firms-marketing-uk-consumers-must-get-ready-financial-promotions-regime>

FinTech Australia and FDATA says ING systems upgrade may breach open banking rules as

every customer consent for 3P with ING will need to be redone.

[https://www.finextra.com/newsarticle/41754/fintech-australia-says-ing-systems-upgrade-may-breach-open-banking-rules?
utm_medium=newsflash&utm_source=2023-2-8&member=104756](https://www.finextra.com/newsarticle/41754/fintech-australia-says-ing-systems-upgrade-may-breach-open-banking-rules?utm_medium=newsflash&utm_source=2023-2-8&member=104756)

How to use CloudQuery for Attack Surface Management and NEO4J Graph Visualization

<https://www.cloudquery.io/how-to-guides/attack-surface-management-with-graph>

CLTC TAXONOMY OF TRUSTWORTHINESS FOR ARTIFICIAL INTELLIGENCE

with mappings to the NIST AI RMF

[https://cltc.berkeley.edu/wp-content/uploads/2023/01/
Taxonomy_of_AI_Trustworthiness.pdf](https://cltc.berkeley.edu/wp-content/uploads/2023/01/Taxonomy_of_AI_Trustworthiness.pdf)

Media files forensics with Belkasoft X

https://belkasoft.com/media_files_forensics

Learn Machine Learning From These GitHub Repositories

<https://www.kdnuggets.com/2023/01/learn-machine-learning-github-repositories.html>

Internet Fragmentation: Why It Matters for Europe

<https://eucd.s3.eu-central-1.amazonaws.com/eucd/assets/ioyLip90/internet-fragmentation-why-it-matters-for-europe.pdf>

Repository Pattern - A controversy explained

<https://steven-giesel.com/blogPost/9fa7fe83-3ede-4ecb-ab27-4012b1333c0e>