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Security and Privacy of Wireless Networks

Guest Editor:

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Deadline for manuscript submissions:

closed (15 July 2018)

Message from the Guest Editor

From laptops to smartphones and from connected objects to mobile cyber-physical systems, the number of wireless devices has tremendously increased over the past two decades, as evidenced by the mobile traffic growth rate. If the underlying wireless networks rely on very different architectures and technologies, ranging from centralized cellular networks to distributed ad-hoc-like networks, they all present a relative fragility when it comes to security.

For this Special Issue, we invite authors to submit original, previously unpublished articles concerning all types of wireless networks, including 4G/5G networks, Wireless Local Area Networks, ad-hoc, sensors, mesh, vehicular, body area and delay tolerant networks. We welcome theoretical and practical contributions addressing all aspects of wireless networks security and privacy, including:

- Privacy and anonymity
- Attacks and threats characterization
- Intrusion Detection & Prevention
- Networks forensics
- Authentication
- Access Control
- Key distribution & management
- Cryptography and cryptanalysis
- Trust models & trust management
- Secure Architectures
- Wireless Networks resilience



Specialsue







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Message from the Editor-in-Chief

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