

Zyber Global

JUNE 2023 | ISSUE 35

MAKING DIGITAL SAFE WITH EXPERT CYBER SECURITY TRAINING

Welcome to Zyber Global Centre's monthly newsletter - June 2023, the 35th edition!

The weather is a lot warmer, and finally it seems that summer is here. We have had three Bank Holidays this month, and for the time we have had off work alone this month, May has to be my favourite month so far.

We had the first 21st-century British monarch's coronation in May when Charles III and his wife, Camilla, were coronated in an Anglican ceremony at Westminster Abbey, following his accession to the throne in September 2022. The event, symbolising the diversity of the UK and watched by over 20 million, entailed Charles III taking an oath and receiving the coronation regalia.

Returning to work travel this year has been a refreshing experience, with my recent visit to Brussels being a highlight. I was privileged to be designated as one of the 23 strategic advisors during a Global Cyber Alliance meeting. I'm thrilled to work alongside such a dynamic team, and it was a pleasure to encounter some fellow advisors in Brussels.

The Zyber Global Community stands as an exclusive worldwide platform specifically for those serving in criminal justice and government positions. Our goal is to unite in combating cybercrime through information sharing and collaboration. We believe a collective approach is our best defence against evolving cyber threats. Join us today to contribute to this vital mission:

<https://www.facebook.com/groups/zyberglobalcommunity>.

Looking forward to your involvement! As always, do let us know what topics you would like to see discussed in the July 2023 newsletter. Stay safe!



Esther George, CEO Zyber Global Centre

BEST REGARDS
ESTHER GEORGE

This Month's Features

Zyber Focus Article

The Global Cyber Alliance appoints 23 strategic advisors and 12 ambassadors to enhance their network.

Zyber News

We have a roundup of the latest international cybercrime news.

Zyber Global Events Information

A focus on forums/conferences around the world.



Brussels, Belgium

"It takes 20 years to build a reputation and few minutes of cyber-incident to ruin it."

Stéphane Nappo
Vice President Global Chief Information Security
Officer, 2018 Global CISO of the Year



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Zyber Focus Article

The Global Cyber Alliance

Brussels, 23 May 2023. The Global Cyber Alliance (GCA) announced during its Strategic Advisors Committee in Brussels, the appointment of twenty-three Strategic Advisors and twelve Ambassadors, adding talent and diversity to its network.

The two-day meeting took place in hybrid mode, with both virtual and in-person attendees. Strategic Advisors and Ambassadors bring a unique set of skills, experiences, and networks to GCA, positioning the organization to deliver on its strategic vision of a secure and trustworthy Internet that enables social and economic progress for all.

“Cybersecurity is a team sport. I welcome each and every one of GCA’s Strategic Advisors, recognizing their work and experience. They have talent, multi-segment knowledge, diversity and commitment – just what we need to enrich our team and ensure that GCA is an innovative and agile force to address current risks posed by cyber insecurity,” Philip Reitingger, GCA’s President & CEO.

Appointed as Strategic Advisors are:

- **Fahad Alsehli**, Threat Intelligence & Vulnerability Management Director at stc. He is a cybersecurity professional with 15+ years of experience in incident management, threat intelligence and vulnerability management.
- **Liina Areng** leads the EU CyberNet project, focused on EU’s external capacity building in cybersecurity and its flagship – LAC Cyber Competence Centre LAC4.
- **Fiona Asonga**, ICT specialist in policy advocacy, development, and implementation. Current Chief Executive Officer of Technology Service Providers of Kenya (TESPOK), she leads government and stakeholder consultations.
- **Inge Bryan**, FOX-IT CEO, trusted advisor to boards and policymakers. Her career spans two decades of intelligence and criminal investigations, mainly tech and data related. She has vast experience in leading investigations, leading change in organizations and managing crises. She’s passionate about cyber security.
- **Paul Diaz**, Vice President of Policy at Public Interest Registry (PIR, the operator of .ORG with over 10.8 million active registrations worldwide). He has decades of policy development, analysis, and advocacy experience across a range of Internet-related issues.
- **Raúl Echeberria**, broadly recognized expert in Internet Development, Policy, and Governance. He is currently the Executive Director of ALAI, the Latin American Internet Association.
- **Dr. Melanie Garson**, Cyber Policy Lead and Acting Director of Geopolitics at the Tony Blair Institute for Global Change. She also holds a post as Associate Professor in the Department of Political Science at University College London teaching about cyberwarfare and the future of conflict in the digital age.
- **Esther George**, highly experienced cybersecurity consultant, CEO of Zyber Global Centre, and former Lead Cybercrime Consultant for GPEN. She trains judges, prosecutors, and law enforcement worldwide and has published papers on cybercrime and electronic evidence.
- **Joyce Hakmeh**, a policy expert in international security focusing on cyber policy. She is serving as the Deputy Director of the International Security Programme at Chatham House and as the Co-Editor of the Journal of Cyber Policy.
- **Joshua Kennedy-White**, Managing Director for Arqit, brings 25 years in public and private sector technology and strategy, has led 10+ major cyber and deep tech acquisitions, integrations, and investments. He is a regular media commentator and speaker.
- **Olaf Kolkman**, Principal at the Internet Society with two and a half decades of experience in Internet technology and policy matters, in particular those related to security and trustworthiness of the Internet.
- **Dianna Langley** is NetHope’s COO and senior sponsor of their Digital Protection Program, which builds the cybersecurity capacity and resilience of 65 nonprofit Members that collectively reach some 1.2 billion vulnerable people worldwide.

- **Michael Lashlee** joined Mastercard as the Deputy Chief Security Officer in 2016 following a 29-year career with the U.S. Government, including over 25 years with the U.S. Secret Service. In his current role, Mr. Lashlee is responsible for all operational cyber and physical security response management for the company.
- **Elaine McKechnie**, who has held various roles in Intelligence and Information Security and in her current one at Virgin Money, she is a Senior Manager leading the Cyber Strategy & Frameworks including Cyber Threat Intelligence.
- **Craig Newmark** helps and protects the people who help and protect the US. Entrepreneur and philanthropist with a long-standing commitment to digital security. He focuses on cybersecurity, Cyber Civil Defense and the protection of vets and military families, journalists, and victims of online harassment, among others. Founder of the classifieds craigslist.
- **Dr. Towela Nyirenda-Jere**, the Head of the Economic Integration Division at the African Union Development Agency (AUDA-NEPAD), is a telecommunications engineer and development practitioner with 20+ years’ experience spanning academic, private sector and international development sectors in Africa.
- **Chris Painter**, leader on cyber issues for 25+ years, first in the US government as a federal cybercrime prosecutor, a senior official at the Department of Justice and the White House National Security Council, and dedicated high-level cyber diplomat at the State Dept. He serves as President of The Global Forum on Cyber Expertise.
- **Liga Rozentale**, Independent Strategic Advisor/Consultant on driving teams on strategic issues for innovative government and business development, building on 20+ years of experience in the private tech sector, national government and diplomacy, as well as at the EU, NATO and th
- **Robert Sheldon**, who has worked in a variety of cybersecurity policy roles within government, think tanks, and industry. For the past 6 years, he has led public policy engagement at CrowdStrike.
- **Dr Jamie Saunders**, who served for 29 years in the UK Government – GCHQ, the FCDO, Cabinet Office and the National Crime Agency. He now divides his time between strategic security consulting, academia, and supporting cybersecurity start-ups.
- **Govind Shivkumar**, director within the Responsible Technology program at Omidyar Network, where he leads its investments and portfolio in technology and governance of an open internet, encompassing areas such as open-source software, technical standards, cyber security, and digital public goods.
- **Rob Spiger**, who has worked as a Principal Security Strategist on Microsoft’s Global Cybersecurity Policy Team for over a decade and has been with Microsoft since 2003. Prior work includes jobs at Avanade and Lockheed Martin.
- **Bobbie Stempfley** is the Chair of the CIS Board of Directors. She brings more than 25 years of security and digital transformation experience in both the public and private sector including executive roles at Dell Technologies, the Software Engineering Institute, and in senior executive leadership roles in DoD and DHS.



The Global Cyber Alliance (GCA) is an international, cross-sector effort dedicated to eradicating cyber risk and improving our connected world. GCA works with our partner community worldwide to build practical, accessible resources and measure their impact, in order to achieve a secure, trustworthy Internet that enables social and economic progress for all.

Its vision is a secure, trustworthy Internet that enables social and economic progress for all. Realizing this vision requires tackling a big problem: reducing cyber risk. GCA approaches this challenge by building partnerships and creating a global community that stands stronger together. They tackle projects that will have a global impact, are scalable, measurable, and will reduce risk. To reduce the barrier to enable cybersecurity GCA make tools and resources freely available so that any organization or individual can take action right now.

For further information:

<https://zyberglobal.com/blog>



Zyber News Roundup

UK: NHS data breach - trusts shared patient details with Facebook without consent

NHS trusts are sharing intimate details about patients' medical conditions, appointments and treatments with Facebook without consent and despite promising never to do so.

An Observer investigation has uncovered a covert tracking tool in the websites of 20 NHS trusts which has for years collected browsing information and shared it with the tech giant in a major breach of privacy.

The data includes granular details of pages viewed, buttons clicked and keywords searched. It is matched to the user's IP address – an identifier linked to an individual or household – and in many cases details of their Facebook account.

Information extracted by Meta Pixel can be used by Facebook's parent company, Meta, for its own business purposes – including improving its targeted advertising services.

Records of information sent to the firm by NHS websites reveal it includes data which – when linked to an individual – could reveal personal medical details.

It was collected from patients who visited hundreds of NHS webpages about HIV, self-harm, gender identity services, sexual health, cancer, children's treatment and more.

Millions of patients are potentially affected.

This weekend, 17 of the 20 NHS trusts that were using [Meta Pixel](#) confirmed they had pulled the tracking tool from their websites.

Eight issued apologies to patients. Multiple trusts said they had originally installed the tracking pixels to monitor recruitment or charity campaigns and were not aware that they were sending patient data to Facebook. The Information Commissioner's Office (ICO) is investigating.

Read more:

<https://www.theguardian.com/society/2023/may/27/nhs-data-breach-trusts-shared-patient-details-with-facebook-meta-without-consent>

There are several generative AI tools including Midjourney, Dall-e 2 and Stable Diffusion that can create life-like images, yet AI evidently still has a difficult time recreating locations without introducing random artefacts.

Read more:

<https://www.cybersecurityintelligence.com/blog/ai-generated-images-shake-the-stock-market-6973.html>



iPhone owners warned of bank-emptying iCloud alert that threatens to delete ALL your photos

There is a new email scam circulating where fraudsters pose as Apple's iCloud service and threaten to delete their victim's photos. It is a team of fraudsters' latest bid to tease banking information out of unsuspecting iCloud users.

The email features an iCloud logo and attempts to trick those who open it into believing that their usual payment method for the service has expired.

"Your photos and videos will be deleted, take action!" the scam email said, according to the Mirror Online.

The email warns that the iCloud users' precious photos – and anything else in their storage – will be automatically deleted if they fail to pay up. Users are then directed to a button where they can 'update their details' – but it's a ploy. The button takes people to a fake website where scammers try and lure them into clicking yet another link.

"Never enter your account information on websites linked from these messages, and never download or open attachments included within them."

Read more:

<https://www.thesun.co.uk/tech/22463586/iphone-bank-emptying-icloud-alert-delete-photos-threat/>



AI Generated Images Shake the Stock Market

A fake image and video that apparently shows an explosion near the Pentagon raises concerns about Artificial Intelligence's (AI) ability to produce misinformation. Dozens of verified accounts, including national news organisations, shared images that shows black smoke billowing up from the ground next to a white building.

The fake images of an explosion were most likely created using AI tools and caused a brief market slump in the NYSE and other stock markets. US officials later confirmed that no such incident had occurred.



World Spectrum, Pixaby



Zyber Global Events Information Page

GLOBAL CYBERSECURITY EVENTS

<p>Techno Security & Digital Forensics Conference</p> <p>Wilmington, North Carolina, USA</p> <p>5 - 8 June 2023</p>	<p>ISS World Europe 2023</p> <p>Prague, Czech Republic</p> <p>6-8 June 2023</p>	<p>InfoSecurity Europe 2023</p> <p>London, UK</p> <p>20 - 22 June 2023</p>
<p>For over 23 years, Techno Security & Digital Forensics Conference has become an excellent resource for security professionals in federal, state, and local law enforcement, as well as for cybersecurity industry leaders from around the world.</p> <p>The purpose of this conference is to raise international awareness of the issues, ethics, and responsibilities in the field of digital forensics.</p>	<p>ISS World Europe is the world's largest gathering of Regional Law Enforcement, Intelligence and Homeland Security Analysts, Telecoms as well as Financial Crime Investigators responsible for Cyber Crime Investigation, Electronic Surveillance and Intelligence Gathering.</p> <p>ISS World Programs present the methodologies and tools for Law Enforcement, Public Safety, Government and Private Sector Intelligence Communities in the fight against drug trafficking, cyber money laundering, human trafficking, terrorism and other criminal activities conducted over today's telecommunications network, the Internet and social media.</p>	<p>Infosecurity Europe bills itself as a conference to help "you find effective solutions for complex challenges under one roof." This is the meeting place for the industry's cybersecurity experts and a great opportunity to network and discuss the latest trends and issues facing the industry.</p> <p>Featuring speakers from the sharp end of information security who are tackling information security challenges every day, the 2023 conference programme will share best practice, case studies and real-life insight.</p> <p>You will hear presentations from end-users, policymakers, government, law enforcement professionals and industry thought leaders/researchers/analysts/vendors featuring a variety of session formats including one-to-one interviews, panel discussions, presentations and debates.</p>
<p><u>For further information</u></p> <p><u>https://www.technosecurity.us</u></p>	<p>For further information</p> <p><u>https://www.issworldtraining.com/ISS_EUROPE/location1.html</u></p>	<p>For further information</p> <p><u>https://www.infosecurityeurope.com</u></p>



Zyber Global Online Events

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Courses per sectors



Legal Entities

Customized courses for legal entities: judges, lawyers and public prosecutors. Explore deeper aspects of digital forensics and the forensic value of evidence while collecting, processing, and presenting digital evidence in criminal and administrative proceedings.



Law Enforcement

Customized courses for law enforcement officials: First responders, forensic investigators and analysts. Delve into procedures, techniques, and tools used in digital forensic analysis and how to apply them in forensic investigations.



Private Sector Corporations and Small Businesses.

Customized courses for industry professionals working in the private sector; to help them understand the value and the need for digital forensic, and its implications in a corporate environment.

Course Structure

***FULL-TEXT REVISION**

***QUIZ AFTER EACH CHAPTER**

***CASE-STUDY AFTER FINAL EXAM**

At the end of each course, you will be issued a completion e-certificate which is immediately printable for your records. The number of **CPD** (Continuing Professional Development), **CPE** (Continuing Professional Education), and/or **CLE** (Continuing Legal Education) points will depend on the course.

DISCOUNTS

Special discount for groups of 10+ participants on all courses. The bigger the group, the bigger the discount.

BUNDLES

Stay on your forensic digital learning path and get the most from your e-learning experience by using course bundles.
<https://bit.ly/31NRYsj>

FREE COURSE ON PASSWORD MANAGEMENT

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<https://bit.ly/3eMu7ED>



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