

# CALL FOR PAPERS

<http://pstnet.ca>

## PST 2019 Privacy, Security & Trust

August 26-28, 2019

Fredericton, New Brunswick, Canada

Innovation in ubiquitous interconnected technologies, together with the growth of interconnected computing and storage, defines the foundation to a vast landscape of unforeseen digital services and social networks. Instant access to services, real-time data and the ability to share content down to detailed social and very personal information. Developing sustainable communities and optimising the utilisation of resources, such as energy, led to the development of new technologies for smart utilities, smart cities, smart transport and the evolution of autonomous technologies for manufacturing and transport. Significant commercial opportunities promised by these technologies and services inevitably attract cybercrime and the need for research and innovation in Privacy, Security and Trust.

The Annual International Conference in Privacy, Security & Trust (PST) provides a premier forum for sharing advances in cybersecurity research and security applications. PST2019 will be held in Fredericton, New Brunswick, Canada, and will offer three days of *keynotes*, technical presentations, posters, special sessions, and an Industrial day with vendor exhibition.

### PST TECHNICAL SCOPE

Papers are invited which address new and previously unpublished results in the area of Privacy, Security & Trust, and related topics.

- Privacy Preserving / Enhancing Technologies
- Critical Infrastructure Protection
- Network and Wireless Security
- Cloud Security, Web Security and Privacy
- Internet of Things (IoT) Security and Privacy
- Operating Systems Security
- Intrusion Detection / Prevention Technologies
- Secure Software Development and Architecture
- PST Challenges in e-Services, e.g. e-Health, e-Government, e-Commerce
- Digital Forensics
- Security Analytics and Data mining
- Cryptographic Technologies
- Recommendation, Reputation and Delivery Technologies
- Continuous Authentication
- Trust Technologies, Technologies for Building Trust in e-Business Strategy
- Observations of PST in Practice, Society, Policy and Legislation
- Digital Rights Management
- Identity and Trust Management
- Human Computer Interaction and PST
- Biometrics, National ID Cards, Identity Theft
- Implications of, and Technologies for, Lawful Surveillance
- Privacy, Traceability, and Anonymity
- Trust and Reputation in Self-Organizing Environments
- Anonymity and Privacy vs. Accountability
- Anonymization, privacy-preserving data publishing and big data
- Access Control and Capability Delegation
- Representations and Formalizations of Trust in Electronic and Physical Social Systems

### PST SPECIAL SESSIONS:

PST 2019 also organizes Special Sessions (SS) to be held in conjunction with the conference. The aim is to provide researchers in focused areas the opportunity to present and discuss their work, as well as to offer a forum for interaction among a broader community of researchers related to the main topics of PST 2019. The special sessions include

- Security and Privacy Challenges in Blockchain and its Applications
- Security and Privacy Challenges in Fog Computing-Enhanced IoT

### IMPORTANT DATES

Paper submission deadline:	April 26, 2019	Notification of acceptance:	June 14, 2019
Final camera-ready paper due:	June 28, 2019	Advance registration (authors):	July 12, 2019
Early-bird Registration ends:	Aug. 5, 2019	Conference date:	Aug. 26-28, 2019

Please visit the conference web site or contact the PST2019 Conference office at [pst2019@pstnet.ca](mailto:pst2019@pstnet.ca)

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