

Chapter 13 Open Education Research: Contexts, Methods, and Findings 661
Lindy Klein, University of New England, Australia

Chapter 6 Six Practical Principles for Inclusive Curriculum Design 74
Sharon Kerr, Macquarie University, Australia
Michaela Baker, Macquarie University, Australia
Belinda Tynan, University of Southern Queensland, Australia

Chapter 14 Facilitating Immersion in Virtual Worlds: An Exploration of the Physical, Virtual, Social, and
Foreword xxiii
Helen Farley, University of Southern Queensland, Australia

Preface xxv

Acknowledgment xxxviii

Yoame Masters, University of New England, Australia
Sue Gregory, University of New England, Australia

**Section 1
 Instructional Design**

Chapter 1
 Curriculum Design for Developing Capacity to Deal with Complex Issues: Theoretical
 Perspectives 1
Cherry Stewart, Macquarie University, Australia
Ashfaq Khan, University of New England, Australia
John Hedberg, Macquarie University, Australia

Chapter 2
 Fact, Fiction, and Disruptive Pedagogies: Are We Having Fun Yet, Miranda? 17
Jacqueline L. Kenney, Macquarie University, Australia

Chapter 3
 Ten Rules of Thumb in Blended and Flexible Learning: A Study on Pedagogies, Challenges, and
 Changing Perspectives 35
John M. Rafferty, Charles Sturt University, Australia
Jenni Munday, Charles Sturt University, Australia
Janet Buchan, Charles Sturt University, Australia

Chapter 4
 Giving Teaching Advice Meaning: The Importance of Contextualizing Pedagogical Instruction within
 the Discipline 50
Leanne Cameron, Australian Catholic University, Australia

| | | |
|---|-----|--|
| Chapter 5 | | |
| Open Education Resources: Content without Context?..... | 66 | |
| | | <i>Lindy Klein, University of New England,, Australia</i> |
| Chapter 6 | | |
| Six Practical Principles for Inclusive Curriculum Design | 74 | |
| | | <i>Sharon Kerr, Macquarie University, Australia</i> |
| | | <i>Michaela Baker, Macquarie University, Australia</i> |
| Section 2 | | |
| Interaction and Communication in Learning Communities | | |
| Chapter 7 | | |
| Social Exclusion or Inclusion: The Implications of Social and Participatory Media on Education..... | 90 | |
| | | <i>Gráinne Conole, University of Leicester, UK</i> |
| Chapter 8 | | |
| mLearn: Designing a Platform for Mobile Learning | 107 | |
| | | <i>Mohammed Samaka, Qatar University, Qatar</i> |
| | | <i>John Impagliazzo, Hofstra University, USA</i> |
| Chapter 9 | | |
| The Pedagogical Suitability of Using Cell Phones to Support Distance Education Students | 114 | |
| | | <i>Mpine Makoe, University of South Africa, South Africa</i> |
| Chapter 10 | | |
| Rethinking Reusability: Implications from a Longitudinal Study of Online Role-Play in Australian Higher Education | 129 | |
| | | <i>Sandra Wills, University of Wollongong, Australia</i> |
| Chapter 11 | | |
| Using an Online Simulation to Address Equity Issues for Off-Campus Students | 139 | |
| | | <i>Mat Hardy, Deakin University, Australia</i> |
| | | <i>Sally Totman, Deakin University, Australia</i> |
| Chapter 12 | | |
| A Preliminary Evaluation of the iPad as a Tool for Learning and Teaching | 154 | |
| | | <i>Sue Gregory, University of New England, Australia</i> |
| | | <i>Tony Brown, University of New England, Australia</i> |
| | | <i>Mitchell Parkes, University of New England, Australia</i> |

Chapter 13

How Are Australian and New Zealand Higher Educators Using 3D Immersive Virtual Worlds in Their Teaching? 169

Mark J. W. Lee, Charles Sturt University, Australia

Barney Dalgarno, Charles Sturt University, Australia

Sue Gregory, University of New England, Australia

Lauren Carlson, Charles Sturt University, Australia

Belinda Tynan, University of Southern Queensland, Australia

Chapter 14

Facilitating Immersion in Virtual Worlds: An Examination of the Physical, Virtual, Social, and Pedagogical Factors Leading to Engagement and Flow 189

Helen Farley, University of Southern Queensland, Australia

Josie Fisher, University of New England, Australia

Chapter 15

Second Life: A Novice/Expert Teaching and Learning Tale..... 204

Yvonne Masters, University of New England, Australia

Sue Gregory, University of New England, Australia

Julie Willems, Monash University, Australia

Chapter 16

Learning and Teaching in Second Life: Educator and Student Perspectives 219

Sue Gregory, University of New England, Australia

Julie Willems, Monash University, Australia

Denise Wood, University of South Australia, Australia

Lyn Hay, Charles Sturt University, Australia

Allan Ellis, Southern Cross University, Australia

Lisa Jacka, Southern Cross University, Australia

Section 3

Learner Characteristics

Chapter 17

Acknowledging the Distance Learner: The Role of the Student Voice in Enhancing the Quality of the Distance Learner's E-Learning Experience 242

Trish Andrews, The University of Queensland, Australia

Chapter 18

Learning Relationships: A Condition and Consequence of Learner-Learner Interaction in Online Contexts 255

Dolene Rossi, Central Queensland University, Australia

| | | |
|--|---|-----|
| Chapter 19 | | |
| E-Learning and M-Learning for Students with Special Learning Needs: Competence Registration in Design of Personalised Learning Environment | | 273 |
| | <i>Andreja Istenic Starcic, University of Ljubljana, Slovenia & University of Primorska, Slovenia</i> | |
| | <i>Ziga Turk, University of Ljubljana, Slovenia</i> | |
| Chapter 20 | | |
| Attrition in the Digital Age: Reminders from the Literature | | 279 |
| | <i>Kate Reed, University of New England, Australia</i> | |
| | <i>Nathan Wise, University of New England, Australia</i> | |
| | <i>Belinda Tynan, University of Southern Queensland, Australia</i> | |
| | <i>Carina Bossu, University of New England, Australia</i> | |
| Chapter 21 | | |
| Distance Learners' Study-Related Interactions with Other People in their Life-Contexts: Investigating an Unexplored Phenomenon | | 294 |
| | <i>Sharon Watson, Deakin University, Australia</i> | |
| Chapter 22 | | |
| Reshaping Distance Education: Returning the Student to Centre Stage..... | | 301 |
| | <i>Barrie Todhunter, University of Southern Queensland, Australia</i> | |
| Chapter 23 | | |
| Connectedness Needs of External Doctoral Students | | 316 |
| | <i>Ronel Erwee, University of Southern Queensland, Australia</i> | |
| | <i>Peter Albion, University of Southern Queensland, Australia</i> | |
| | <i>Luke van der Laan, University of Southern Queensland, Australia</i> | |
| Chapter 24 | | |
| Resilience and the Distance Higher Degree by Research Candidate | | 330 |
| | <i>Julie Willems, Monash University, Australia</i> | |
| | <i>Andrea Reupert, Monash University, Australia</i> | |
| Chapter 25 | | |
| Communities of Practice for Distance Research Students in Australia: Why Do We Need Them and How Might We Create Them? | | 346 |
| | <i>Judith C. S. Redman, University of New England, Australia</i> | |
| Chapter 26 | | |
| The Challenges and Opportunities of Online Postgraduate Coursework Programs in a Traditional University Context | | 353 |
| | <i>Elizabeth Devonshire, University of Sydney, Australia</i> | |
| | <i>Hannah Forsyth, University of Sydney, Australia</i> | |
| | <i>Sharon Reid, University of Sydney, Australia</i> | |
| | <i>Judy M Simpson, University of Sydney, Australia</i> | |

| | |
|--|-----|
| Chapter 27 | |
| Supervising Higher Degree Research (HDR) Candidates at a Distance: What Do Emerging Virtual World Technologies Have to Offer?..... | 369 |
| <i>Julie Willems, Monash University, Australia</i> | |
| <i>Helen Farley, University of Southern Queensland, Australia</i> | |
| <i>Allan Ellis, Southern Cross University, Australia</i> | |
| <i>Debbie McCormick, Monash University, Australia</i> | |
| <i>Dan Walker, University of Queensland, Australia</i> | |
| Chapter 28 | |
| Lecturers' Social Presence and Personality in the Online Environment: The Perceptions of Off-Campus Postgraduate and On and Off-Campus Undergraduate Management Students | 383 |
| <i>Fredy-Roberto Valenzuela, University of New England, Australia</i> | |
| <i>Josie Fisher, University of New England, Australia</i> | |
| <i>Sue Whale, University of New England, Australia</i> | |
| Chapter 29 | |
| Epilogue and Directions for Future Research | 403 |
| <i>Julie Willems, Monash University, Australia</i> | |
| <i>Belinda Tynan, University of Southern Queensland, Australia</i> | |
| Compilation of References | 408 |
| About the Contributors | 457 |
| Index | 470 |