

1. Record Nr.	UNINA9910483584103321
Titolo	Audio- and Video-Based Biometric Person Authentication : 5th International Conference, AVBPA 2005, Hilton Rye Town, NY, USA, July 20-22, 2005, Proceedings // edited by Takeo Kanade, Anil Jain, Nalini K. Ratha
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2005
Edizione	[1st ed. 2005.]
Descrizione fisica	1 online resource (XX, 1134 p.)
Collana	Image Processing, Computer Vision, Pattern Recognition, and Graphics, , 3004-9954 ; ; 3546
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Disciplina	006.4
Soggetti	Pattern recognition systems Computer vision Computer graphics Electronic data processing - Management Computers and civilization Computer networks Automated Pattern Recognition Computer Vision Computer Graphics IT Operations Computers and Society Computer Communication Networks
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Iris -- Face I (Short) -- Finger-I (Short) -- Face-I -- Fingerprint -- Security and Smartcard -- Short Oral -- Short Oral-4 -- Fusion -- Multi-modal -- 50 – 5:50 Oral-7 (Palm and Finger Surface) -- Speaker and Gait -- Face II -- Poster I -- Poster II.
Sommario/riassunto	This book constitutes the refereed proceedings of the 5th International

Conference on Audio- and Video-Based Biometric Person Authentication, AVBPA 2005, held in Hilton Rye Town, NY, USA, in July 2005. The 66 revised oral papers and 50 revised poster papers presented were carefully reviewed and selected from numerous submissions. The papers discuss all aspects of biometrics including iris, fingerprint, face, palm print, gait, gesture, speaker, and signature; theoretical and algorithmic issues are dealt with as well as systems issues. The industrial side of biometrics is evident from presentations on smart cards, wireless devices, and architectural and implementation aspects.
