# Methods and Paradigms in Education Research

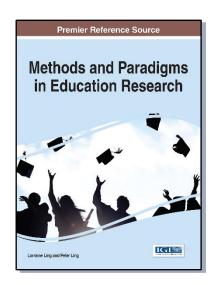
Part of the Advances in Educational Marketing, Administration, and Leadership Book Series

Lorraine Ling (Victoria University, Australia and La Trobe University, Australia) and Peter Ling (Swinburne University of Technology, Australia)

# **Description:**

The tools used in data collection have the ability to influence the ways information is perceived and generated. Analyzing research processes is a concept that can be overlooked, though is as important as the information itself.

**Methods and Paradigms in Education Research** addresses the innovative formulaic approaches taken in research to challenge their effectiveness. Features coverage on selection, forms, and analytical procedures of data.



# Readers:

This publication is essential for researchers, students, and academicians seeking current information on understanding research methodology.

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# **Topics Covered:**

- Doctoral Research Supervision
- Higher Education
- Indigenous Approaches
- Intercultural Considerations
- Internationalization
- Making Meaning Queerly
- Neo-positivism
- Scientific Realism
- Supercomplexity
- Transnational Education

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#### **Table of Contents**

Foreword: Tilling paradigmatic ground Donna Mertens, Gallaudet University, U.S.A.

#### **Preface**

Lorraine Ling, Victoria University, Australia and LaTrobe University, Australia & Peter Ling, Swinburne University, Australia

# **Section 1: Paradigms in Education Research**

#### Chapter 1

Introduction: Employing paradigms in education research Peter Ling Swinburne University, Australia & Lorraine Ling, Victoria University. Australia

#### Chapter 2

The power of the paradigm: Methods and paradigms in education research

Lorraine Ling, Victoria University, Australia and LaTrobe University, Australia

#### Chapter 3

Research paradigms underpinning SoTL papers: A comparative analysis of two journals Kym Fraser & Ekaterina Pechenkina, Swinburne University, Australia

#### Chapter 4

Doctoral research supervision: Interpretive, developmental, transformative, and culturally adaptive Margaret Robertson, LaTrobe University, Australia

## **Section 2: Patterns and Consistencies**

#### Chapter 5

An approach to improving teaching in higher education: A case study informed by the neo-positivist research paradigm Marcia Devlin, Federation University, Australia

#### Chapter 6

Observational research on the work of school principals: To time or not or not to time

Katina Pollock & Cameron Hauseman, University of Western Ontario, Canada

#### Chapter 7

Investigating school mathematics performance and affect: A critique of research methods and instruments Gilah Leder, LaTrobe University, Australia

#### **Chapter 8**

Scientific realism and the study of higher education curriculum and the student experience Calvin Smith, Griffith University Australia

## **Section 3: Interpretation and Transformation**

#### Chapter 9

Teachers' ontological and epistemological beliefs: Their impact on approaches to teaching Mary Kelly, International School of Amsterdam, Netherlands

#### Chapter 10

Engineering students' approaches to learning mathematics

Samuel King, Brunel University, UK

#### Chapter 11

A code of our own: Making meaning queerly Mark Vicars, Victoria University, Australia

#### **Section 4: Practical Solutions**

#### Chapter 12

Undertaking commissioned research in education: Do research paradigms matter?
Kay Livingston, University of Glasgow, UK

#### Chapter 13

Transnational education research and development: Paradigm possibilities Peter Ling, Swinburne University, Australia

# **Section 5: Shifting Sands**

#### Chapter 14

Paradigm surfing: Cross-disciplinary education focused research Catherine Lang, LaTrobe University, Australia

# Chapter 15

Researching the learning and teaching of writing: a retrospective analysis of paradigms employed Noella Mackenzie, Charles Sturt University, Australia

# Chapter 16

Education research in an intercultural context: An instance of interpretation, induction and deduction Beena Giridharan, Curtin University, Malaysia

#### Chapter 17

Work-integrated learning praxis: Selecting a research paradigm
Bruce Calway, Swinburne University, Australia

## **Section 6: Supercomplexity**

## Chapter 18

Researching supercomplexity: Planes, possibilities, poetry Ronald Barnett, Institute of Education, London UK

#### Chapter 19

Becoming Comfortable with Supercomplexity: Looking back, forward, in, out and shaking it about!

Mark Selkrig & (Ron) Kim Keamy, Victoria University, Australia

# Chapter 20

The black academy: A renaissance seen through a paradigmatic prism
Mark Rose, LaTrobe University, Australia

# **Section 7: Conclusion**

#### Chapter 21

Conclusion: Paradigm paradiddle Lorraine Ling, Victoria University, Australia and LaTrobe University, Australia & Peter Ling, Swinburne University, Australia **Lorraine Ling** is Dean of College of Education, Victoria University, Australia and Emeritus Professor, La Trobe University, Australia. Lorraine's academic and research interests include: educational administration and leadership; higher education policy construction; the changing nature of academic work; values in education; and curriculum design and development. Lorraine has conducted educational consultancies in many countries including Indonesia, Vietnam, Finland, U.S.A., Scotland and Ireland. She has been chair of the Association for Teacher Educators in Europe – Research and Development Centre for the Professional Development of Teachers. Recent publications include: Stephenson, J. and Ling, L. (Eds), *Challenges to Teacher Education in Difficult Economic Times: International perspectives* (Routledge, 2013); Ling, L. Knowledges, Discontinuities, Spirals and Universities, in T. Fitzgerald (Ed) *Advancing Knowledge in Higher Education: Universities in Turbulent Times* (IGI Global, 2014); and Ling L. and Mackenzie N., An Australian Perspective on Professional Development in Supercomplex Times, *Psychology, Society and Education* (2015).

Peter Ling is Adjunct Associate Professor, Learning Transformations, Swinburne University of Technology, Australia. Peter has extensive experience in academic development in Australia and U.S.A. Peter has been principal researcher for several national projects including "The development of academics and higher education futures" (2012). He has been evaluator for nationally commissioned projects including: "Peer Review of Teaching in Higher Education", (2008), "Evaluation of Learning Spaces" (2010), and "Professional development program to embed inclusive and explicit teaching practices" (2015). Recent authored or co-authored publications include: Pedagogies for Next Generation Learning Spaces, in K. Fraser (Ed.), New Generation Learning Spaces (Routledge Falmer, 2014); Learning online, in K. Fraser (Ed.), Studying for Continuing Professional Development in Health (Routledge, 2009); Towards post-colonial management of transnational education, Australian Universities Review (2014); and How academic is academic development? International Journal for Academic Development (2013). Peter has co-edited Higher Education Research and Development and guest edited Innovative Higher Education.

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