Record Nr. UNINA9910484439303321 Biometric Authentication: First International Workshop, BIOMET 2014, **Titolo** Sofia, Bulgaria, June 23-24, 2014. Revised Selected Papers / / edited by Virginio Cantoni, Dimo Dimov, Massimo Tistarelli Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2014 **ISBN** 3-319-13386-1 Edizione [1st ed. 2014.] Descrizione fisica 1 online resource (X, 265 p. 124 illus.) Collana Image Processing, Computer Vision, Pattern Recognition, and Graphics; : 8897 006 Disciplina Soggetti Biometrics (Biology) Pattern recognition Optical data processing Application software **Algorithms Biometrics** Pattern Recognition Image Processing and Computer Vision Computer Applications Algorithm Analysis and Problem Complexity Information Systems Applications (incl. Internet) Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Bibliographic Level Mode of Issuance: Monograph Nota di contenuto Gait and behaviour analysis -- Iris analysis -- Speech recognition --3D ear recognition -- Face and facial attributes analysis -- Handwriting and signature recognition -- Multimodal and soft biometrics. This book constitutes the proceedings of the First International Sommario/riassunto Workshop on Biometric Authentication, BIOMET 2014, which was held in Sofia, Bulgaria, in June 2014. The 16 full papers presented in this volume were carefully reviewed and selected from 21 submissions. Additionally, this volume also contains 5 invited papers. The papers cover a range of topics in the field gait and behaviour analysis; iris

analysis; speech recognition; 3D ear recognition; face and facial

attributes analysis; handwriting and signature recognition; and multimodal and soft biometrics.