

[Call for Papers – Cyber Science 2022, June 20-21, Wales, UK](#)

The banner features a dark background with vibrant, glowing lines of light in shades of blue, green, and orange, suggesting a digital or data environment. On the left, there are faint mathematical equations and binary code (0s and 1s). The main text is in a bold, sans-serif font. A dark blue hexagonal shape contains the dates '20-21 June'. Below the main title, there are logos for Cardiff Metropolitan University, Prifysgol Metropolitan Caerdydd, IEEE, and C-MRIC.ORG.

Cyber Science 2022
Pioneering research and innovation in
Cyber Situational Awareness

www.c-mric.com/conferences

**20-21
June**

Cardiff Metropolitan University | Prifysgol Metropolitan Caerdydd | IEEE Advancing Technology for Humanity | C-MRIC.ORG Centre for Multidisciplinary Research, Innovation and Collaboration

Dear Colleagues,

We are pleased to invite you to participate at the Cyber Science 2022 multidisciplinary conference which will be held at the *Cardiff Metropolitan University, Wales, UK*, on June 20-21, 2022.

The deadline for submission is 28th February 2022.

Cyber Science is an IEEE sponsored event, in partnership with Cardiff School of Technologies (CST), Cardiff Metropolitan University, Wales, UK. The event comprises four joint and co-located internationally refereed and reputable conferences, namely: **Cyber Situational Awareness (CyberSA)**, **Social Media**, **Cyber Security** and **Cyber Incident**. A premier event featuring academia, industry and government.

The conference will be a hybrid event (comprising on-site and virtual attendees) featuring notable keynote speakers from industry, academia, and government at the 2-day event. These experts will discuss topical and emerging topics ranging from Ethical and Responsible use of Artificial Intelligence (AI), Cyber Insurance, Cyber Situational Awareness, Resilience and Government Security to Blockchain Regulation & Environmental, Social and Governance (ESG).

In addition, the 2-day event will feature multiple plenary sessions that encourage social interaction and engagement from participants. There will be group photos, **social evening drinks** and dinner.

Cardiff is a beautiful city with vast cultural heritage. I encourage you to take this opportunity to register, attend, network and learn great new and innovative things.

I look forward to meeting you in Cardiff.

Best regards,

Dr Cyril Onwubiko & Prof Frank Wang – Steering Committee Co-Chairs

8th International Conference on Cyber Situational Awareness, Data Analytics and Assessment ([CyberSA 2022](https://www.c-mric.com/csa2022))

June 20-21, 2022, Cardiff Metropolitan University, Wales, UK
<https://www.c-mric.com/csa2022>



8th International Conference on Cyber Situational Awareness, Data Analytics and Assessment ([CyberSA 2022](https://www.c-mric.com/csa2022)), is an IEEE sponsored and internationally refereed conference dedicated to the advancement of the principles, methods and applications of situational awareness on Cyber Systems, Business Information Systems (BIS), Computer Network Defence (CND), Cyber Physical Systems (CPS) and Internet of Things (IoT).

Topics include but not limited to: *Situational Awareness Assessments, Social Media Analysis, Collaborative Defense Approach, Cyber Situational Awareness Tools & Techniques, Network Situational Awareness, Human Factor Cognitive, National and Critical Infrastructure Security Issues, Situation Awareness in Military Operations, Cyber Situational Analytics, Cyber Situational*

Awareness Frameworks, Fusion Centres, Situational Awareness Applications, Cyber Situational Awareness Designs, Solutions and Services, Situational Awareness Training, Cyber Attack Scenarios, Situation-Aware and Context-Aware Network Applications, Artificial Intelligence (AI), Machine Learning & Deep Learning, and Ethics, Transparency and Trustworthy AI. (See details on the [conference link](https://www.c-mric.com/csa2022)).

8th International Conference on Social Media, Wearable and Web Analytics ([Social Media 2022](https://www.c-mric.com/sm2022))

June 20-21, 2022, Cardiff Metropolitan University, Wales, UK
<https://www.c-mric.com/sm2022>



8th International Conference on Social Media, Wearable and Web Analytics ([Social Media 2019](https://www.c-mric.com/sm2022)) is an international refereed conference dedicated to the advancement of social media, security of social media and consequential impacts and risks due to compromise or security breaches. It covers economic importance of social media, the emergence of wearable, wearable for fitness, e-health and life style improvements, and the use of web analytics for social media enhancements, business intelligence and business empowerment.

Topics include but not limited to: *Advances in Social Media, Trust and privacy in Social Media, Social Media Big Data Analysis, Social Network Analysis, Social Media Technologies, Advances in Wearable, Wearable in e-Health, Wearable in Fitness, Wearable and Security, Trust and Privacy in*

Wearable, Wearable Technologies, Economic Importance of Wearable, Web Analytics & Cyber Intelligence, Advances in Web Analytics Web Analytics for Law Enforcement and Security Monitoring, Legal Issues of Web Analytics, Law, Legislation and Compliance, Security, Trust, Privacy, Web Analytics for Business Intelligence, Responsible use of Social Media, Geolocation Content-Aware analytics, Digital Content, Customer-centric Analysis, Social Network Analysis, Cyber Intelligence (See details on the [conference link](https://www.c-mric.com/sm2022)).

8th International Conference on Cyber Security and Protection of Digital Services ([Cyber Security 2022](https://www.c-mric.com/cs2022))

June 20-21, 2022, Cardiff Metropolitan University, Wales, UK
<https://www.c-mric.com/cs2022>



8th International Conference on Cyber Security and Protection of Digital Services ([Cyber Security 2022](https://www.c-mric.com/cs2022)) is an IEEE sponsored and internationally refereed conference dedicated to the advancement of Cyber Security, information security, network security, application security and business transformation of digital services, and the protection of public digital services, especially high value bearing online services.

Topics include but not limited to: *Cyber Security, App Security, Mobile Security, Wireless & Sensor Network Security, Software Coding Security, Security Operations Centres, Digital Trust and Reputation, Geographical Location (IP Geolocation) and Cyber Travel, Geospatial Intelligence Networks (Centralised, Distributed & Hybrid), Policy, Legal, Legislation & Compliance, Security Standardisation, Law, Legal and Ethics, Digital Services, Web*

Services, Cloud Computing, Intrusion Detection Systems, Protection of Digital Services, Security, Trust, Privacy, Security in Online Gaming Systems, Security in e-Government and Electoral Systems, Content Security, Protection of Public Online Content Distribution Systems, Secure practices, processes and procedures in Public Online Services, Cryptography, Digital Forensics and Investigations, HoneyPots and Honey Nets, Critical National Infrastructures (CNIs) and Blockchain Technologies.

8th International Conference on Cyber Incident Response, Coordination, Containment & Control ([Cyber Incident 2022](https://www.c-mric.com/ci2022))

June 20-21, 2022, Cardiff Metropolitan University, Wales, UK
<https://www.c-mric.com/ci2022>



8th International Conference on Cyber Incident Response, Coordination, Containment & Control ([Cyber Incident 2022](https://www.c-mric.com/ci2022)) is an internationally refereed conference dedicated to the advancement of Cyber Incident Response, Coordination, Containment and Control.

Topics include but not limited to: *Cyber Incident Analysis, Cyber Incident Correlation and Assessment, Coordination, Containment, Root Cause Analysis (RCA), Cyber Incident Management, Emergency Services, Preparedness & Readiness, Human in the Loop, Preparedness & Readiness, Training, Processes and Procedures, Policy and Standards, Emergency Services, Forensic Readiness and Investigations, Cyber Incident Notification and Announcements, Cyber Incident Management Tool, Framework and Methodology, Expertise, Skills, Knowledge and Resource, Maturity*

Model and Goal Setting, Certification and Accreditation, Cyber Incident Responders, Incident Response Organisation, Investigation Techniques - Rule-Based Systems & Expert Systems, Adaptive Learning Systems & Predictive Systems, The use of Biometrics to aid Forensic Investigations, Speak, audio and voice Recognition for forensics, Correlation and cross-correlation for Incident Analysis, Cross-Domain Analysis, Training, Processes and Procedures, Policy and Standards, Emergency Services, Chain of Custody, Forensic Readiness and Investigations, Cyber Incident Notification and Announcements, Cyber Incident Management Tool, Standardisation, Framework and Methodology, Expertise,

Submission

The deadline for all submissions (CyberSA, Social Media, Cyber Incident & Cyber Security) is 28th February 2022.

Please prepare your paper according to the [formatting guidelines](#) ([Word document](#)/[PDF template](#)/[LaTeX](#)). All accepted papers must complete an IEEE e-copyright form.

Authors must use the [online submission system](#) hosted by [EasyChair Conference System](#) to submit their papers. If you don't have an EasyChair account you will need to create one and then login in order to submit your papers. Please read the Submission Instructions before submitting your work in the system.

Submission Instructions

Both long (8 pages max., roughly 8,000 words) and short (4 pages max., roughly 4,000 words) paper submissions should be written in English and be submitted electronically via the EasyChair conference portal. Submission file formats are PDF and Microsoft Word using the IEEE templates that can be found at the corresponding [C-MRiC website](#). Authors wishing to present a Poster, Industry Proof of Concept (PoC), Work in Progress (WIP), Research Ideas, or PhD Seminar may submit a [2-page extended abstract](#) using the online submission systems hosted by EasyChair Conference System, which, if accepted, will appear in the conference proceedings.

Conference Venue

Cardiff School of Technologies (CST) | Cardiff Metropolitan University, Wales, UK

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Contact Us

Centre for Multidisciplinary Research, Innovation and Collaboration (C-MRiC.ORG)

Email: submission@c-mric.org

Twitter: <https://twitter.org/cmricorg>
