Security Standardisation Research Conference 2024

@ Inscrypt 2024, Kunming, China - 16-17 December 2024

https://ssresearch24.github.io/

Call for Papers

Papers offering research contributions to the area of security standardization are solicited for submission to the SSR 2024 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 2024 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 In particular, they must be original, unpublished, anonymous and not concurrently submitted, written in English and at most 23 pages in Springer LCNS format incl.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: 15 September 2024

> Author notification: 30 October 2024

Conference: 16-17 December 2024 (Inscrypt: 14–16 December 2024)

Program committee

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- * Joppe Bos (NXP Semiconductors)
- * Sofía Celi (Brave)
- * Gareth T. Davies (Bergische Universität Wuppertal)
- * Jean Paul Degabriele (Cryptography Research Center, TII)
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- * Maryam Mehrnezhad (Royal Holloway, University of London)
- * Elisabeth Oswald (University of Klagenfurt)
- * Kenneth Paterson (ETH Zurich)
- * Christopher Patton (Cloudflare)
- * Bertram Poettering (IBM Research Zurich)
- * Kazue Sako (Waseda University, Japan)
- * Stanislav Smyshlyaev (CryptoPro)
- * Christoph Striecks (AIT Austrian Institute of Technology)
- * Thyla van der Merwe (Google, Zurich, Switzerland)
- * Mathy Vanhoef (Katholieke Universiteit Leuven)
- * Gaven J. Watson (Meta)
- * Christopher Wood (Cloudflare)
- * Kazuki Yoneyama (Ibaraki University, Japan)
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