



The 11th International Workshop on Evolving Security & Privacy Requirements Engineering

Tuesday, 25 June 2024

co-located with the

32nd IEEE International Requirements Engineering Conference
24-28 June 2024 – Reykjavik University, Iceland

CALL FOR PAPERS

INTRODUCTION

The Evolving Security and Privacy Requirements Engineering (**ESPRE**) Workshop is a multi-disciplinary, one-day workshop. It brings together practitioners and researchers interested in security and privacy requirements. **ESPRE** probes the interfaces between Requirements Engineering and Security & Privacy, and aims to evolve security and privacy requirements engineering to meet the needs of stakeholders; these range from business analysts and security engineers, to technology entrepreneurs and privacy advocates.

TOPICS

Topics addressed by **ESPRE** are those which will promote discussion about advancing Security & Privacy Requirements Engineering. These include, but are not limited to:

- Security and Privacy requirements elicitation and analysis
- Identification and management of all stakeholders (including attackers)
- Modelling multilateral stakeholder perspectives on Security and Privacy
- Scalability of Security RE approaches
- Modelling of domain knowledge for Security and Privacy requirements
- Ontologies for Security and Privacy RE
- Security and Privacy RE processes
- Evolution of Security and Privacy requirements
- Security requirements-based testing
- Consideration of legal compliance during RE
- Use of RE to create Security and Privacy standard-compliant software
- Modelling of Trust, Reputation, and Risk
- Validation and verification of Security and Privacy requirements
- Positive (and especially negative) lessons learned applying Security and RE in practice
- AI for security and privacy
- Security and privacy for AI
- Energy-aware definition security and privacy requirements
- Security and privacy enforcement using blockchain technologies
- Security and privacy drawbacks of blockchain technologies
- Security and privacy requirements for accessibility and inclusivity
- User studies of security or privacy technology
- Studies of administrators, software and requirements engineers and support for security and privacy
- Large language models for privacy and security requirements
- Privacy and security requirements of large language models

ORGANISING COMMITTEE

Sepideh Ghanavati (University of Maine, USA)
Duncan Ki-Aries (Bournemouth University, UK)
Seok-Won Lee (Ajou University, South Korea)
Mattia Salnitri (Politecnico di Milano, Italy)

SUBMISSIONS

We invite research and position papers that address any of the workshop topics. Please use the IEEE trans template for submissions. Papers should be no more than 8 pages, plus 2 pages for references, and be submitted electronically in PDF format to EasyChair. Submit papers using: <https://easychair.org/conferences/?conf=espre24>

All submissions to EasyChair should be submitted by the relevant due date by **23:59:59 AoE**. Accepted papers will be published in the workshop proceedings, and made available via IEEE Xplore. A selection of best papers from the ESPRE workshop will be invited to submit extended versions for tentative publication in a Special Section of the Software and Information Technology journal published by Elsevier.

IMPORTANT DATES

Submission Deadline: April 7th, 2024 (Extended)

Notifications: From April 29th, 2024

Camera-ready papers due: May 6th, 2024

PROGRAMME COMMITTEE

Raian Ali (Hamad Bin Khalifa University, Qata)
Andrea Atzeni (Politecnico di Torino, Italy)
Shamal Faily (Dstl, UK)
Robin Gandhi (The University of Nebraska, USA)
Jane Henrikson-Bulmer (Bournemouth University, UK)
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Elda Padja (IT University of Copenhagen, Denmark)
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