



URL for the Conference: <http://www.scesm.org>
CALL FOR PAPERS

**Special Session on “Next Generation Network Security:
Engineering, Science and Management Perspective”**

Convener:

Dr. Anand Sharma

MUST, Lakshmanagarh (Rajasthan)

anand.lee@gmail.com

Session Chairperson:

Prof. S. R. Biradar

SDM-CET, Dharwad (Karnataka)

srbiradar@gmail.com

Theme of Session:

The main objective of our session “Next Generation Network Security: Engineering, Science and Management Perspective” (NGNS: ESMP) is to present the research from different areas of science, technology and management with respect to network security. In Today’s digital world computer systems play an important role for future’s innovation. Today, the world is being increasingly recorded and portrayed into digital bits for perpetuity. In the present scenario, nothing can be done without a communication network. The future and scope for networks are limit less in science, engineering and management areas. Network security is the basic thing which can’t be ignored in this digital world. Network security makes use of techniques and theories of different areas like Information Technology, Statistics and Mathematics. This special session will include the network security issues, challenges, mechanisms, development of secure network architecture and explain the theory behind the security and different cryptographic algorithms. It will provides a platform for researchers, educators and scientists across the world to exchange and share their experiences, research

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>



results and the most recent innovations about the network security aspects in their respective field.

Topics Included but not limited to:

- Information Security
- Data Privacy and Security
- Secure Architecture
- Database Security
- Computer Forensics and Cyber Security
- Hacking and Cracking
- Security Models for the enhancement of Data Security
- WSN Security
- Security in WBAN
- Security and Privacy in cloud
- Big Data Privacy and Security
- Privacy and Security in Social Systems
- Security in E-Commerce / E-Governance
- Security in E-Banking/ M-Banking
- Security in ERP Systems
- Security in Mobile Networks
- Security in Smart Grid
- Cyber Security in Nuclear Technology

Paper Submission Process:

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

Email: anand.glee@gmail.com

with Subject Line '**Research Paper for Special Session(NGNS: ESMP) 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 – “Next Generation Network Security: Engineering, Science and Management Perspective” while submitting your paper.



Technical Program Committee (TPC):

International Advisory :

- Dr. A R Jha (Senior Consulting Scientist, US)
- Dr Nripendra Rana, (Swansea University, United Kingdom)
- Dr. S. Qamar (King Khalid University, Saudi Arabia)
- Mr. Harshit Goyal (University of Texas)
- Mr. Ankit Agarwal (Harvard University)

National Advisory :

- Dr. S. K. Singh (NIT, Patna)
- Dr. Alok Kole (RCC IIT, Kolkata)
- Dr. Nitul Dutta (Marwadi Education Foundation, Rajkot, Gujarat)
- Dr. Hiren Kumar Deva Sarma (Sikkim Manipal University, Sikkim)
- Dr. Prasant Singh Rana (Thapar University, Punjab)
- Dr. Vivek Tiwari (IIIT, Naya Raipur)
- Dr. P.P. Paltani ((IIIT, Naya Raipur)
- Dr. A.K. Dahiya (MUST, Lakshmanagarh)
- Dr. Brajraj Singh (MUST, Lakshmanagarh)
- Dr. V K Agarwal (MUST, Lakshmanagarh)
- Dr. Arvind Maharshi (MUST, lakshmanagarh)

For any further queries related to this special session, please contact the session Convener or Session Chairperson at:

Prof. S. R. Biradar (srbiradar@gmail.com)

Dr. Anand Sharma (anand.glee@gmail.com)

URL for the Conference: <http://www.scesm.org>