SPRITE+ Newsletter: November 2023

Communicating Cybersecurity Event - Creative ways of communicating cyber: what works and what doesn't.

Date: 08 December 2023, 3:00 – 4:30pm

Join us for a series of short talks and interactive activities exploring how creative methods can transform cybersecurity communications. From comics, fairytales, to science fiction, we will discuss the potential and limitations of creative media and reflect on our collaborations with artists.

Speakers:

- Luca Viganò (King's College London): "The Cybersecurity of Fairy Tales"
- Ola Michalec (University of Bristol) and Joe Bourne (University of Lancaster, Alan Turing Institute): "Electric Feels: adventures in visual communications of smart energy security"
- Will Slocombe (University of Liverpool): "Using Stories and Scenarios for Cyber Security"

To **register** for the event, click here.

News and Publications from the SPRITE+ Community

SPRITE+ Member Neeranjan Chitare presented his paper "It may take ages": Understanding Human-Centred Lateral Phishing Attack Detection in Organisations at the EuroUSEC Symposium 2023.

SPRITE+ Expert Fellow Lynsay Shepherd co-authored a new paper Tainted Love: a Systematic Literature Review of Online Romance Scam Research.

SPRITE+ Member Ola Michalec co-authored a new paper Who will keep the lights on? Expertise and inclusion in cyber security visions of future energy systems. Ola also authored a report on What's next for the NIS Regulations? Findings from the RITICS Fellowship.

Shared with us by SPRITE+ Member David Barnard-Wills - Innovate UK and Bridge AI published their 'Report on the Core Principles and Opportunities for Responsible and Trustworthy AI' (RTAI). The report, developed by Trilateral Research, provides an RTAI framework for organisations across the UK, advancing the UK to the forefront of artificial intelligence.

SPRITE+ Expert Fellow Nadine Michaelides co-authored a new article The Elephant in the Room: Security Culture Goes Beyond Compliance. Nadine also authored You can drag a horse to water, but you can't force it to drink.

SPRITE+ Expert Fellow Charles Weir co-authored a new paper A Lot Less Likely Than I Thought: Introducing Evidence-Based Security Risk Assessment for Healthcare Software.

SPRITE+ Expert Fellow Karen Renaud co-authored papers VISTA: An inclusive insider threat taxonomy, with mitigation strategies, 'Ought' should not assume 'Can'...Basic Capabilities in Cybersecurity to Ground Sen's Capability Approach and Universal Design for Website Authentication. After age 60, it is more a case of preventing authentic people from using the site than anything else!

Funding Opportunities

CyberASAP Pathfinder. A short programme covering the essence of how to commercialise academic ideas in cyber security. Application deadline: 1 December 2023. Access application form here.

Research Institute in Trustworthy Inter-connected Cyber-physical Systems (RITICS) - Fellowship Funding. Submission deadline: 12 January 2024. Read more here.

Rephrain Researcher-in-Residence and Practitioner-in-residence opportunities.

Job Opportunities and Studentship Announcements

Sent to us by SPRITE+ Expert Fellow Niki Panteli: Lecturer, Senior Lecturer and Professor positions in Security and Protection Science at Lancaster University. Application Deadline: 1 December 2023. Read more here.

Sent to us by SPRITE+ Expert Fellow Sandra Scott-Hayward: The Queen's University Belfast LINAS (Leverhulme Interdisciplinary Network on Algorithmic Solutions) **Doctoral Training Programme - 2024 Studentships**. Multiple studentships are available. The application deadline for a January 2024 start is 4 December 2023, the application deadline for a September 2024 start is 31 January 2024. Read more here.

PhD Studentship Queen's University Belfast: Can we have it all? Exploring the trade-offs to achieve trustworthy AI in future networks. Application Deadline: 4 December 2023/31 January 2024. Read more here.

Sent to us by SPRITE+ Member Max Eiza: Research Assistant in Network Security and Research Assistant in Mobile and Wireless Communications at Liverpool John Moores University. Application Deadline: 8 December 2023.

Sent to us by SPRITE+ Expert Fellow Leonie Tanczer: **Call for PhD applications** - Advancing Policy on Technology-Facilitated Domestic Abuse, University College London. Application deadline: 08 January 2024, read more and apply here.

Sent to us by SPRITE+ Member Robin Renwick: **Senior Research Analyst – iToBoS** and **Senior Research Analyst- Health & Data Protection – CVDLINK** at Trilateral Research.

You can find out about other Job Opportunities and Studentship Announcements, as well as funding calls, on SPRITEHub.

Other Opportunities

Applications are invited for the Responsible AI UK Partner Network. Responsible AI UK is encouraging a range of stakeholders to join their Partner Network, for more information click here.

Contribute to a report on regulating the future of space technologies. The Government's Regulatory Horizons Council are inviting contributions to an open document to help them gather ideas and potential insight from a wide range of stakeholders for a report on how the UK Government could regulate the future of space technologies. Help us co-create the future for space regulation! Add in your thoughts by following the link here. The closing date for contributions is **Friday 8 December**.

Calls for Papers / Proposals

First International Conference on Natural Language Processing and Artificial Intelligence for Cyber Security (NLPAICS'2024). The first Call for Papers is expected in November 2023. Read more here.

24th Privacy Enhancing Technologies Symposium (PETS 2024). Manuscript submission deadlines in November and February 2024. Read more here.

The UK Cyber 9/12 Strategy Challenge. The competition is the only cross discipline cyber security student competition of its kind in the UK. Application Deadline: 15 December 2023. Read more here.

40th European Group of Organisational Studies Colloquium (EGOS 2024). Sub-theme: [Trust and Distrust at the Crossroads: Managing the Proliferation of Technology for the Good of Employees, Organizations, and Society](link). Short paper submission deadline: 09 January 2024. Read more here.

5th European Interdisciplinary Cybersecurity Conference (EICC 2024). Manuscript submission deadline, 12 January 2024. Read more here.

IEEE Security & Privacy special issue - "Real-world World Security Protocols". Manuscript submission deadline, 12 April 2024. Read more here.

Upcoming Events

Digital Security by Design and Energy Sector
On Tuesday 5th December at 10am, Energy Systems Catapult will be hosting a webinar as an introduction to their 'Digital Security by Design' programme. Please register here.

Following from that, the Catapult will be organising roundtable sessions with energy sector and cyber security experts to get their insights on industry challenges. The sessions will be scheduled for early 2024. If you'd like to participate in these events, please get in touch with Jake Verma at [jake@jvconsulting.uk.](mailto:jake@jvconsulting.uk)

Metaverse Safety Week 2023
10 – 15 December 2023
Register here.

PETRAS - Future Challenges of IoT Cybersecurity in UK Industry Sectors
Monday 18 Dec 2023, 10:00 - 11:00 – Online
Register here.

PETRAS - We Are Connected - Are We Protected?
Wednesday 21 February 2024, 10:00-19:00 – County Hall, London
Register here.

NCSR+ - 2nd National Conference on Societal Resilience
4-5 March 2024, University of Manchester.
Read more and register here. Early-bird rates until 22 December 2023.

Contact Details

Email us with your news (e.g., jobs, studentships, events, conference calls, calls for funding, publications, consultations) on admin@spritehub.org, alert us on X (formerly Twitter) by including @SPRITEPlus in your tweet or reach out on LinkedIn.

The newsletter is usually published on the last Wednesday of each month. The deadline for including your news item is the second-to-last Friday of each month.

Learn more about benefits of SPRITE+ membership.