

Contents

Part I Present Ubiquitous Computing Developments in the Workplace	
An Integrated System for Helping Disabled and Dependent People: AGALZ, AZTECA, and MOVI-MAS Projects	3
Juan F. De Paz, Sara Rodríguez, Carolina Zato and Juan M. Corchado	
Working Garment Integrating Sensor Applications Developed Within the PROeTEX Project for Firefighters.	25
Guy Voirin	
Part II Cross-disciplinary Perspective on Ethical Issues	
The Question of Ethics in Ambient Intelligence.	37
Klaus Wieglerling	
Ethical Issues in Ubiquitous Computing—Three Technology Assessment Studies Revisited	45
Lorenz M. Hilty	
Socio-ethical Issues of Ubicomp: Societal Trends, Transparency, and Information Control	61
Katharina Kinder-Kurlanda and Daniel Boos	
Ubiquitous Computing in the Workplace: Ethical Issues Identified by the Interdisciplinary IWE and HRM Research Group	75
Céline Ehrwein Nihan	

**Stakes of Ubicomp-ICT in the Light of an Ethico-political
Standpoint** 95
Hugues Poltier

Author Index 103

Ubiquitous Computing in the Workplace

What Ethical Issues? An Interdisciplinary Perspective

Kinder-Kurlanda, K.; Ehrwein Nihan, C. (Eds.)

2015, XII, 103 p. 22 illus., Softcover

ISBN: 978-3-319-13451-2