

TABLE OF CONTENTS

All that Glitters is not Silver – Technologies for the Elderly in Context.

Introduction

Linda Nierling and Emma Domínguez-Rué | 9

AGEING, TECHNOLOGY AND (INTER-)PERSONAL DEVELOPMENT: OLD AGERS AS TECHNOLOGY USERS

Motives of the Elderly for the Use of Technology in their Daily Lives

Helga Pelizäus-Hoffmeister | 27

An Exploration of Mobile Telephony Non-use among Older People

Mireia Fernández-Ardèvol | 47

Older Women on the Game: Understanding Digital Game

Perspectives from an Ageing Cohort

Hannah Marston and Sheri Graner-Ray | 67

**Social Inclusion of Elderly People in Rural Areas by Social and
Technological Mechanisms**

Peter Biniok, Iris Menke, Stefan Selke | 93

AGEING, TECHNOLOGY AND ELDERLY CARE: ASSISTIVE TECHNOLOGIES

**Skripting Age – The Negotiation of Age and Aging in Ambient
Assisted Living**

Cordula Endter | 121

Making Space for Ageing: Embedding Social and Psychological Needs of Older People into Smart Home Technology

Barry Guihen | 141

Seeing Again: Dementia, Personhood and Technology

Ike Kamphof | 163

Enabling a Mobile and Independent Way of Life for People with Dementia – Needs-oriented Technology Development

Nora Weinberger, Bettina-Johanna Krings, Michael Decker | 183

Emotional Robotics in the Care of Older People: A Comparison of Research Findings of PARO- and PLEO-Interventions in Care Homes from Australia, Germany and the UK

Barbara Klein, Glenda Cook, Wendy Moyle | 205

POLICY MAKING AND DISCOURSES OF AGEING

Navigating the European Landscape of Ageing and ICT: Policy, Governance, and the Role of Ethics

Eugenio Mantovani and Bruno Turnheim | 227

Ageing and Technology Decision-Making: A Framework for Assessing Uncertainty

Ciara Fitzgerald and Frédéric Adam | 257

Aging and Technology: What is the Take Home Message for Newspapers Readers?

Gregor Wolbring and Boushra Abdullah | 271

Towards an Ageless Society: Assessing a Transhumanist Programme

Martin Sand and Karin Jongsma | 291

Focusing on the Human: Interdisciplinary Reflections on Ageing and Technology

Maria Beimborn, Selma Kadi, Nina Köberer, Mara Mühleck, Mone Spindler | 311

List of Authors | 335

