Record Nr. UNISA996465426003316 Security Aspects in Information Technology [[electronic resource]]: **Titolo** First International Conference, InfoSecHiComNet 2011, Haldia, India, October 19-22, 2011. Proceedings / / edited by Marc Joye, Debdeep Mukhopadhyay, Michael Tunstall Pubbl/distr/stampa Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer, , 2011 **ISBN** 3-642-24586-2 Edizione [1st ed. 2011.] Descrizione fisica 1 online resource (XIV, 187 p. 29 illus., 13 illus. in color.) Security and Cryptology;; 7011 Collana Disciplina 004.6 Soggetti Computer communication systems Data encryption (Computer science) Management information systems Computer science Algorithms Computer security Computers and civilization Computer Communication Networks Cryptology Management of Computing and Information Systems Algorithm Analysis and Problem Complexity Systems and Data Security Computers and Society Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Bibliographic Level Mode of Issuance: Monograph Nota di bibliografia Includes bibliographical references and index. Sommario/riassunto This book constitutes the refereed proceedings of the First International Conference on Security Aspects in Information Technology, High-Performance Computing and Networking held in Haldia, India, in October 2011. The 14 full papers presented together

with the abstracts of 2 invited lectures were carefully reviewed and selected from 112 sumbissions. The papers address all current aspects

in cryptography, security aspects in high performance computing and in networks as well. The papers are divided in topical sections on embedded security; digital rights management; cryptographic protocols; cryptanalysis/side channel attacks; and cipher primitives.