Special Issue

Security Context Establishment and Migration in Mobile Computing

Message from the Guest Editor

In this Special Issue, we focus on the security context establishment and migration in mobile computing, which defines all the security settings and their relations to the entities involved in providing the service in a mobile environment. We invite submissions related to different aspects of security context establishment and migration in modern mobile networks, including, but not limited to, the following: 5G networks security; Mobile cloud computing; Multi-access edge computing (MEC); Inter-MEC systems and their security; MEC-cloud system security establishment; Application mobility services; Interoperability in cloud computing; Service-level agreement (SLA); Level of security SLA; MEC orchestration for security; MEC enabler and access control management; MEC application mobility; V2X information service; Service evolution; End-to-end network slicing; End-user applications security ; Network security metrics; Secure MEC applications; Cloud computing risk evaluation; Mobile identity management; Security of mobile software; Smart devices for mobility; Ubiquitous computing.

Guest Editor

Prof. Dr. Zbigniew Kotulski

Institute of Telecommunications, Warsaw University of Technology, 15/19 Nowowiejska Str., 00-665 Warsaw, Poland

Deadline for manuscript submissions

closed (30 November 2022)

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Message from the Editor-in-Chief

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Editor-in-Chief

Prof. Dr. Flavio Canavero
Department of Electronics and Telecommunications, Politecnico di Torino, 10129 Torino, Italy

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