

1. Record Nr.	UNINA9910254209303321
Titolo	Proceedings of 3rd International Conference on Advanced Computing, Networking and Informatics [[electronic resource]] : ICACNI 2015, Volume 2 // edited by Atulya Nagar, Durga Prasad Mohapatra, Nabendu Chaki
Pubbl/distr/stampa	New Delhi : , : Springer India : , : Imprint : Springer, , 2016
ISBN	81-322-2529-5
Edizione	[1st ed. 2016.]
Descrizione fisica	1 online resource (623 p.)
Collana	Smart Innovation, Systems and Technologies, , 2190-3018 ; ; 44
Disciplina	004
Soggetti	Computational intelligence Artificial intelligence Electrical engineering Computational Intelligence Artificial Intelligence Communications Engineering, Networks
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Section A: Distributed Systems, Social Networks, and Applications -- Section B: Networking systems and Architectures -- Section C: Research on Wireless Sensor Networks, VANETs, and MANETs -- Section D: Cryptography and Security Analysis -- Section E: Operating System and Software Analysis -- Section F: Internet, Web Technology, and Web Security -- Section G: Big Data and Recommendation Systems -- Section H: Fault and Delay Tolerant Systems -- Section I: Satellite Communication, Antenna Research, and Cognitive Radio.
Sommario/riassunto	Advanced Computing, Networking and Informatics are three distinct and mutually exclusive disciplines of knowledge with no apparent sharing/overlap among them. However, their convergence is observed in many real world applications, including cyber-security, internet banking, healthcare, sensor networks, cognitive radio, pervasive computing amidst many others. This two volume proceedings explore the combined use of Advanced Computing and Informatics in the next

generation wireless networks and security, signal and image processing, ontology and human-computer interfaces (HCI). The two volumes together include 132 scholarly articles, which have been accepted for presentation from over 550 submissions in the Third International Conference on Advanced Computing, Networking and Informatics, 2015, held in Bhubaneswar, India during June 23–25, 2015.
