

1. Record Nr.	UNINA9910808971703321
Titolo	Medical and care compunetics 2 // edited by Lodewijk Bos, Swamy Laxminarayan and Andy Marsh
Pubbl/distr/stampa	Amsterdam ; ; Oxford, : IOS Press, 2005
ISBN	1-280-50486-2 9786610504862 1-4294-0200-8 1-60750-119-8 600-00-0480-X 1-60129-100-0
Edizione	[1st ed.]
Descrizione fisica	1 online resource (340 p.)
Collana	Studies in health technology and informatics ; ; v. 114
Altri autori (Persone)	BosLodewijk LaxminarayanSwamy MarshAndy
Disciplina	610.285
Soggetti	Information storage and retrieval systems - Medical care Family medicine Family medicine - Data processing
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographic references and index.
Nota di contenuto	Title page; Board Lists; Contents; ICMCC: The Information Paradigm; Understanding the Social Implications of ICT in Medicine and Health: The Role of Professional Societies; Symposium HIV and ICT, Breaking Down the Barriers; iPath - a Telemedicine Platform to Support Health Providers in Low Resource Settings; Telemedicine for HIV/AIDS Care in Low Resource Settings; A Home Integral Telecare System for HIV/AIDS Patients; Towards a Mobile Intelligent Information System with Application to HIV/AIDS; Symposium on Virtual Hospitals; VEMH - Virtual Euro-Mediterranean Hospital for Global Healthcare A Distributed Database and a New Application for the DRG SystemIncorporating the Sense of Smell into Haptic Surgical Simulators; e-Health Symposium; ""Joining Up"" e-Health & e-Care Services: Meeting the Demographic Challenge; Development and Deployment of a Health Information System in Transitional Countries (Croatian

Experience); The Surveillance of the People with Chronicle Diseases
Making the Personal Electronic Folder in Pharmacies for these Patients;
Improving End of Life Care: An Information Systems Approach to
Reducing Medical Errors
Standardized Semantic Markup for Reference Terminologies, Thesauri
and Coding Systems: Benefits for Distributed E-Health
Applications
Development of an Expert System for Classification of
Medical Errors; Model of Good Practice Tools for Risk Reduction and
Clinical Governance; Optimisation Issues of High Throughput Medical
Data and Video Streaming Traffic in 3G Wireless Environments; A New
Algorithm for Content-Based Region Query in Databases with Medical
Images; Economic Impact of Telemedicine: A Survey
ICT, e-Health & Managing Healthcare - Exploring the Issues &
Challenges in Indian Railway Medical Services
EC e-Health Projects
Symposium; Intracorporeal Videoprobe (IVP); Symposium on Imaging;
Fischer's Fused Full Field Digital Mammography and Ultrasound System
(FFDMUS); Symposium on Telehomecare; Freeband: The Research
Program for Ambient Intelligent Communication; Use of Information
and Communication Technology in Health Care; A Dynamic Interactive
Social Chart in Dementia Care - Attuning Demand and Supply in the
Care for Persons with Dementia and their Carers
Personal Networks Enabling Remote Assistance for Medical Emergency
Teams
Context Aware Tele-Monitoring and Tele-Treatment Services;
Tele-Cardiology for Patients with Chronic Heart Failure: The 'SHL'
Experience in Israel and Germany; Hybrid and Customized Approach in
Telemedicine Systems: An Unavoidable Destination; Standardization of
Demographic Service for a Federated Healthcare Environment;
Telemedicine Training & Treatment Centre ""A European Rollout of a
Medical Best Practice""; Symposium on Information/Knowledge
Management
An Interactive Framework for Developing Simulation Models of Hospital
Accident and Emergency Services

Sommario/riassunto

The International Council on Medical and Care Compunetics (ICMCC)
was founded in 2004 to create the infrastructure necessary for
business-to- business and business-to-customer applications of
information and communication technology in the medical and care
domains. This text features a collection of papers delivered at ICMCC
symposia in 2005. Follo
