

1. Record Nr.	UNISA996217998903316
Titolo	Geographical research
Pubbl/distr/stampa	[Oxford], : Blackwell Pub., 2005-
ISSN	1745-5871
Disciplina	919.4
Soggetti	Geography - Research Geography - Australasia Human geography - Australasia Géographie - Recherche Géographie - Australasie Geography Human geography Travel Periodicals. Australia Description and travel Periodicals Australie Descriptions et voyages Périodiques Australasia Australia
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Periodico
Note generali	Refereed/Peer-reviewed Title from contents screen (Synergy, viewed Mar. 11, 2005).
Sommario/riassunto	Covers the geography of Australia and the nearby Pacific, Asian and Antarctic regions, particularly the nature, methods and study of geography.

2. Record Nr.	UNINA9910481961503321
Titolo	Topics in Cryptology -- CT-RSA 2006 : The Cryptographers' Track at the RSA Conference 2006, San Jose, CA, USA, February 13-17, 2005, Proceedings // edited by David Pointcheval
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2006
ISBN	3-540-32648-0
Edizione	[1st ed. 2006.]
Descrizione fisica	1 online resource (XI, 365 p.)
Collana	Security and Cryptology, , 2946-1863 ; ; 3860
Altri autori (Persone)	PointchevalDavid
Disciplina	005.8
Soggetti	Cryptography Data encryption (Computer science) Computer science - Mathematics Discrete mathematics Operating systems (Computers) Electronic data processing - Management Algorithms Computer networks Cryptology Discrete Mathematics in Computer Science Operating Systems IT Operations Computer Communication Networks
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	Attacks on AES -- Cache Attacks and Countermeasures: The Case of AES -- Related-Key Impossible Differential Attacks on 8-Round AES-192 -- Identification -- Session Corruption Attack and Improvements on Encryption Based MT-Authenticators -- Fair Identification -- Algebra -- Efficient Doubling on Genus 3 Curves over Binary Fields -- Another Look at Small RSA Exponents -- Integrity -- Collision-Resistant Usage of MD5 and SHA-1 Via Message Preprocessing -- RFID-Tags for Anti-counterfeiting -- Public Key Encryption -- A

"Medium-Field" Multivariate Public-Key Encryption Scheme -- A New Security Proof for Damgård's ElGamal -- Signatures -- Stand-Alone and Setup-Free Verifiably Committed Signatures -- Toward the Fair Anonymous Signatures: Deniable Ring Signatures -- Side-Channel Attacks -- Practical Second-Order DPA Attacks for Masked Smart Card Implementations of Block Ciphers -- Higher Order Masking of the AES -- CCA Encryption -- Chosen Ciphertext Secure Public Key Threshold Encryption Without Random Oracles -- How to Construct Multicast Cryptosystems Provably Secure Against Adaptive Chosen Ciphertext Attack -- Message Authentication -- On the (Im)possibility of Blind Message Authentication Codes -- An Optimal Non-interactive Message Authentication Protocol -- Block Ciphers -- A New Criterion for Nonlinearity of Block Ciphers -- Block Ciphers Sensitive to Gröbner Basis Attacks -- Multi-party Computation -- Universally Composable Oblivious Transfer in the Multi-party Setting -- A Round and Communication Efficient Secure Ranking Protocol.

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Sommario/riassunto

The RSA Conference, with over 15,000 attendees, as well as over 225 sponsors and exhibitors, is the largest computer security event of the year. The Cryptographers' Track is one of the many parallel tracks. These proceedings contain the papers presented during the sixth edition. The tradition indeed started in 2001, and is by now well established: the Cryptographers' Track at the RSA Conference is among the major events in cryptography. There were 72 submitted contributions, of which 22 were selected for presentation. They cover all aspects of cryptography (symmetric and asymmetric cryptography, constructions and attacks, new trends). In addition, the program includes two invited talks, by Xiaoyun Wang on "Cryptanalysis of Hash Functions and Potential Dangers," and Philip MacKenzie on "Passwords Will Not Die: How Cryptography Can Help Deal with Them." All the submissions were reviewed by at least three members of the Program Committee.

I am very grateful to the 24 members for their hard and conscientious work.

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