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Special Session on “Security and Privacy Issue in WSN and IoT”

Session Chair:

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Important Dates

Last Date of Paper Submission

25th December, 2016

Notification of Acceptance

2nd January, 2017

Camera Ready Copy

10th January 2017

Publication

All accepted and registered papers of this special session will be published in one of the following Scopus/ Thomson Reuters Indexed Journal:

- International Journal of u- and e-services, Science & Technologies (SCOPUS Indexed)
- International Journal of Control Theory and Applications (SCOPUS Indexed)
- International Journal of Applied Business and Economic Research (SCOPUS Indexed)
- International Journal of Economic Research (SCOPUS Indexed)
- International Journal of Computer Science and Information Security (Thomson Reuters Indexed)
- International Journal of Advanced and Applied Sciences (Thomson Reuters Indexed)
- International Journal of Control & Automation (SCOPUS Indexed)
- International Journal of Software Engineering & its Applications (SCOPUS Indexed)
- International Journal of Security & its Applications (SCOPUS Indexed)
- International Journal of Hybrid information Technology (SCOPUS Indexed)
- International Journal of Smart Home (SCOPUS Indexed)

Registration

Please visit conference webpage for registration and other details:

<http://scesm.org/registration.html>



Theme of Session:

Wireless sensor networks (WSN) is one of the most promising concept, which shows great potential to combat difficult computing and communication challenges, like disaster management, battlefield ad hoc communication etc. With the proliferation of WSN applications, Internet of things (IoT) becomes a reality. For IoT kind of applications, the world will be a web of huge number of computing devices communicating through a common media of IP. The benefit of realization of IoT in human life is immense. It will make our lives comfortable and eventually help us to build smarter planet. However, the benefit of WSN and IoT comes with a cost, which is mainly due to the concern of security and privacy. Large amount of retrievable data storage, collaborating computing, distributed applications are very much susceptible to different security and privacy breach attacks. For sake of simplicity, we define security as a measure of alertness to counter certain attacks, while privacy is defined in terms of probability of exposure at the time of attack.

The session offers an interdisciplinary venue to discuss challenges, technologies, and emerging directions in WSN and IoT. Academicians, Research Scholar, Scientist, and Technologist are encouraged to submit original (un-published) research work.

Topics of Interest:

Full length original and unpublished research papers based on theoretical or experimental contributions related to the below mentioned tracks are invited for submission in this special session:

Tracks: (Sub-Themes)

1. Cryptography

- 2. Public-key and symmetric-key cryptosystems, block ciphers, and hash functions**
- 3. Cryptanalysis**
- 4. Phishing, spam, and click fraud**
- 5. Cloud security**
- 6. Biometric security**
- 7. Intrusion detection**
- 8. WSN and IOT**
- 9. Privacy preserving data mining**
- 10. Data stream privacy**



11. Context privacy
12. Privacy Policies and Laws
13. Denial of service
14. Evidence, Authentication, and Identity
15. Trust management
16. Malicious Codes
17. Trusted computing
18. Security in WSN
19. IOT technology

Paper Submission Process:

Please submit your paper (in word/pdf format) at following email:

Email: raghvendraagrawal7@gmail.com, brojokishoremishra@gmail.com

with Subject Line “Security and Privacy Issue in WSN and IoT” in SCESM-2017’ from your email.

OR

Please submit your paper at following link:

<http://scesm.org/account/login?tc=sb>

Note: Please select name of session – “Security and Privacy Issue in WSN and IoT” while submitting your paper.

Technical Program Committee (TPC):

International Advisory:

- P. K. pattnaik, KIIT University, Bhubaneswar, Odisha, India
- Ratish agrawal, UIT, Bhopal, MP, India
- Dinesh. G. Harkut, Amrabati, india
- Jayanti Dansana, KIIT University, Bhubaneswar, India
- Aruna Naresh, University of Maysore, India



For any further queries related to this special session, please contact the session chairs at:

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