

1. Record Nr.	UNISA996465704503316
Titolo	Trust, Privacy, and Security in Digital Business [[electronic resource]] : 10th International Conference, TrustBus 2013, Prague, Czech Republic, August 28-29, 2013. Proceedings // edited by Steven Furnell, Costas Lambrinoudakis, Javier López
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2013
ISBN	3-642-40343-3
Edizione	[1st ed. 2013.]
Descrizione fisica	1 online resource (X, 199 p. 54 illus.)
Collana	Security and Cryptology ; ; 8058
Disciplina	006.312
Soggetti	Data mining Database management Artificial intelligence Data Mining and Knowledge Discovery Database Management Artificial Intelligence
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	Access control and authentication -- Identity and trust management -- privacy and confidentiality management -- Information systems security -- Security policies/legal issues.- Trust and privacy in mobile and pervasive environments.
Sommario/riassunto	This book constitutes the refereed proceedings of the 10th International Conference on Trust and Privacy in Digital Business, TrustBus 2013, held in Prague, Czech Republic, in August 2013 in conjunction with DEXA 2013. The 16 revised full papers presented were carefully reviewed and selected from numerous submissions. The papers are organized in the following topical sections: access control and authentication; identity and trust management; privacy and confidentiality management; information systems security; security policies/legal issues; and trust and privacy in mobile and pervasive environments.

2. Record Nr.	UNINA9910483541303321
Titolo	Progress in Cryptology - INDOCRYPT 2010 : 11th International Conference on Cryptology in India, Hyderabad, India, December 12-15, 2010, Proceedings // edited by Guang Gong, Kishan Chand Gupta
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2010
ISBN	1-280-39054-9 9786613568465 3-642-17401-9
Edizione	[1st ed. 2010.]
Descrizione fisica	1 online resource (XVI, 366 p. 63 illus.)
Collana	Security and Cryptology, , 2946-1863 ; ; 6498
Altri autori (Persone)	GongGuang <1956-> GuptaKishan Chand
Disciplina	005.82
Soggetti	Cryptography Data encryption (Computer science) Computer networks Algorithms Electronic data processing - Management Data protection Computer science - Mathematics Discrete mathematics Cryptology Computer Communication Networks IT Operations Data and Information Security Discrete Mathematics in Computer Science
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Invited Talk -- Getting a Few Things Right and Many Things Wrong -- Security of RSA and Multivariate Schemes -- Partial Key Exposure Attack on RSA – Improvements for Limited Lattice Dimensions -- Towards Provable Security of the Unbalanced Oil and Vinegar Signature Scheme under Direct Attacks -- CyclicRainbow – A Multivariate

Signature Scheme with a Partially Cyclic Public Key -- Security Analysis, Pseudorandom Permutations and Applications -- Combined Security Analysis of the One- and Three-Pass Unified Model Key Agreement Protocols -- Indifferentiability beyond the Birthday Bound for the Xor of Two Public Random Permutations -- The Characterization of Luby-Rackoff and Its Optimum Single-Key Variants -- Versatile Prêt à Voter: Handling Multiple Election Methods with a Unified Interface -- Invited Talk -- Cryptographic Hash Functions: Theory and Practice -- Hash Functions -- Cryptanalysis of Tav-128 Hash Function -- Near-Collisions for the Reduced Round Versions of Some Second Round SHA-3 Compression Functions Using Hill Climbing -- Speeding Up the Wide-Pipe: Secure and Fast Hashing -- Attacks on Block Ciphers and Stream Ciphers -- New Boomerang Attacks on ARIA -- Algebraic, AIDA/Cube and Side Channel Analysis of KATAN Family of Block Ciphers -- The Improbable Differential Attack: Cryptanalysis of Reduced Round CLEFIA -- Greedy Distinguishers and Nonrandomness Detectors -- Fast Cryptographic Computation -- Polynomial Multiplication over Binary Fields Using Charlier Polynomial Representation with Low Space Complexity -- Random Euclidean Addition Chain Generation and Its Application to Point Multiplication -- Cryptanalysis of AES -- Attack on a Higher-Order Masking of the AES Based on Homographic Functions -- Improved Impossible Differential Cryptanalysis of 7-Round AES-128 -- Cryptanalysis of a Perturbed White-Box AES Implementation -- Efficient Implementation -- A Program Generator for Intel AES-NI Instructions -- ECC2K-130 on NVIDIA GPUs -- One Byte per Clock: A Novel RC4 Hardware.

Sommario/riassunto

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