Welcome to the Fifth International Workshop on Evolving Security and Privacy Requirements Engineering (ESPRE’18)

ESPRE brings together practitioners and researchers interested in security and privacy requirements. The workshop probes the interfaces between Requirements Engineering and Security & Privacy, and takes a step towards evolving Security and Privacy Requirements Engineering to meet a range of needs of stakeholders ranging from business analysts and security engineers to technology entrepreneurs and privacy advocates.

As in previous years, we invited papers on a variety of topics pertinent to Security & Privacy Requirements Engineering, such as elicitation and analysis techniques, ontologies for Security & Privacy Requirements Engineering, and Security & Privacy Requirements Engineering processes.

ESPRE aligns with this year's conference theme of Crossing Boundaries and Increasing Impact. Security & Privacy Requirements Engineering has, in recent years, drawn ideas from areas such as Law, Human Factors, and Forensic Science. However, to successfully cross boundaries and increase impact, the transmission of ideas needs to flow both ways. For example, the security and privacy modelling languages might help commercial legal services staff demonstrate compliance with the EU General Data Protection Regulation (GDPR). Similarly, incorporating Security & Privacy Requirements Engineering education into executive education might lead to technology innovations which are secure by design. As these examples show, the diffusion of Security & Privacy Requirements Engineering theory and practice resulting from crossing boundaries leads to increased impact with non-traditional audiences. It also invigorates the field because new perspectives from these communities leads to new opportunities for security & privacy research and collaboration.

The 5 papers accepted led to two technical sessions in People & Systems, and Privacy by Design. We also ran our popular two-minute lightning talks session, which provided a forum for attendees to share new findings, opinions, or events with the ESPRE community. These sessions were complemented with keynote talks by Dr Yujin Yu from the Open University and Professor Lionel Briand from the University of Luxembourg.

We are grateful to the programme committee for their hard work providing insightful and thoughtful feedback on the submissions received, and their assistance in putting together this year’s programme. We hope you enjoy reading these proceedings as much as we enjoyed collating them.

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ESPRE’18 Organizers