Record Nr. UNINA9910484587203321 Information Systems Security: First International conference, ICISS **Titolo** 2005, Kolkata, India, December 19-21, 2005, Proceedings / / edited by Sushil Jajodia, Chandan Mazumdar Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer, Pubbl/distr/stampa 2005 [1st ed. 2005.] Edizione Descrizione fisica 1 online resource (XII, 342 p.) Collana Security and Cryptology., 2946-1863:: 3803 Altri autori (Persone) **JajodiaSushil** MazumdarChandan 005.8 Disciplina Soggetti Cryptography Data encryption (Computer science) Computer networks Operating systems (Computers) Computers and civilization Electronic data processing - Management Information storage and retrieval systems Cryptology Computer Communication Networks **Operating Systems** Computers and Society **IT Operations** Information Storage and Retrieval 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. Authorization and Trust Enhanced Security for Distributed Applications Nota di contenuto -- Toward Exploiting Location-Based and Video Information in Negotiated Access Control Policies -- Understanding Mutable Internet Pathogens, or How I Learned to Stop Worrying and Love Parasitic Behavior -- Building India as the Destination for Secure Software

Development – Next Wave of Opportunities for the ICT Industry -- Auditable Anonymous Delegation -- A Robust Double Auction Protocol

Based on a Hybrid Trust Model -- VTrust: A Trust Management System Based on a Vector Model of Trust -- Analysis and Modelling of Trust in Distributed Information Systems -- EPAL Based Privacy Enforcement Using ECA Rules -- An Attribute Graph Based Approach to Map Local Access Control Policies to Credential Based Access Control Policies --Protection of Relationships in XML Documents with the XML-BB Model -- EISA – An Enterprise Application Security Solution for Databases --Event Detection in Multilevel Secure Active Databases -- Key Management for Multicast Fingerprinting -- A Key Reshuffling Scheme for Wireless Sensor Networks -- CCMEA: Customized Cellular Message Encryption Algorithm for Wireless Networks -- A Hybrid Design of Key Pre-distribution Scheme for Wireless Sensor Networks -- Detecting ARP Spoofing: An Active Technique -- Episode Based Masquerade Detection -- A Game-Theoretic Approach to Credit Card Fraud Detection --Modifications of SHA-0 to Prevent Attacks -- How to Solve Key Escrow and Identity Revocation in Identity-Based Encryption Schemes -- On Broadcast Encryption with Random Key Pre-distribution Schemes -- A Framework for Examining Skill Specialization, Gender Inequity, and Career Advancement in the Information Security Field -- SPEAR: Design of a Secured Peer-to-Peer Architecture -- A Web-Enabled EnterpriseSecurity Management Framework Based on a Unified Model of Enterprise Information System Security -- Development of a Comprehensive Intrusion Detection System - Challenges and Approaches -- A Transparent End-to-End Security Solution.