Workshop "Future of PI" @ EuroS&P'21 (virtual, Sep'21) on Challenges and Perspectives of Personal Identification

https://futureofpi.github.io/2021/

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The goal of the **Future of PI** workshop is to foster discussions and collaborations among researchers from various domains related to secure Identity Management. Contributed talks can report on current research results addressing secure and usable IdM, including cryptographic schemes and techniques, analytical results, work on systems, and position papers. The organizers also welcome submissions from practitioners providing insights into current deployment and usability challenges. Topics of interest include, but are not limited to:

- Privacy challenges & privacy-enhancing IdM solutions
- Novel cryptographic schemes and protocols for IdM
- Biometric and behavioural authentication
- Techniques for improving the usability of IdM solutions
- Systems implementing new IdM approaches

- Implementation and deployment challenges
- Analysis of deployed IdM solutions
- Usability studies
- Social and political aspects of IdM

The workshop will be supported by two keynote presentations by *Kim Hamilton Duffy* (MIT) and *Hugo Krawczyk* (Algorand Foundation).

As this workshop will not be accompanied by published proceedings, contributed talks may correspond to papers that are under submission or already published elsewhere. Talk proposals must comply with the rules communicated on the workshop website. In particular, submissions must be in English language, in PDF format, not exceed 3 pages, and not be anonymized. Further, submissions must include an indication of who is going to give the talk at the workshop.

Important dates (all in 2021):

May 21 Submission of talk proposals (details on workshop website)

Jul 2 Notification of authors

Sep 6 Future of PI

Sep 7–10 EuroS&P (host conference)

Program committee (preliminary)

- Sven Bugiel (CISPA, Saarbrücken)
- Markus Dürmuth (Ruhr University Bochum)
- Simone Fischer-Hübner (Karlstad University)
- Tore K. Frederiksen (Alexandra Institute, Aarhus)
- Julia Hesse (chair; IBM Research Zurich)
- Jaap-Henk Hoepman (Radboud University)
- Stanislaw Jarecki (UC Irvine)
- Markulf Kohlweiss (University of Edinburgh)
- Chelsea Komlo (University of Waterloo)

- Stephan Krenn (AIT, Vienna)
- Anja Lehmann (chair; HPI/University of Potsdam)
- Cristina Timón López (University of Murcia)
- Mark Manulis (University of Surrey)
- Bertram Poettering (chair; IBM Research Zurich)
- Andy Rupp (University of Luxembourg)
- Nitesh Saxena (University of Alabama at Birmingham)
- Melanie Volkamer (Karlsruhe Institute of Technology)
- Christopher Wood (Cloudflare)