

ISSN Print: 2074-9090, ISSN Online: 2074-9104
Volume 9, Number 8, August 2017

International Journal of

Computer Network and Information Security

Vol.9

No.8 Aug. 2017

IJCNIS **Vol.9**

[Http:// www.mecs-press.org](http://www.mecs-press.org)

Vol. 9 No.8 August 2017



Contents

REGULAR PAPERS

On Classical Cryptographic Protocols in Post-Quantum World <i>Istv n Vajda</i>	1
Frog-Based Routing Algorithm to Enhance the Network Lifetime of Wireless Sensor Networks <i>Vidya Honguntikar, G. S. Biradar</i>	9
Heuristic Algorithms for Task Scheduling in Cloud Computing: A Survey <i>Nasim Soltani, Behzad Soleimani, Behrang Barekatain</i>	16
Mutual Authentication and Session Key Establishment for Secure Communication using Generalized Digital Certificate <i>Balaji V Durgawad, Mohammed Aijaz Ahmed, D. Rajya Lakshmi, Sayed Abdul Sattar</i>	23
Location Privacy using Homomorphic Encryption over Cloud <i>Alisha Rohilla, Mehak Khurana, Latika Singh</i>	32
Handover Comparisons of WiMAX and WiMAX Release 2 <i>Ali Sufyan, Yasir Salam, Sundas Amin</i>	41
Distributed Malware Detection Algorithm (DMDA) <i>Aiman A. Abu Samra, Hasan N. Qunoo, Alaa M. Al Salehi</i>	48
