

INTERNATIONAL CONFERENCE ON INNOVATIVE COMPUTING AND COMMUNICATION(ICICC-2018)

ORGANISED BY : GURU NANAK INSTITUTE OF MANAGEMENT 5TH-6TH MRY.2018

SPECIAL SESSION ON Recent Advances in Networks and Data Security INTERNATIONAL CONFERENCE ON INNOVATIVE COMPUTING AND COMMUNICATION AND ICICC-2018

Guest Editor: Ms. Preeti Nagrath, Bharati Vidyapeeth college of Engineering, India, preeti.nagrath@bharatividyapeeth.edu
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INTRODUCTION:

The session aims at becoming an international source of innovation and an essential reading for IT security professionals around the world by providing an in-depth and holistic view on all security spectrum and solutions ranging from practical to theoretical.

RECOMMENDED TOPICS:

Topics to be discussed in this special session include (but are not limited to) the following:

- Networks and wireless networks security issues
- Emerging issues in 3G and 4G networks
- Network architecture
- Biologically inspired communication
- Wireless Ad Hoc networks , Sensor Networks, Mesh networks, Opportunistic networks
- Bluetooth technology
- Wireless telemedicine and e-health
- Data gathering, fusion, and dissemination
- Data security
- Applies cryptography
- Design or analysis of security protocols

- Security policies and standards
- Denial of service
- Home and SOHO networks
- Quantum Computing, Coding, and Error Controls
- and Any topics related to Network Security and Information security

SUBMISSION PROCEDURE:

Researchers and practitioners are invited to submit papers for this special theme session on **Recent Advances in Networks and Data Security] on or before 1**st **Dec, 2017**. All submissions must be original and may not be under review by another publication. INTERESTED AUTHORS SHOULD CONSULT THE CONFERENCE'S GUIDELINES FOR MANUSCRIPT SUBMISSIONS at https://easychair.org/conferences/?conf=icicc2018. All submitted papers will be reviewed on a double-blind, peer review basis.

NOTE: While submitting paper in this special session, please specify **Recent Advances in Networks and Data Security** at the top (above paper title) of the first page of your paper.

PUBLICATION:

All the accepted papers (after double blinded peer review) will be published in springer series (Approval pending) and further extended papers will be published in the special issues of SCI/SCOPUS/WoS/DBLP/ACM indexed Journals as per the guidelines of respective journal:

1. Scalable Computing: Practice and Experience (SCPE)

http://www.scpe.org/index.php/scpe

Indexed In: Indexing- ISI Thompson (Emerging Sources Citation Index), Scopus and many more.

2. International Journal of Imaging and Robotics (IJIR)

http://www.ceser.in/ceserp/index.php/iji

Indexed In: SCOPUS (Elsevier Bibliographic Databases), INSPEC, Zentralblatt MATH, Indian Science Abstracts, Ulrich's Periodicals Directory, IndexCopernicus, and International Statistical Institute (ISI, Netherlands).

3. International Journal of Tomography and Simulation (IJTS)

http://www.ceser.in/ceserp/index.php/ijts

Indexed In: SCOPUS (Elsevier Bibliographic Databases); Zentralblatt MATH (Zentralblatt für Mathematik), INSPEC, Statistical Theory and Method Abstracts (STMA-Z), SCImago Journal & Country Rank, IndexCopernicus, International Statistical Institute (ISI, Netherlands), Ulrich's Periodicals Directory, Indian Science Abstracts

4. International Journal of Artificial Intelligence (IJAI)

http://www.ceser.in/ceserp/index.php/ijai

Indexed In: SCOPUS (Elsevier Bibliographic Databases), INSPEC, Zentralblatt MATH, Indian Science Abstracts, Ulrich's Periodicals Directory, IndexCopernicus, and International Statistical Institute (ISI, Netherlands).

5. International Journal of Natural Research Computing (IJNCR)

https://www.igi-global.com/journal/international-journal-natural-computing-research/1148 **Indexed In:** INSPEC, ACM, Cabell, DBLP, and many more.

6. International Journal of Hybrid Intelligence (IJHI)

http://www.inderscience.com/jhome.php?jcode=ijhi

and many more journals will be added to the list soon...

All inquires should be should be directed to the attention of:

[Ms. Preeti Nagrath, Ms. Rachna Jain]

Guest Editor

Recent Advances in Networks and Data Security

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