

Notes 17 Feb 23

ISACA Scotland Weekly Email 17 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

Please Cancel Via Eventbrite if You Won't Make It To Release Places

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 20 February 2023, 11am-12noon (GMT)

You've been breached! How to quickly identify PII in compromised data

<https://www.thesasig.com/calendar/event/23-02-20-resilience/>

Cyberattacks may be unavoidable, but our ability to quickly review compromised data for affected data subjects and PII is necessary to comply with the tight reporting deadlines that are required of us... as well as saving our organisation money by cutting down on document analysis time.

Wednesday 22 February 2023, 11am-12noon (GMT)

The new science of security nudges: A deep dive

<https://www.thesasig.com/calendar/event/23-02-22-awareness/>

Nudging people at the right time, in the right way, with the right information, means they don't have to recall or research information every time they're faced with a security decision.

Friday 24 February 2023, 11am-12noon (GMT)

Challenging the cyber risk status quo: Experiments

<https://www.thesasig.com/calendar/event/23-02-24-risk/>

In this session, Cameron Prescott-Young, Head of Security Management for Legal & General, (a self-confessed risk geek) will take us through his personal experiences of trying to understand and adopt quantitative risk analysis methods for cyber risk.

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/>

ISACA Online

Hot Topics in ISACA Exchange Forums

Audit and Assurance

Audit Program for Microsoft Dynamics Navision

Change Management

Information and Cybersecurity

IT Certifications That Are Best for Beginners

<https://www.isaca.org/resources/news-and-trends/newsletters/atisaca/2023/volume-5/it-certifications-that-are-best-for-beginners>

Risk Management

Risk & Remediation Templates

IT Risk Resources

<https://www.isaca.org/resources/it-risk>

COBIT and Governance

COBIT IT Controls are the Activities of a Process

If you are an ISACA Member, you can download the COBIT 5 Implementation Guide for free!

<https://store.isaca.org/s/store>

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=6ad8f79bbf5338ced9e57756f1a2f30c1bcb971ff2b72a3cbecc834a58cbd79ec65090f142ba85f3b769e5b9154251f4181b283930d66d87be3930573ca46219>

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

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

Shifting to a Zero Trust security model Barracuda

Thursday, 23rd February 2023 | 10am GMT | Zoom webinar

https://lp.barracuda.com/BEU-EMEA-WBN-20230223-Shifting-to-a-Zero-Trust-security-model_LP-Registration.html

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/>

Hacking Multifactor Authentication: An IT Pro's Lessons Learned After Testing 150 MFA Products

Tuesday - **March 7, 2023 @ 4:30 PM GMT**

<https://www.databreachtoday.co.uk/webinars/live-webinar-hacking-multifactor-authentication-pros-lessons-learned-w-4639>

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

Nginx Microservices Courses in March Free Webinars & Labs

<https://www.nginx.com/microservices-march-2023-register>

Register for Microservices March 2023 and get access to eight hours of free training on architectural considerations, secrets management, automation, and observability.

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

Ransomware is now a tier 1 national security threat for UK Sanctions

<https://www.bankinfosecurity.com/blogs/government-sanctions-no-ransomware-please-were-british-p-3393>

More victims of fake crypto investor scam speak to The Register

https://www.theregister.com/2023/02/16/fake_crypto_investor_scam/

Windows Terminal is now the default Windows 11 22H2 console host for command prompt

<https://www.bleepingcomputer.com/news/microsoft/windows-terminal-is-now-the-default-windows-11-22h2-console/>

Microsoft is retiring the Windows legacy inbox Troubleshooters, and the Microsoft Support Diagnostic Tool (MSDT) that runs them in the next Windows 11 release

<https://support.microsoft.com/en-us/windows/deprecation-of-microsoft-support-diagnostic-tool-msdt-and-msdt-troubleshooters-0c5ac9a2-1600-4539-b9d0-069e71f9040a>

CyberScotland Technical Bulletin February 2023

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

Trubot Ransomware attack linked to GoAnywhere File Transfer Vulnerability, Patch issued

<https://www.huntress.com/blog/investigating-intrusions-from-intriguing-exploits>

[https://hstechdocs.helpsystems.com/releasenotes/Content/ ProductPages/GoAnywhere/GAMFT.htm](https://hstechdocs.helpsystems.com/releasenotes/Content/ProductPages/GoAnywhere/GAMFT.htm)

OKTA Businesses at Work Report 2023

Discover the apps gaining traction in business today

<https://www.okta.com/uk/businesses-at-work/>

2022 Unit 42 Incident Response Report

<https://start.paloaltonetworks.com/2022-unit42-incident-response-report>

Secure apps? Don't bet on it

Synopsis Evaluating software risk in 10 most popular Android sports and betting apps

<https://www.synopsys.com/software-integrity/engage/cyrc-sbom>

Tech Nation Regional Rising Stars.

<https://technation.io/news/2023-rising-stars-regional-winners/>

version 1 GUIDs/UUIDs used in APIs are based on server time and may be predictable

<https://danaepp.com/attacking-predictable-guids-when-hacking-apis>

Are we Secure ? Measuring cybersecurity -The what, why, and how

<https://www.csoonline.com/article/3687733/measuring-cybersecurity-the-what-why-and-how.html>

Google Cloud's four pillars of API security

<https://cloud.google.com/blog/products/identity-security/build-your-api-security-strategy-on-these-4-pillars>

Building Access Permissions into Your REST API with Cerbos

<https://thenewstack.io/building-access-permissions-into-your-api/>

Re-inventing Loan Origination with BIAN and Domain Driven Design

<https://www.fintechna.com/articles/re-inventing-loan-origination-with-bian-and-domain-driven-design/>

Achieving Next-Level Value From AI By Focusing On The Operational Side Of Machine Learning

<https://www.forbes.com/sites/forbestechcouncil/2023/01/17/achieving-next-level-value-from-ai-by-focusing-on-the-operational-side-of-machine-learning/>

CodeProject.AI Server is a locally installed, self-hosted, fast, free and Open Source Artificial Intelligence server for any platform, **any language. Runs as a Windows Service or a Docker container.**

<https://www.codeproject.com/Articles/5322557/CodeProject-AI-Server-AI-the-easy-way>

History of Linux (2 Part Series)

https://www.theregister.com/2023/02/14/make_linux_safer_p1/

https://www.theregister.com/2023/02/16/bulletproof_linux/