Security Standardisation Research Conference 2023

@ Eurocrypt 2023, Lyon, France - 22-23 April 2023

ssresearch2023.github.io

* * * Call for Papers * * *

Papers offering research contributions to the area of security standardisation are solicited for submission to the SSR 2023 conference. SSR also invites Systematisation of Knowledge (SoK) papers and vision papers relating to security standardisation. Papers may present theory, applications or practical experience in the field of security standardisation, including, but not limited to:

Access control Biometrics Blockchain

Cloud computing security/privacy Critical national infrastructure protection

Standards consistency and

comparison critiques of standards

Cryptanalysis

Cryptographic protocols
Cryptographic techniques
Data protection and law/regulation

Digital trust Evaluation criteria

Formal analysis of standards

History of standardization Identity management

Industrial control systems security Internet of things security/privacy

Internet security

Interoperability of standards

Intrusion detection

Key management and PKIs

Standardisation process management

Mobile security Network security

Open standards and open source Payment system security

Post-quantum security

Privacy regional and international standards

RFID tag security
Risk analysis
Secure messaging
Security controls
Security management
Security protocols
Security services
Security tokens
Smart cards

Telecommunications security

Trusted computing Usability

Web security

Submitted papers must comply with the guidelines communicated on the SSR 2023 website. In particular, they must be original, unpublished, anonymous and not concurrently submitted, written in English and at most 23 pages in Springer LCNS format incl. references, but not counting appendices. Accepted papers will be published via Springer's Lecture Notes in Computer Science (LNCS).

Important dates Submission deadline: 5 January 2023

Author notification: 9 February 2023

Conference: 22–23 April 2023 (Eurocrypt: 23–27 April 2023)

Program committee

Nina Bindel (SandboxAQ)

Joppe Bos (NXP Semiconductors)

Sofía Celi (Brave)

Gareth T. Davies (Bergische Universität Wuppertal)

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Britta Hale (Naval Postgraduate School)
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Kenneth Paterson (ETH Zurich) Christopher Patton (Cloudflare)

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