

CLIMATE CHANGE AND THE CONTEMPORARY NOVEL

Climate change is becoming a major theme in the contemporary novel, as authors reflect concerns in wider society. Given the urgency and enormity of the problem, can literature (and the emotional response it provokes) play a role in answering the complex ethical issues that arise because of climate change? This book shows that conventional fictional techniques should not be disregarded as inadequate to the demands of climate change; rather, fiction has the potential to challenge us, emotionally and ethically, to reconsider our relationship to the future. Adeline Johns-Putra focuses on the dominant theme of intergenerational ethics in the contemporary novel: that is, the idea of our obligation to future generations as a basis for environmental action. Rather than simply framing parenthood and posterity in sentimental terms, the climate change novel uses their emotional appeal to critique their anthropocentricism and identity politics, offering radical alternatives instead.

ADELINE JOHNS-PUTRA is Reader in English Literature at the School of Literature and Languages, University of Surrey. She is the author of *Heroes and Housewives: Women's Epic Poetry and Domestic Ideology in the Romantic Age* (2001) and *The History of the Epic* (2006). She is also the editor of *Process: Landscape and Text* (2010) and *Literature and Sustainability: Concept, Text, and Culture* (2017).



CAMBRIDGE STUDIES IN TWENTY-FIRST-CENTURY LITERATURE AND CULTURE

Editor
Peter Boxall, University of Sussex

As the cultural environment of the twenty-first century comes into clearer focus, Cambridge Studies in Twenty-First-Century Literature and Culture presents a series of monographs that undertakes the most penetrating and rigorous analysis of contemporary culture and thought.

The series is driven by the perception that critical thinking today is in a state of transition. The global forces that produce cultural forms are entering into powerful new alignments, which demand new analytical vocabularies in the wake of later twentieth century theory. The series will demonstrate that theory is not simply a failed revolutionary gesture that we need to move beyond, but rather brings us to the threshold of a new episteme, which will require new theoretical energy to navigate.

In this spirit, the series will host work that explores the most important emerging critical contours of the twenty-first century, marrying inventive and imaginative criticism with theoretical and philosophical rigor. The aim of the series will be to produce an enduring account of the twenty-first-century intellectual landscape that will not only stand as a record of the critical nature of our time, but that will also forge new critical languages and vocabularies with which to navigate an unfolding age. In offering a historically rich and philosophically nuanced account of contemporary literature and culture, the series will stand as an enduring body of work that helps us to understand the cultural moment in which we live.

Forthcoming Books in This Series

Joel Evans Conceptualizing the Global in the Wake of Postmodernism Caroline Edwards Utopia and the Contemporary British Novel



CLIMATE CHANGE AND THE CONTEMPORARY NOVEL

ADELINE JOHNS-PUTRA

University of Surrey





CAMBRIDGEUNIVERSITY PRESS

University Printing House, Cambridge CB2 8BS, United Kingdom
One Liberty Plaza, 20th Floor, New York, NY 10006, USA
477 Williamstown Road, Port Melbourne, VIC 3207, Australia
314–321, 3rd Floor, Plot 3, Splendor Forum, Jasola District Centre,
New Delhi – 110025, India

79 Anson Road, #06-04/06, Singapore 079906

Cambridge University Press is part of the University of Cambridge.

It furthers the University's mission by disseminating knowledge in the pursuit of education, learning, and research at the highest international levels of excellence.

www.cambridge.org Information on this title: www.cambridge.org/9781108427371 DOI: 10.1017/9781108610162

© Adeline Johns-Putra 2019

This publication is in copyright. Subject to statutory exception and to the provisions of relevant collective licensing agreements, no reproduction of any part may take place without the written permission of Cambridge University Press.

First published 2019

Printed and bound in Great Britain by Clays Ltd, Elcograf S.p.A.

A catalogue record for this publication is available from the British Library.

Library of Congress Cataloging-in-Publication Data NAMES: Johns-Putra, Adeline, 1973– author.

TITLE: Climate change and the contemporary novel / Adeline Johns-Putra, University of Surrey.

Description: Cambridge, UK; New York, NY: Cambridge University Press, 2018. | Includes bibliographical references.

IDENTIFIERS: LCCN 2018024050 | ISBN 9781108427371 (hardback)
SUBJECTS: LCSH: Climatic changes in literature. | American fiction – 20th century – History and criticism. | American fiction – 21st century – History and criticism. | English fiction – 20th century – History and criticism. | English fiction – 21st century – History and criticism.

CLASSIFICATION: LCC P8374.C555 J54 2018 | DDC 813/.60936—dc23 LC record available at https://lccn.loc.gov/2018024050

ISBN 978-1-108-42737-1 Hardback

Cambridge University Press has no responsibility for the persistence or accuracy of URLs for external or third-party internet websites referred to in this publication and does not guarantee that any content on such websites is, or will remain, accurate or appropriate.



For Matthew, for everything





Contents

List of Figures		<i>page</i> viii
Αc	knowledgements	ix
	Introduction	I
I	The Ethics of Posterity and the Climate Change Novel	9
2	The Limits of Parental Care Ethics: <i>Cormac McCarthy's</i> The Road <i>and Maggie Gee's</i> The Ice <i>People</i>	56
3	Overpopulation and Motherhood Environmentalism: Edan Lepucki's California and Liz Jensen's The Rapture	82
4	Identity, Ethical Agency, and Radical Posterity: Jeanette Winterson's The Stone Gods and Sarah Hall's The Carhullan Army	107
5	Science, Utopianism, and Ecocentric Posterity: Kim Stanley Ro 'Science in the Capital' and Barbara Kingsolver's Flight Behaviour	obinson's 138
	Conclusion: The Sense of No Ending	165
Works Cited Index		168 180



Figures

Mary Engelbreit, 'We Have Not Inherited the Earth from Our Fathers'

page 2

viii



Acknowledgements

This book has been several years in the making, and has been aided and encouraged by exchanges and conversations with many others. Its beginnings lie in an interdisciplinary research project at the University of Exeter called 'From Climate to Landscape: Imagining the Future', the brainchild of Matthew Evans, funded by the European Social Fund from 2009 to 2012. I am pleased to acknowledge the input of my co-investigators, Catherine Leyshon and Robert Wilson, and research fellows, Adam Trexler, Hilary Geoghegan, and Ilya Maclean. In particular, some of the initial ideas for this book were born out of discussions that I had with Adam.

My research has been sustained by the interest and enthusiasm of many fellow scholars in the environmental humanities, especially Lucy Burnett, Brycchan Carey, Greg Garrard, Terry Gifford, Axel Goodbody, Richard Kerridge, Agnes Kneitz, John Parham, Kate Rigby, Libby Robin, and Catriona Sandilands. Thanks go also to Astrid Bracke for sharing the manuscript of her monograph, Climate Crisis and the Twenty-First-Century British Novel, and to Alexa Weik von Mossner, whose recent book, Affective Ecologies: Empathy, Emotion, and Environmental Narrative, appeared too late, unfortunately, for me to incorporate its many rich insights. I am particularly grateful to Hannes Bergthaller, Dana Phillips, and Louise Squire for their friendship and for many fruitful exchanges, and to Claire Colebrook for her mentorship and ready advice over the years.

For invitations to present or publish my work and thus for opportunities to shape my thinking further, I thank Marco Amiero, Gerry Canavan, Lena Christensen, Paul Crawford, Niamh Downing, Petra Fachinger, Sina Farzin, Rebecca Ford, Thomas Ford, Ruth Heholt, Emanuel Herold, David Higgins, Eva Horn, Mike Hulme, Robert Markley, Kym Martindale, Isabel Pérez Ramos, Michelle Poland, Kim Stanley Robinson, Tess Somervell, Molly Wallace, Jason Whittaker, and Glenn



Acknowledgements

Willmott, as well as: the Association for Literature, Environment and Culture, Canada (ALECC); the Association for the Study of Literature and Environment, UK and Ireland (ASLE UKI); the Department of Foreign Language and Literature at National Chung Hsing University in Taichung, Taiwan; the Environmental Humanities Lab at KTH Royal Institute of Technology in Stockholm; and the Lund University Centre for Sustainability Studies (LUCSUS).

Some of the material in this book first appeared elsewhere, and has been substantially revised for this book. A version of the Introduction appeared as 'Borrowing the World: Climate Change Fiction and the Problem of Posterity', *Climate Change, Complexity, and Representation*, a special issue of *Metaphora* (2017) edited by Hannes Bergthaller and Arndt Niebisch. Some of Chapter 2 is drawn from "My Job Is to Take Care of You": Climate Change, Humanity, and Cormac McCarthy's *The Road'*, *Modern Fiction Studies*, Volume 62, Issue 3 (September 2016) © Purdue University. Parts of Chapter 4 and the conclusion were published as 'The Unsustainable Aesthetics of Sustainability: The Sense of No Ending in Jeanette Winterson's *The Stone Gods'*, *Literature and Sustainability: Concept, Text, and Culture*, which I edited with John Parham and Louise Squire (Manchester University Press, 2017). I am grateful to Mary Engelbreit and MECC, LLC for permission to reproduce Ms Engelbreit's artwork in the Introduction.

A visiting fellowship at the Humanities Research Centre of the Australian National University in 2012 gave me a congenial setting in which to clarify many of my ideas; I am grateful to the Centre and its then-director, Debjani Ganguly. A substantial amount of research time was also enabled by two periods of research leave from the University of Exeter and the University of Surrey, respectively. I appreciate the assistance of my former Exeter colleagues and, most especially, the enduring friendship of Robert Mack and Shelly Windsor. For their collegiality and willingness to share the load, I owe much to colleagues past and present at Surrey, including Lucy Bell, Holly Luhning, Donna McCormack, Stephen Mooney, Bran Nicol, Beth Palmer, Neema Parvini, Greg Tate, Paul Vlitos, and Marion Wynne-Davies. I am especially grateful to Diane Watt, former Head of the School of English and Languages at Surrey, for her abiding support.

At Cambridge University Press, Ray Ryan has been a generous editor and Peter Boxall an encouraging series editor. My manuscript was substantially improved by the perceptive and detailed suggestions of an anonymous reviewer, though any flaws in the final work are my own.



Acknowledgements

хi

Deepest thanks go to my family: to my parents, my sisters, and my brother-in-law for their love and support; to Jenny, Chris, and Jeremy Evans for their encouragement; and to Isabel and Sam, for being part of my life and making me think so very carefully about the meaning of posterity. The dedication to this book acknowledges a debt of gratitude to the one who has been by my side from its beginnings and who made it all possible.

