EDUCATIONAL PHILOSOPHY AND THEORY

Design, Education and Pedagogy

Edited by LEON BENADE and MARK JACKSON





Philosophy of Education Society of Australasia

Design, Education and Pedagogy

This book explores the increasing emergence within educational institutions, such as schools and universities, of large, flexible spaces whose design is underpinned by cutting-edge principles and technologies.

These changes in educational facilities have spawned a range of new terminology. For example, terms such as 'modern learning environments', 'innovative learning environments', 'flexible learning environments' and 'new generation learning spaces' have gained currency in recent years. The development of flexible learning spaces, while suggesting design creativity, also points to the desire by governments to influence educational outcomes. The displacement of traditional classrooms also presupposes varied teaching and learning approaches, calling on teachers to work in teams and to de-privatise their practice into spaces that are transparent and porous.

These developments in the area of educational facilities suggest critical questions regarding the origins and purposes of these changes in educational thinking and practice. Questions must also be raised about the links between conception, design intention and spatial practice. Underlying these questions are competing views on the design of education facilities. This volume gathers a range of international authors who theorise these questions at the intersection of building design, pedagogy and educational policy.

The chapters in this book were originally published in the journal *Educational Philosophy and Theory*.

Leon Benade has an interest in the way 'twenty-first century learning' impacts teachers' work, particularly in relation to the establishment of innovative learning environments (ILE).

Mark Jackson has a research focus on design ethics with respect to spatial practices that extend from education facilities to broader concerns with urban political theory and practice.

Educational Philosophy and Theory

Series Editor: *Peter Roberts, University of Canterbury, New Zealand* (peter.roberts@canterbury.ac.nz)

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Design, Education and Pedagogy Edited by Leon Benade and Mark Jackson

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First published 2020 by Routledge 2 Park Square, Milton Park, Abingdon, Oxon, OX14 4RN

and by Routledge 52 Vanderbilt Avenue, New York, NY 10017

Routledge is an imprint of the Taylor & Francis Group, an informa business

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British Library Cataloguing in Publication Data A catalogue record for this book is available from the British Library

ISBN13: 978-0-367-45689-4

Typeset in Myriad Pro by Newgen Publishing UK

Publisher's Note

The publisher accepts responsibility for any inconsistencies that may have arisen during the conversion of this book from journal articles to book chapters, namely the inclusion of journal terminology.

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Citation Information

The following chapters were originally published in the journal *Educational Philosophy and Theory*, volume 49, issue 8 (2017). When citing this material, please use the original page numbering for each article, as follows:

Chapter 1

Is the classroom obsolete in the twenty-first century? Leon Benade *Educational Philosophy and Theory*, volume 49, issue 8 (2017), pp. 796–807

Chapter 2

Re/assembling 'innovative' learning environments: Affective practice and its politics Dianne Mulcahy and Carol Morrison *Educational Philosophy and Theory*, volume 49, issue 8 (2017), pp. 749–758

Chapter 3

Innovative learning environments and new materialism: A conjunctural analysis of pedagogic spaces Jennifer Charteris, Dianne Smardon and Emily Nelson Educational Philosophy and Theory, volume 49, issue 8 (2017), pp. 808–821

Chapter 5

I/MLEs and the uneven return of pastoral power Emile Bojesen *Educational Philosophy and Theory*, volume 49, issue 8 (2017), pp. 788–795

Chapter 6

Bodies and affect in non-traditional learning spaces Amy McPherson and Sue Saltmarsh Educational Philosophy and Theory, volume 49, issue 8 (2017), pp. 832–841

Chapter 8

The scene of the classroom Chris Peers Educational Philosophy and Theory, volume 49, issue 8 (2017), pp. 822–831 The following chapter was originally published in the journal *Educational Philosophy and Theory*, volume 37, issue 4 (2005). When citing this material, please use the original page numbering as follows:

Chapter 7

From Low-Lying Roofs to Towering Spires: Toward a Heideggerian understanding of learning environments Todd C. Ream and Tyler W. Ream Educational Philosophy and Theory, volume 37, issue 4 (2005), pp. 585–597

The following chapter was originally published in the journal *Educational Philosophy and Theory*, volume 47, issue 6, (2015). When citing this material, please use the original page numbering as follows:

Chapter 4

Activating Built Pedagogy: A genealogical exploration of educational space at the University of Auckland Epsom Campus and Business School Kirsten Locke Educational Philosophy and Theory, volume 47, issue 6, (2015) pp. 596–607

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Notes on Contributors

- Leon Benade has an interest in the way 'twenty-first century learning' impacts teachers' work, particularly in relation to the establishment of innovative learning environments (ILE).
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- **Mark Jackson** has a research focus on design ethics with respect to spatial practices that extend from education facilities to broader concerns with urban political theory and practice.
- **Kirsten Locke** is a senior lecturer in philosophy of education. Her academic research is informed by fifteen years of teaching experience in primary, secondary and tertiary education in New Zealand and overseas. Kirsten's research brings poststructuralist and feminist theories and methodologies to bear on a range of intersecting and overlapping interests in education that encompass architecture, gender, policy and practice, art and music.
- **Amy McPherson** is a lecturer in education studies at the Australian Catholic University. The abiding concern of her research is to identify and understand philosophical dimensions in the cultural logics of education. She tends to work at the intersection of epistemology, ethics and the politics of education. Recent research projects include: a study of the relationship between spatiality, embodiment, technology and classrooms; equity and widening participation in education; constructions of 'wellbeing' and 'ability' in schooling; and education for sustainability.
- **Caroline Morrison** is a PhD candidate at the Melbourne Graduate School of Education, University of Melbourne. She is a primary teacher having taught in the Catholic sector in Melbourne for seventeen years before taking up the positions of Deputy Principal and Principal for the past ten years. Taking new generation learning environments (NGLEs) to be policy artefacts, her doctoral research involves an in-depth, qualitative case study exploring the experience and practices of leaders, teachers and students within NGLEs in three Melbourne Catholic schools.

- **Dianne Mulcahy** is a senior lecturer in the Melbourne Graduate School of Education at the University of Melbourne, Australia. Her published work in education concerns the policy and practice of educators' professional formation and development. Her recent research activity has centred on capturing the complexity of learning within new generation learning environments, with particular attention to the materiality of this learning, including its embodied and affective dimensions. Her publications include over fifty refereed journal articles and conference papers, three monographs and seven book chapters.
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- **Chris Peers** is a senior lecturer in education at the Faculty of Education, Monash University, Australia. Chris's research is focused on philosophical analysis of educational concepts. Most recently Chris published a book about the concept of 'class size', and is currently working on his second doctorate which addresses the history of Western conceptions of the family. He has also written about the way in which economic concepts of human capital have impacted on educational practice. Chris is also undertaking a study of the aesthetic concepts of representation and sublimation with a focus on the Australian artist Juan Davila.
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