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Collana	Security and Cryptology, , 2946-1863 ; ; 9816
Disciplina	005.82
Soggetti	Cryptography Data encryption (Computer science) Data protection Algorithms Electronic data processing - Management Computer science - Mathematics Discrete mathematics Cryptology Data and Information Security IT Operations Discrete Mathematics in Computer Science
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Provable security for symmetric cryptography -- Asymmetric cryptography and cryptanalysis -- Cryptography in theory and practice -- Compromised systems -- Symmetric cryptanalysis -- Algorithmic number theory -- Symmetric primitives -- Asymmetric cryptography -- Symmetric cryptography -- Cryptanalytic tools -- Hardware-oriented cryptography -- Secure computation and protocols -- Obfuscation -- Quantum techniques -- Spooky encryption -- IBE, ABE, and functional encryption -- Automated tools and synthesis -- Zero knowledge -- Theory.
Sommario/riassunto	The three volume-set, LNCS 9814, LNCS 9815, and LNCS 9816,

constitutes the refereed proceedings of the 36th Annual International Cryptology Conference, CRYPTO 2016, held in Santa Barbara, CA, USA, in August 2016. The 70 revised full papers presented were carefully reviewed and selected from 274 submissions. The papers are organized in the following topical sections: provable security for symmetric cryptography; asymmetric cryptography and cryptanalysis; cryptography in theory and practice; compromised systems; symmetric cryptanalysis; algorithmic number theory; symmetric primitives; asymmetric cryptography; symmetric cryptography; cryptanalytic tools; hardware-oriented cryptography; secure computation and protocols; obfuscation; quantum techniques; spooky encryption; IBE, ABE, and functional encryption; automated tools and synthesis; zero knowledge; theory.

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