Record Nr. UNINA9910483691103321 Lightweight Cryptography for Security and Privacy: 4th International **Titolo** Workshop, LightSec 2015, Bochum, Germany, September 10-11, 2015, Revised Selected Papers / / edited by Tim Güneysu, Gregor Leander, Amir Moradi Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2016 **ISBN** 3-319-29078-9 Edizione [1st ed. 2016.] Descrizione fisica 1 online resource (IX, 165 p. 44 illus. in color.) Collana Security and Cryptology; ; 9542 004 Disciplina Soggetti Data encryption (Computer science) Computer security Computer communication systems Algorithms Cryptology Systems and Data Security Computer Communication Networks Algorithm Analysis and Problem Complexity Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Bibliographic Level Mode of Issuance: Monograph Sommario/riassunto This book constitutes the refereed post-conference proceedings of the 4th International Workshop on Lightweight Cryptography for Security and Privacy, LightSec 2015, held in Bochum, Germany, in September 2015. The 9 full papers presented were carefully reviewed and selected from 17 submissions. The papers are organized in the following topical sections: cryptanalysis, lightweight constructions, implementation

challenges. .