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Nota di contenuto	XTR and NTRU -- The XTR Public Key System -- A Chosen-Ciphertext Attack against NTRU -- Privacy for Databases -- Privacy Preserving Data Mining -- Reducing the Servers Computation in Private Information Retrieval: PIR with Preprocessing -- Secure Distributed Computation and Applications -- Parallel Reducibility for Information-Theoretically Secure Computation -- Optimistic Fair Secure Computation -- A Cryptographic Solution to a Game Theoretic Problem -- Algebraic Cryptosystems -- Differential Fault Attacks on Elliptic Curve Cryptosystems -- Quantum Public-Key Cryptosystems -- New Public-Key Cryptosystem Using Braid Groups -- Message Authentication -- Key Recovery and Forgery Attacks on the MacDES

MAC Algorithm -- CBC MACs for Arbitrary-Length Messages: The Three-Key Constructions -- L-collision Attacks against Randomized MACs -- Digital Signatures -- On the Exact Security of Full Domain Hash -- Timed Commitments -- A Practical and Provably Secure Coalition-Resistant Group Signature Scheme -- Provably Secure Partially Blind Signatures -- Cryptanalysis -- Weaknesses in the SL2() Hashing Scheme -- Fast Correlation Attacks through Reconstruction of Linear Polynomials -- Traitor Tracing and Broadcast Encryption -- Sequential Traitor Tracing -- Long-Lived Broadcast Encryption -- Invited Talk -- Taming the Adversary -- Symmetric Encryption -- The Security of All-or-Nothing Encryption: Protecting against Exhaustive Key Search -- On the Round Security of Symmetric-Key Cryptographic Primitives -- New Paradigms for Constructing Symmetric Encryption Schemes Secure against Chosen-Ciphertext Attack -- To Commit or Not to Commit -- Efficient Non-malleable Commitment Schemes -- Improved Non-committing Encryption Schemes Based on a General Complexity Assumption -- Protocols -- A Note on the Round-Complexity of Concurrent Zero-Knowledge -- An Improved Pseudo-random Generator Based on Discrete Log -- Linking Classical and Quantum Key Agreement: Is There "Bound Information"? -- Stream Ciphers and Boolean Functions -- Maximum Correlation Analysis of Nonlinear S-boxes in Stream Ciphers -- Nonlinearity Bounds and Constructions of Resilient Boolean Functions -- Almost Independent and Weakly Biased Arrays: Efficient Constructions and Cryptologic Applications.
