Record Nr. UNISA996466227103316 Cryptography and Coding [[electronic resource]]: 15th IMA **Titolo** International Conference, IMACC 2015, Oxford, UK, December 15-17, 2015. Proceedings / / edited by Jens Groth Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2015 **ISBN** 3-319-27239-X Edizione [1st ed. 2015.] Descrizione fisica 1 online resource (X, 329 p. 42 illus. in color.) Collana Security and Cryptology;; 9496 005.82 Disciplina Soggetti Data encryption (Computer science) Coding theory Information theory Algorithms Computer security Computer science—Mathematics Cryptology Coding and Information Theory Algorithm Analysis and Problem Complexity Systems and Data Security Discrete Mathematics in Computer Science Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Bibliographic Level Mode of Issuance: Monograph Authentication -- Symmetric cryptography -- 2-party computation --Nota di contenuto Codes -- Boolean functions -- Information theory -- Leakage resilience. This book constitutes the proceedings of the 15th IMA International Sommario/riassunto Conference on Cryptography and Coding, IMACC 2015, held at Oxford, UK, in December 2015. The 18 papers presented together with 1 invited talk were carefully reviewed and selected from 36 submissions. The scope of the conference was on following topics: authentication, symmetric cryptography, 2-party computation, codes, Boolean

functions, information theory, and leakage resilience.