Welcome to the proceedings of the Future Network Systems and Security Conference 2017 held in Gainesville, Florida, USA!

The network of the future is envisioned as an effective, intelligent, adaptive, active, and high-performance Internet that can enable applications ranging from smart cities to tsunami monitoring. The network of the future will be a network of billions or trillions of entities (devices, machines, things, vehicles) communicating seamlessly with one another and is rapidly gaining global attention from academia, industry, and government. The main aim of the FNSS conference series is to provide a forum that brings together researchers from academia, practitioners from industry, standardization bodies, and government to meet and exchange ideas on recent research and future directions for the evolution of the future Internet. The technical discussions were focused on the technology, communications, systems, and security aspects of relevance to the network of the future.

We received paper submissions by researchers from around the world including Australia, New Zealand, Germany, India, Taiwan, Japan, Sweden, UK, USA, UAE among others. After a rigorous review process 15 full papers were accepted covering a wide range of topics. The overall acceptance rate for the conference was 37% this year ensuring that the accepted papers were of a very high quality. We thank the Technical Program Committee for their hard work in ensuring such an outcome.

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