Contents

List of Figures ix
List of Tables xi

INTRODUCTION 1

NORBERT PACHLER, CHRISTOPH PIMMER AND JUDITH SEIPOLD
1 Work-based mobile learning: an overview 3

KAREN EVANS
2 Work-based learning: Setting the scene 27

SECTION 1 Assessment and identity formation: Collecting, sharing and reflecting 49

CERIDWEN COULBY, JULIE LAXTON, STUART BOOMER AND NANCY DAVIES
3 Mobile technology and assessment: A case study from the ALPS programme 51

LUCY STONE
4 The WoLF project: Work-based Learners in Further Education 71

SELENA CHAN
5 Becoming a baker: Using mobile phones to compile e-portfolios 91

Bibliografische Informationen
http://d-nb.info/1010052519

digitalisiert durch DEUTSCHE NATIONAL BIBLIOTHEK

RUTH WALLACE

6 The affordances of mobile learning that can engage disenfranchised learner identities in formal education 117

SECTION 2 Learning and work processes: Providing information on demand 145

CLAUDIA DE WITT, SONJA GANGUIN, MACIEJ KUSZPA AND SANDRO MENGEL

7 Mobile learning in the process of work: Participation, knowledge and experience for professional development 147

GEOFF STEAD AND MARTIN GOOD

8 Mobile learning in vocational settings: Lessons from the E-Ten BLOOM project 173

LIZA WOHLFART, SIMONE MARTINETZ AND ALEXANDER SCHLETZ

9 From know-how to knowledge: Exploring Web 2.0 concepts for sharing hands-on service expertise 197

SECTION 3 Mobile simulations and laboratories: Preparing learners for work 217

MICHAEL E. AUER, ARTHUR EDWARDS AND DANILO GARBI ZUTIN

10 Online laboratories in interactive mobile learning environments 219

SARAH CORNELIUS AND PHIL MARSTON

11 Work-based simulations: Using text messaging and the role of the virtual context 249

SECTION 4 Ethical issues relevant for (researching) mobile learning 275

KEVIN BURDEN, SANDY SCHUCK AND PETER AUBUSSON

12 Ethical professional mobile learning for teaching and nursing workplaces 277

JOCELYN WISHART

13 Ethical concerns relevant to researching work-based mobile learning 305

SECTION 5 Near-future scenarios for work-based mobile learning 333

CHRISTOPH PIMMER AND URS GRÖHBIEL

14 Mobile learning in corporate settings: Results from an expert survey 335

JOCELYN WISHART AND DAVID GREEN

15 Future scenarios for workplace-based mobile learning 355

Notes on Contributors 383

Index 397