

ISSN Print: 2074-9090, ISSN Online: 2074-9104  
Volume 9, Number 1, January 2017

International Journal of

# Computer Network and Information Security

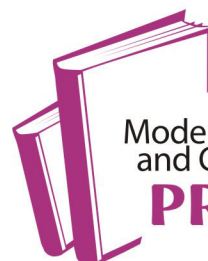
**Vol.9**

No.1 Jan. 2017

**IJCNIS** **Vol.9**

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

Vol. 9 No.1 January 2017



Modern Education  
and Computer Science

**PRESS**

# International Journal of Computer Network and Information Security (IJCNIS)

ISSN Print: 2074-9090, ISSN Online: 2074-9104

Volume 9, Number 1, January 2017

## Contents

---

### REGULAR PAPERS

---

Social Engineering: I-E based Model of Human Weakness for Attack and Defense Investigations <i>Wenjun Fan, Kevin Lwakatare, Rong Rong</i>	1
A Novel Digital Signature Algorithm based on Biometric Hash <i>Shivangi Saxena, Darpan Anand</i>	12
Pre-Processing of University Webserver Log Files for Intrusion Detection <i>Bukola A. Onyekwelu, B. K. Alese, A. O. Adetunmbi</i>	20
Identity Verification Mechanism for Detecting Fake Profiles in Online Social Networks <i>Ali M. Meligy, Hani M. Ibrahim, Mohamed F. Torky</i>	31
Named Data Networking: Investigate of New Infrastructure for Future of Internet <i>Hadis Rezaei, Asad Vakili</i>	40
An Energy Efficient and Secure Clustering Protocol for Military based WSN <i>Prachi</i>	47
Analysis of User Identity Privacy in LTE and Proposed Solution <i>Abdulrahman A. Muthana, Mamoon M. Saeed</i>	54

---