# **Special Issue**

# Hardware Oriented Security and Trust (HOST)

# Message from the Guest Editors

Topics of interest in this Special Issue include but are not limited to:

- Supply chain risk mitigation, including counterfeit detection and avoidance;
- Hardware trojan attacks, detection techniques, and countermeasures:
- Hardware-based security primitives;
- Side-channel attacks and protection;
- Hardware IP trust (watermarking, metering, trust verification);
- Trusted manufacturing;
- Reverse engineering and hardware obfuscation;
- Hardware tampering attacks and protection;
- Physical security attacks and countermeasures;
- Metrics, policies, and standards related to hardware security;
- Hardware-based software system security;
- Security of Internet of Things.

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## Deadline for manuscript submissions

closed (31 July 2022)



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