

Call for Contributions for

Submission:

1. **Inform the Chair:** with the Title of your Contribution

2. **Submission URL:**

<https://www.iariasubmit.org/conferences/submit/newcontribution.php?event=CYBER+2019+Special>

Please select Track Preference as **CSIRW**

Special track

CSIRW: The Challenges of Implementing Cyber Security in the Real World

Chair and Coordinator

Anne Coull, University of New South Wales, Information and Engineering, Australia

anne.objectiveinsight@gmail.com

along with

CYBER 2019, The Fourth International Conference on Cyber-Technologies and Cyber-Systems

<http://www.aria.org/conferences2019/CYBER19.html>

September 22, 2019 to September 26, 2019 - Porto, Portugal

Cyber crime is increasing exponentially across the globe backed by state actors and organized crime. As governments and businesses are becoming cognizant of the scale and immediacy of the cyber threat, the drive to implement cyber security is increasing.

In this special track, our focus is on the challenges faced by organizations and governments in establishing cyber security and cyber resilience, and staying up-to-date with the changing threat landscape as they endeavor to protect businesses and citizens, and ensure every-day life and business continues. Additionally, we will address the greater threat of a cyber storm and protection of critical infrastructure.

Topics include, but not limited to:

- Addressing the global resource shortage
- Where to start? People, policies, processes or technology
- What does defence in depth really mean? How much is enough?
- How to secure an organization on a budget
- Addressing the weakest link: humans
- Securing the supply chain
- Balancing security with usability
- Monitoring
- Building an effective SIEM (Security Information and Event Management)
- Artificial intelligence and Machine Learning
- Security in the Cloud
- Blockchain: what problems does it solve/create?
- GS007: what the auditors look for ?
- Protecting critical infrastructure
- Preparing for a cyber storm

Important Datelines

Inform the Chair: As soon as you decide to contribute

Submission: July 26, 2019

Notification: August 16, 2019

Registration: August 26, 2019

Camera-ready: August 26, 2019

Note: These deadlines are somewhat flexible, providing arrangements are made ahead of time with the chair.

Contribution Types

- Regular papers [in the proceedings, digital library]
- Short papers (work in progress) [in the proceedings, digital library]
- Posters: two pages [in the proceedings, digital library]
- Posters: slide only [slide-deck posted on www.iaia.org]
- Presentations: slide only [slide-deck posted on www.iaia.org]
- Demos: two pages [posted on www.iaia.org]

Paper Format

- See: <http://www.iaia.org/format.html> [both LaTeX and .doc templates]
- Before submission, please check and comply with the editorial rules: <http://www.iaia.org/editorialrules.html>
- More information on camera ready preparations will be posted after the paper notifications are sent out.

Publications

- Extended versions of selected papers will be published in IARIA Journals: <http://www.iaiajournals.org>
- Print proceedings will be available via Curran Associates, Inc.: <http://www.proceedings.com/9769.html>
- Articles will be archived in the free access ThinkMind Digital Library: <http://www.thinkmind.org>

Paper Submission

<https://www.iaiasubmit.org/conferences/submit/newcontribution.php?event=CYBER+2019+Special>
Please select Track Preference as **CSIRW**

Registration

- Each accepted paper needs at least one full registration, before the camera-ready manuscript can be included in the proceedings.
- Registration fees are available at <http://www.iaia.org/registration.html>

Contacts

Anne Coull: anne.objectiveinsight@gmail.com

CYBER Logistics: steve@iaia.org
