



IEEE 7th World Forum on Internet of Things
20-24 June 2021 // New Orleans, Louisiana, USA
 Theme: The Impact of Artificial Intelligence on IoT

7th Workshop on Blockchain based Secure Trust Environment Model for Internet of Things
(in conjunction with WF-IoT 2021)

Organizing Committee	Call for Papers
<p>Chairs:</p> <ul style="list-style-type: none"> • Madhusudan Singh School of Technology Studies ECIS Woosong University, Daejeon, South Korea msingh@wsu.ac.kr • Dhananjay Singh Department of Electronics Hankuk University of Foreign Studies, Seoul, South Korea dsingh@hufs.ac.kr 	<p>The workshop aims to foster discussion on Blockchain Technology related problem and solutions, security standardization for Internet of Things and discuss security for Infrastructure of resources constrains application such as Health care, Intelligent Communications, Vehicular communication etc. We need to identify the data management know the security requirements needed during design and development of Internet of Things. Therefore it aims to investigate security, standardization, security method and process for resources constraints communication channels. This workshop invites contribution in IoT security ranging from connected devices and resource constraints environment, network theoretic analysis to security design and experimentation. To work with IoT and connected devices environment and concentrate on research work on Security, Cryptography Embedded security, hardware security for internet of Things. The scope of this workshop covers (but is not limited to) the following topics:</p> <ul style="list-style-type: none"> • Advanced Internet of Things (A-IoT): Perspective, Challenges and Future • New approaches to IoT security, user privacy and trust • Role of Blockchain in Internet of Things: Design Development, • Blockchain based architecture, design, implementation and management of IoT. • Blockchain Functional security, standards, and certification: Proof of Work, Ledger, Smart Contracts Cryptography • Blockchain Security Techniques and protocols for Connected things • Data management and communication security in IoT systems • Blockchain Security mechanism for Wireless communication in dynamic environments • IoT in Industry4.0 • IoT in Artificial Intelligence • Practical security experiences and testbeds related within IoT applications.
<p>Technical Program Committee</p> <ul style="list-style-type: none"> • Antonio Zara, HOPU, Spain • Antonio Alberti, INATEL, Brazil • Hasan Tinmaz, ECIS, Woosong University, Korea • Irish Singh, Ajou University, Korea • Jong-Hoon Kim, Kent University, USA • N.S. Rajput, IIT-BHU, India • Md. Iftekhar Salam, XIAMEN University, Malaysia • Masoud Mohammadian, University of Canberra, Australia • Mohd Helmy Bin Abd Wahab, Universiti Tun Hussein Onn, Malaysia • Mario J. Divan, Professor National University of La Pampa, Argentina 	
<p>Paper Submission Guidelines</p> <p>All final submissions should be written in English with a maximum paper length of six (6) printed pages see web conference for instructions. Papers must be submitted through https://epapers.org/wf-iot2021/ESR/login.php. See conference web page for instructions: https://wfot2021.iot.ieee.org/authors-proposers/</p>	
<p>Important Dates</p>	

Paper submission deadline: Feb 21, 2021 Paper acceptance notification: March 21, 2021 Camera-ready submission: April 21, 2021	
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