Notes 1 Sept 23

ISACA Scotland Weekly Email 1 Sept 23
News and events from ISACA, SASIG and around the internet

Digital Trust World Dublin: Save the Date 17-19 October 2023. save US\$300 when you register by 1 September

Previously known as ISACA Conference Europe, ISACA Digital Trust World will deliver enhanced content and programming around digital trust.

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

Sign Up to Volunteer

Conference volunteers receive a 60% discount off the cost of registration. <a href="https://www.signupgenius.com/go/4090a4dacaf28abff2-20231#/">https://www.signupgenius.com/go/4090a4dacaf28abff2-20231#/</a>

**Looking forward to CommunITy Day on Sat 7<sup>th</sup> October** and hoping to promote outside events organised by members to demonstrate ISACA members' contribution to the wider community <a href="https://engage.isaca.org/communityday/about">https://engage.isaca.org/communityday/about</a>

The 2023 CommunITy Day details are:

When: 7 October 2023

Where: Your local community or worldwide virtual activities

Who: All ISACA members either through their local chapter or individually

How: Log into Engage and go to

engage.isaca.org/events/communityday

to sign up for virtual and in person opportunities, as well as track your CommunITy Day activities and hour

Have an idea for a group activity?
Want to participate?
Willing to be a group organiser?
Respond on newsletter@isaca-scotland.org.uk

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 Seminar on 'Emerging Technology' focussing on quantum computing.

Provisional date is 9th November.- details in future weekly emails

**Presenters: Kevin Murphy and Derek Whigham** 

**Edinburgh Joint ISACA Scotland / IIA Event Spring 2024** 

Glasgow Security Panel Quarter 4 2023

#### **SASIG Webinars**

**Tuesday 5 September 2023** 

9.30am – 3pm (BST), in person – Edinburgh

10am – 2pm (BST), live stream

**Edinburgh SASIG: Future-proofing technology** 

https://www.thesasig.com/calendar/event/23-09-05-edinburgh/

Wednesday 6 September 2023, 11am-12noon (BST)

Why SIEM systems are your sticky SOCy pudding

https://www.thesasig.com/calendar/event/23-09-06-networks/

Delve into the intricacies of SIEM implementation and maintenance as we explore why technical and operational integration challenges persist in security information and event management (SIEM) systems.

Thursday 7 September 2023, 9.30am – 2.30pm (BST)

In person – Kennington, London

**NPCC National Business Cybercrime Conference 2023** 

https://www.thesasig.com/calendar/event/23-09-07-boardroom/

Friday 8 September 2023, 11am-12noon (BST)

Misinformation, disinformation, and malinformation – the illusion of truth

https://www.thesasig.com/calendar/event/23-09-08-risk/

With so much fake news, and even fake news about fake news, it's hard to distinguish truth from lies and fact from fiction. We are in the information age – surrounded by and subjected to content in all its explicit and implicit forms. But the continual barrage of news, statistics, opinion, rhetoric, and narrative often overwhelms our ability to rationally and objectively process what we see and hear, distorting our view of reality. And through AI systems such as ChatGPT, it's getting more difficult to know if what we are reading, hearing, or seeing is true or even real.

#### **Future Events**

**Dublin SASIG: In Person** 

Thursday 28 September 2023 9.30am – 3pm

https://www.thesasig.com/calendar/event/23-09-28-dublin/

Raising Cybersecurity Awareness: Involving your people to maximise technology adoption

**Central London In Person** 

Thursday 5 October 2023 9.30am - 3pm

https://www.thesasig.com/calendar/event/23-10-05-awareness/

#### **ISACA Online**

#### **Hot Topics in ISACA Exchange Forums**

#### **Audit and Assurance**

Sybase Adaptive Server® Enterprise (ASE) end of life 2025 - alternatives

https://adastracorp.com/insights/the-future-of-sap-ase-plotting-the-course-after-sybase-eomm/#:~:text=What%20Does%20Sybase

#### **Information and Cybersecurity**

Threat Modeling – P.A.S.T.A Process for Attack Simulation and Threat Analysis

Consensus Assessment Initiative Questionnaire (CAIQ) Version 4,

https://cloudsecurityalliance.org/artifacts/consensus-assessments-initiative-questionnaire-v3-1/

#### **Risk Management**

Risks of Generative AI: 6 Risk Management Tips https://www.eweek.com/artificial-intelligence/generative-ai-risks/

NIST AI RMF risk management framework

https://www.nist.gov/itl/ai-risk-management-framework

#### **COBIT and Governance**

Solution for mitigating AI risks: meaningful governance https://www.jdsupra.com/legalnews/solution-for-mitigating-airisks-6433078/

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#### **ISACA Media Links**

Busting the Top 5 CMMI Myths <a href="https://www.isaca.org/resources/news-and-trends/">https://www.isaca.org/resources/news-and-trends/</a> <a href="newsletters/atisaca/2023/volume-35/busting-the-top-5-cmmi-myths">newsletters/atisaca/2023/volume-35/busting-the-top-5-cmmi-myths</a>

Hong Kong and Singapore Chapters celebrate SheLeadsTech for International Cybersecurity Awareness Month

7Sept UK 05.00

**Unleashing Potential: Empowering Women to Break Barriers in Tech Transformation** 

https://us02web.zoom.us/webinar/register/ WN Z36 4SJRQHif7qZUWPkVpA#/registration

The Risks Associated with AI

19 September 2023 16:00 (UTC) 1700 UK

Free to members \$75 Non Member

1 FREE CPE FOR ISACA MEMBERS

https://store.isaca.org/s/community-event?id=a334w000003tYYSAA2

**Check out the Engage Community Library for useful reference docs** 

https://engage.isaca.org/communities/community-home/librarydocuments

## About Certified Data Privacy Solutions Engineer<sup>TM</sup> (CDPSE®)

# CDPSE is focused on validating the technical skills and knowledge it takes to assess, build and implement comprehensive data privacy measures

https://www.isaca.org/credentialing/cdpse

What is covered on the CDPSE exam?

https://www.isaca.org/credentialing/cdpse/cdpse-exam-content-outline

**Domain 1 > Privacy Governance** 

**Domain 2 > Privacy Architecture** 

**Domain 3 > Data Lifecycle** 

Free CDPSE Practice Exam

https://www.isaca.org/credentialing/cdpse/practice-quiz

https://www.isaca.org/-/media/files/isacadp/project/isaca/certification/exam-candidate-guides/2022/exam-candidate-guide.pdf

**CDPSE Online Review Course** Member \$795.00 Non-member \$895.00 access to the course for one year after purchase and will earn 12 CPE upon completion

#### **CDPSE Questions, Answers & Explanations Database**

Member \$299.00 Non-member \$399.00 12-month subscription to a comprehensive pool of items.

#### **CDPSE Review Manual (Digital or Print Versions)**

Member \$109.00 Non-member \$139.00

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

Find Your Exam Candidate Guide Here <a href="https://www.isaca.org/credentialing/exam-candidate-guides">https://www.isaca.org/credentialing/exam-candidate-guides</a>

#### **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? Calendar EventKey=05753591-aefa-4db7-b48d-a647228bc971& Community Key=a6ea0125-1f16-445f-a952-0f03353a899e& Home=%2 fcentralukchapter%2 fhome

#### 30th Anniversary Conference Delivering Digital Trust

When: Sep 15, 2023 from 08:30 to 16:45 (BST)

Where: Grand Hotel Birmingham, Colmore Row, Birmingham, B3 2BS

Member £30 Non Member £99

https://engage.isaca.org/centralukchapter/events/eventdescription?CalendarEventKey=df28969d-202b-4bd6-bd62-0187843abb7e&CommunityKey=a6ea0125-1f16-445f-a952-0f03353a899e&Home=%2fcentralukchapter%2fevents%2frecentcommunityeventsdashboard

### Irish Chapter Upcoming Training

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

#### 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

https://www.isaca.org/training-and-events/online-training/webinars

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**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 <a href="https://support.isaca.org">https://support.isaca.org</a> 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/

Ronnie Beattie would be delighted to hear from interested candidates for both Programmes

## 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

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### **On Demand Webinars & Newsletters**

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

FinTech Scotland Newsletter <a href="https://send.lucidity.ie/t/r-e-ttiknkd-udiutdzki-jd/">https://send.lucidity.ie/t/r-e-ttiknkd-udiutdzki-jd/</a>

Scottish AI Alliance <a href="https://www.scottishai.com/events">https://www.scottishai.com/events</a>

FINOS Newlstter <a href="https://www.finos.org/newsletter">https://www.finos.org/newsletter</a>

#### **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/

AI Weekly

https://aiweekly.co/

**Gradient Flow (Large Language Models)** 

https://gradientflow.substack.com/

#### **Live Webinars**

#### **Scotland Fintech Festival 2023**

https://www.fintechscotland.com/scotland-fintech-festival/ Festival will take place between 21 September 2023 and 12 October 2023

**AI's Creative Potential Virtual Conference** 

<mark>5. September 2023,</mark> 16:00 – 19:00 CET <mark>15.00 – 18.00 UK</mark>

https://swisscognitive.ch/ai-events/beyond-efficiency-ais-creative-potential/

Money Talks: Is Artificial Intelligence In Financial Services Hype Or Reality?

Sep 07 2023, 11:00am BST

https://www.brighttalk.com/webcast/16919/592019

## New Phishing Benchmarks Unlocked: Is Your Organization Ahead of the Curve in 2023?

**Tuesday - September 12, 2023 @ 4:30 PM BST** 

https://www.databreachtoday.co.uk/webinars/live-webinar-new-phishing-benchmarks-unlocked-your-organization-ahead-w-4959

Wireless Insider Threats
Tuesday September 12<sup>th</sup> 1pm ET 1800 UK
http://bastille.net/webinar/insider-threat

#### **2023 Conferences**

2023 London Cybersecurity Summit 19 September, 2023 8-5 <a href="https://ismg.events/summit/london-2023/">https://ismg.events/summit/london-2023/</a>

NAVEX Next 2023 Agenda Sept 20 online 12pm-10pm Risk Resilience, Accelerating Maturity and Compelling Compliance. https://www.navex.com/en-gb/navex-next/

#### 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

UKsec Summit
ISACA Scotland members may qualify for free pass
In-Person to London
7th – 8th November 2023
https://uk.cyberseries.io/

The Official CSO Summit UK | 3<mark>0 November 2023</mark>. London <a href="https://www.idgevents.com/event/6df4ece7-194c-48b9-870b-ebb8e3871566/summary">https://www.idgevents.com/event/6df4ece7-194c-48b9-870b-ebb8e3871566/summary</a>

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

#### **2024 Conferences**

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

#### **Around The Web**

International Operation 'Duck Hunt' Dismantles Qakbot 52 Servers, Nearly \$9 Million Worth of Cryptocurrency Seized https://www.bankinfosecurity.com/operation-duck-hunt-dismantles-qakbot-a-22959

## **DEFCON** #NoFilter - Abusing Windows Filtering Platform for Privilege Escalation

https://www.deepinstinct.com/blog/nofilter-abusing-windows-filtering-platform-for-privilege-escalation

Why most API Security solutions have not delivered on the hype <a href="https://42crunch.com/why-most-api-security-solutions-have-not-delivered-on-the-hype/">https://42crunch.com/why-most-api-security-solutions-have-not-delivered-on-the-hype/</a>

The Growing Threat of Broken Authentication Attacks on APIs https://www.infosecurity-magazine.com/next-gen-infosec/broken-authentication-attacks-api/

Microsoft adds HTTP Strict Transport Security (HSTS) support to Exchange Server 2016 and 2019 to only allow connections via HTTPS https://www.bleepingcomputer.com/news/security/microsoft-adds-hsts-support-to-exchange-server-2016-and-2019/

VMware Aria operations management platform vulnerable to critical SSH authentication bypass flaw

https://www.vmware.com/security/advisories/VMSA-2023-0018.html

Google launches BigQuery Studio, a service to run analytics and machine learning workloads at "petabyte scale." with unified security and governance https://cloud.google.com/blog/products/data-analytics/announcing-bigquery-studio

From 1<sup>st</sup> Sept 23, the UK will enforce new anti-money laundering rules for cross-country crypto transfers as set out by the Financial Action Task Force (FATF) Travel Rule

https://www.finextra.com/newsarticle/42876/crypto-industry-reacts-as-fatf-travel-rule-comes-into-effect?utm\_medium=newsflash&utm\_source=2023-9-1&member=104756

US Treasury sets out 1099-DA crypto tax reporting proposal https://public-inspection.federalregister.gov/2023-17565.pdf

How CISOs can shift from application security to product security https://www.csoonline.com/article/650586/how-cisos-can-broaden-the-focus-from-application-security-to-product-security.html

The Forrester Wave™: Integration Platforms As A Service, Q3 2023 https://www.softwareag.com/en\_corporate/platform/integration-apis/enterprise-ipaas-forrester.html

Proposed revisions to the UK Corporate Governance Code are mainly to Section 4 which deals with the role of the Audit Committee, namely internal controls, audit, and risk.

https://www.boardintelligence.com/blog/proposed-revisions-to-the-uk-corporate-governance-code-board-intelligence-write-up

FCA required 9 banks and building societies to provide their Customer Duty assessments of what value their savings products offer. https://www.fca.org.uk/news/statements/fca-analysing-lenders-fair-value-assessments

NIST Publishes First Draft Standards for Post-Quantum Cryptography <a href="https://www.darkreading.com/dr-tech/nist-publishes-first-draft-standards-for-post-quantum-cryptography">https://www.darkreading.com/dr-tech/nist-publishes-first-draft-standards-for-post-quantum-cryptography</a>

OFCOM One Touch Switch rules on telecom services provided to residential customers at a fixed location.

https://www.ofcom.org.uk/\_\_data/assets/pdf\_file/0020/232058/statement-quick-easy-and-reliable-switching.pdf

USENET rises again like a text-only phoenix

https://www.theregister.com/2023/08/30/usenet\_revival/

### What I learned from Software Engineering at Google

https://swizec.com/blog/what-i-learned-from-software-engineering-at-google/