Record Nr. UNINA9910783411003321 Personalised health management systems [[electronic resource]]: the **Titolo** integration of innovative sensing, textile, information and communication technologies / / edited by Chris D. Nugent ... [et al.] Amsterdam; ; Washington, DC, : IOS Press, c2005 Pubbl/distr/stampa **ISBN** 1-280-50508-7 9786610505081 1-4237-9736-1 1-60750-145-7 600-00-0517-2 1-60129-125-6 Descrizione fisica 1 online resource (248 p.) Collana Studies in health technology and informatics, , 0926-9630 ; ; v. 117 Altri autori (Persone) NugentChris D Disciplina 610.28 Soggetti Medical technology Medical informatics Medical care - Technological innovations Medical care - Information technology Inglese Lingua di pubblicazione **Formato** Materiale a stampa Livello bibliografico Monografia Proceedings from the international workshop on "Personalised health: Note generali the integration of innovative sensing, textiles, information & communication technologies," held in Belfast, December 13-15, 2004. Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Title page; Preface; Acknowledgments; Contents; Smart Personalised Health Systems: From Gadgets to Better Health; Wearable Sensing; Smart Textiles; Standards & Interoperability; Community Health 1; Community Health 2; Author Index Sommario/riassunto Shows a synergy between research efforts in three areas: sensor technologies, advanced textiles and nanotechnology and computing. This book brings together researchers from academia, industry and clinical healthcare provision and focuses the need for multi-disciplinary collaborations in the developments of personalised health management systems.