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Collana	Security and Cryptology ; ; 11239
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Soggetti	Data encryption (Computer science) Computer security
	Computers Law and legislation
	Computers and civilization
	Computer communication systems
	Management information systems
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	Systems and Data Security
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Nota di contenuto	Memory-based functions and complexity theory Two-round MPC protocols Zero knowledge Information-theoretic cryptography Trapdoor permutations and signatures Coin-tossing and fairness Functional and identity-based encryption.
Sommario/riassunto	The two-volume set of LNCS 11239 and LNCS 11240 constitutes the revised proceedings of the 16th International Conference on Theory of

1.

Cryptography, TCC 2018, held in Panaji, India, in November 2018. The total of 50 revised full papers presented in the proceedings were carefully reviewed and selected from 168 submissions. The Theory of Cryptography Conference deals with the paradigms, approaches, and techniques used to conceptualize natural cryptographic problems and provide algorithmic solutions to them and much more.