

1. Record Nr.	UNISA996466310903316
Titolo	Information Systems Security [[electronic resource]] : 5th International Conference, ICISS 2009 Kolkata, India, December 14-18, 2009 Proceedings / / edited by Atul Prakash
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2009
ISBN	3-642-10772-9
Edizione	[1st ed. 2009.]
Descrizione fisica	1 online resource (XV, 327 p.)
Collana	Security and Cryptology ; ; 5905
Classificazione	DAT 460f DAT 461f SS 4800
Disciplina	004n/a
Soggetti	Computer communication systems Data encryption (Computer science) Computer security Information storage and retrieval Management information systems Computer science Biometrics (Biology) Computer Communication Networks Cryptology Systems and Data Security Information Storage and Retrieval Management of Computing and Information Systems Biometrics Kalkutta (2009) Kongress.
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.
Nota di contenuto	Keynote Talks -- A Survey of Voice over IP Security Research -- Security for a Smarter Planet -- The WOMBAT Attack Attribution Method: Some Results -- Biometrics and Security -- Authentication -- Remote

Electronic Voting with Revocable Anonymity -- On Secure Implementation of an IHE XUA-Based Protocol for Authenticating Healthcare Professionals -- On the Untraceability of Anonymous RFID Authentication Protocol with Constant Key-Lookup -- Verification -- Biometric Identification over Encrypted Data Made Feasible -- Correcting and Improving the NP Proof for Cryptographic Protocol Insecurity -- Formal Verification of Security Policy Implementations in Enterprise Networks -- Systems Security -- Making Peer-Assisted Content Distribution Robust to Collusion Using Bandwidth Puzzles -- An E-Cash Based Implementation Model for Facilitating Anonymous Purchasing of Information Products -- DROP: Detecting Return-Oriented Programming Malicious Code -- Behavior Analysis -- A Framework for Behavior-Based Malware Analysis in the Cloud -- BARTER: Behavior Profile Exchange for Behavior-Based Admission and Access Control in MANETs -- Automatic Identification of Critical Data Items in a Database to Mitigate the Effects of Malicious Insiders -- Database Security -- Database Relation Watermarking Resilient against Secondary Watermarking Attacks -- A Robust Damage Assessment Model for Corrupted Database Systems -- A Generic Distortion Free Watermarking Technique for Relational Databases -- Cryptography -- On Some Weaknesses in the Disk Encryption Schemes EME and EME2 -- TWIS – A Lightweight Block Cipher -- Short Papers -- Quantitative Analysis of a Probabilistic Non-repudiation Protocol through Model Checking -- Method-Specific Java Access Control via RMI Proxy Objects Using Annotations -- Let Only the Right One IN: Privacy Management Scheme for Social Network -- Detecting and Resolving Misconfigurations in Role-Based Access Control (Short Paper).

Sommario/riassunto

This book constitutes the refereed proceedings of the 5th International Conference on Information Systems Security, ICISS 2009, held in Kolkata, India, in December 2009. The 17 revised full papers and 4 short papers, presented together with 4 keynote talks were carefully reviewed and selected from 85 initial submissions. The papers are organized in topical sections on authentication, verification, systems security, behavior analysis, database security, and cryptography.

2. Record Nr.	UNINA9910791860803321
Titolo	Formal approaches in categorization // Emmanuel M. Pothos, Andy J. Wills, Editors [[electronic resource]]
Pubbl/distr/stampa	Cambridge : , : Cambridge University Press, , 2011
ISBN	0-511-86164-8 1-107-21366-5 1-283-00622-7 9786613006226 0-511-92132-2 0-511-85997-X 0-511-86084-6 0-511-85823-X 0-511-85736-5 0-511-85910-4
Descrizione fisica	1 online resource (xii, 336 pages) : digital, PDF file(s)
Classificazione	PSY008000
Disciplina	153.2
Soggetti	Categorization (Psychology)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from publisher's bibliographic system (viewed on 05 Oct 2015).
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Machine generated contents note: 1. Introduction Emmanuel M. Pothos and Andy J. Wills; 2. The generalized context model: an exemplar model of classification Robert M. Nosofsky; 3. Prototype models of categorization: basic formulation, predictions, and limitations John Paul Minda and J. David Smith; 4. COVIS F. Gregory Ashby, Erick J. Paul and W. Todd Maddox; 5. Semantics without categorization Timothy T. Rogers and James L. McClelland; 6. Models of attentional learning John K. Kruschke; 7. An elemental model of associative learning and memory Evan Livesey and Ian McLaren; 8. Nonparametric Bayesian models of categorization Thomas L. Griffiths, Adam N. Sanborn, Kevin R. Canini, Daniel J. Navarro and Joshua B. Tenenbaum; 9. The simplicity model of unsupervised categorization Emmanuel M. Pothos, Nick Chater and Peter Hines; 10. Adaptive clustering models of categorization John V.

McDonnell and Todd M. Gureckis; 11. COBWEB models of categorization and probabilistic concept formation Wayne Iba and Pat Langley; 12. The knowledge and resonance (KRES) model of category learning Harlan D. Harris and Bob Rehder; 13. The contribution (and drawbacks) of models to the study of concepts Gregory L. Murphy; 14. Formal models of categorization: insights from cognitive neuroscience Lukas Strnad, Stefano Anzellotti and Alfonso Caramazza; 15. Comments on models and categorization theories: the razor's edge Douglas Medin.

Sommario/riassunto

The process of constructing concepts underpins our capacity to encode information in an efficient and competent manner and also, ultimately, our ability to think in terms of abstract ideas such as justice, love and happiness. But what are the mechanisms which correspond to psychological categorization processes? This book unites many prominent approaches in modelling categorization. Each chapter focuses on a particular formal approach to categorization, presented by the proponent(s) or advocate(s) of that approach, and the authors consider the relation of this approach to other models and the ultimate objectives in their research programmes. The volume evaluates progress that has been made in the field and where it goes from here. This is an essential companion to any scientist interested in the formal description of categorization and, more generally, in formal approaches to cognition. It will be the definitive guide to formal approaches in categorization research for years to come.
