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# **Precise Timing and Security in Internet of Things**

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Deadline for manuscript submissions:

15 July 2024

## **Message from the Guest Editors**

More and more IoT devices have been deployed in critical areas, whose security becomes the first line of defense for crucial data and contents. The objective of this Special Issue is to explore the recent advances in precise timing and security in the area of Internet of Things. We invite high-quality original research and review articles in this area for submission. Potential topics include, but are not limited to, the following:

- Time synchronization concepts tailored for IoT;
- Centralized and distributed time synchronization mechanisms for IoT:
- Theoretical time synchronization methods for IoT;
- Synchronization solutions for aerial IoT such as aerial swarms;
- Application of time synchronization in IoT;
- Experimental studies and practical time synchronization results for IoT;
- Design of novel security measures for IoT;
- Cyber attacks and their defenses for IoT;
- Radio frequency fingerprinting identification technologies for IoT;
- Hardware fingerprinting identification technologies for IoT;
- Wireless key generation methods for IoT.











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### **Editor-in-Chief**

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## **Message from the Editor-in-Chief**

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