The dynamic and interconnected nature of cyber security touches and influences many aspects of life. This inter-relatedness suggests that other disciplines might influence, or even possibly impact, cyber events. For example, geo-political events, environmental events, culture, psychology or economic disciplines may offer new and unique insights into how cyber events are viewed and understood. This track is dedicated to crossing the traditional disciplines of academia and examining cyber events within the context of another academic discipline.

- Decision science and cybersecurity
- Natural disasters and cyber events
- Conflict and cyber events
- Environmental resources and cyber events
- Financial events and cyber events
- Cyber-Physical systems security
- Complexity modeling in cybersecurity

Dr. Char Sample is the Chief Cybersecurity Research Scientist for the Cybercore division at Idaho National Laboratory. Dr. Sample is a visiting academic at the University of Warwick, Coventry, UK and a guest lecturer at Bournemouth University, Rensselaer Polytechnic University and Royal Holloway University. Dr. Sample has over 20 years’ experience in the information security industry. Dr. Sample’s research focuses on deception, and the role of cultural values in cybersecurity events. More recently she has begun researching the relationship between human cognition and machines. Presently Dr. Sample is continuing research on modeling cyber behaviors by culture, other areas of research are data resilience, cyber-physical systems and industrial control systems.

Submission details
In the first instance a 300-word abstract is required, to be received by 4th of December 2019. Please read the guidelines at http://www.academic-conferences.org/policies/abstract-guidelines-for-papers/

Submissions must be made using the online submission form at http://www.academic-conferences.org/conferences/eccws/eccws-abstract-submission/

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See more about ECCWS at http://www.academic-conferences.org/conferences/eccws/