Workshop on Privacy Analytics and Protection of Smart Data

With the fast development of cloud computing, social networks, Internet of Things, and mobile applications, privacy preserving as an integral part of cybersecurity has never been more challenging than today. This workshop will focus on privacy protection research on smart data collection, storage, data sharing, and analytical techniques. It aims to provide a venue for researchers to present the latest findings, cross-fertilize in these fields, and improve practical applications. Furthermore, submissions on industry experience and educational topics and systems in the field of privacy protection are also encouraged.

Topics of particular interest include, but are not limited to:

- Privacy in new paradigms of smart data
- Privacy in healthcare data
- Privacy in cloud-based data
- Privacy in online social networks
- Privacy in routing and networking
- Privacy in Internet of Things
- Privacy in smart power grids
- Location privacy
- Surveillance privacy
- Data anonymization and statistical privacy
- Privacy preserving data mining
- Private information retrieval

Paper Submission Guidelines:

Papers should be within 6 pages in length total and use the IEEE Computer Society template. All submissions must describe original research, not published nor currently under review for other workshops, conferences, or journals. Submission implies the willingness of at least one author to attend the workshop and present the paper. Selected best papers will be recommended to the EI indexed journals, International Journal of Parallel, Emergent and Distributed Systems (IJPEDS), Special Issue on Smart Computing and Communication, and International Journal of High Performance Computing and Networking (IJHPCN). All papers must be submitted electronically via the EasyChair system.

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