



The Palgrave Handbook of Animals and Literature

Edited by Susan McHugh · Robert McKay · John Miller

palgrave

Palgrave Studies in Animals and Literature

Series Editors
Susan McHugh
Department of English
University of New England
Auburn, ME, USA

Robert McKay School of English University of Sheffield Sheffield, UK

John Miller School of English University of Sheffield Sheffield, UK Various academic disciplines can now be found in the process of executing an 'animal turn', questioning the ethical and philosophical grounds of human exceptionalism by taking seriously the nonhuman animal presences that haunt the margins of history, anthropology, philosophy, sociology and literary studies. Such work is characterised by a series of broad, cross-disciplinary questions. How might we rethink and problematise the separation of the human from other animals? What are the ethical and political stakes of our relationships with other species? How might we locate and understand the agency of animals in human cultures?

This series publishes work that looks, specifically, at the implications of the 'animal turn' for the field of English Studies. Language is often thought of as the key marker of humanity's difference from other species; animals may have codes, calls or songs, but humans have a mode of communication of a wholly other order. The primary motivation is to muddy this assumption and to animalise the canons of English Literature by rethinking representations of animals and interspecies encounter. Whereas animals are conventionally read as objects of fable, allegory or metaphor (and as signs of specifically human concerns), this series significantly extends the new insights of interdisciplinary animal studies by tracing the engagement of such figuration with the material lives of animals. It examines textual cultures as variously embodying a debt to or an intimacy with animals and advances understanding of how the aesthetic engagements of literary arts have always done more than simply illustrate natural history. We publish studies of the representation of animals in literary texts from the Middle Ages to the present and with reference to the discipline's key thematic concerns, genres and critical methods. The series focuses on literary prose and poetry, while also accommodating related discussion of the full range of materials and texts and contexts (from theatre and film to fine art, journalism, the law, popular writing and other cultural ephemera) with which English studies now engages.

Series Board

Karl Steel (Brooklyn College) Erica Fudge (Strathclyde) Kevin Hutchings (UNBC) Philip Armstrong (Canterbury) Carrie Rohman (Lafayette) Wendy Woodward (Western Cape)

More information about this series at http://www.palgrave.com/gp/series/14649

Susan McHugh Robert McKay • John Miller Editors

The Palgrave Handbook of Animals and Literature



Editors
Susan McHugh
Department of English
University of New England
Auburn, ME, USA

John Miller School of English University of Sheffield Sheffield, UK Robert McKay School of English University of Sheffield Sheffield, UK

ISSN 2634-6338 ISSN 2634-6346 (electronic)
Palgrave Studies in Animals and Literature
ISBN 978-3-030-39772-2 ISBN 978-3-030-39773-9 (eBook)
https://doi.org/10.1007/978-3-030-39773-9

© The Editor(s) (if applicable) and The Author(s), under exclusive licence to Springer Nature Switzerland AG 2021, corrected publication 2021

This work is subject to copyright. All rights are solely and exclusively licensed by the Publisher, whether the whole or part of the material is concerned, specifically the rights of translation, reprinting, reuse of illustrations, recitation, broadcasting, reproduction on microfilms or in any other physical way, and transmission or information storage and retrieval, electronic adaptation, computer software, or by similar or dissimilar methodology now known or hereafter developed. The use of general descriptive names, registered names, trademarks, service marks, etc. in this publication does not imply, even in the absence of a specific statement, that such names are exempt from the relevant protective laws and regulations and therefore free for general use.

The publisher, the authors and the editors are safe to assume that the advice and information in this book are believed to be true and accurate at the date of publication. Neither the publisher nor the authors or the editors give a warranty, expressed or implied, with respect to the material contained herein or for any errors or omissions that may have been made. The publisher remains neutral with regard to jurisdictional claims in published maps and institutional affiliations.

Cover illustration: © Gina Kelly / Alamy Stock Photo, Image ID: R2PJDP. Date taken: 19 November 2018

This Palgrave Macmillan imprint is published by the registered company Springer Nature Switzerland AG.

The registered company address is: Gewerbestrasse 11, 6330 Cham, Switzerland

ACKNOWLEDGEMENTS

Susan McHugh would like to thank Marion Copeland for providing long-time support and encouragement to study animals as animals in literature. All students studying animal-themed texts in her courses deserve credit as well for inspiration, especially Halie Pruitt in the Animal Humanities seminar. My work also is made possible by my beloved family, friends, and many supportive colleagues at the University of New England and elsewhere. Here it is dedicated to memories of learning how to study animal behaviour from Teresa Dzieweczynski, fearless and peerless leader of Team Fighting Fish.

Robert McKay would like to thank Lily Buntain, for the classes on *Animal Farm* that started it all. Thanks also go to the University of Sheffield for supporting this project, and particularly to friends and students in the School of English who make working life enjoyable. I especially thank everyone involved in the Sheffield Animal Studies Research Centre over the past years. I thank Sonny and Oscar, who fill my days with joy, and as ever, my deepest thanks, for this and everything else, go to Gayle.

John Miller would like to thank successive generations of students on LIT6045: Humans, Animals, Monsters and Machines at the University of Sheffield. Every group has challenged me in different ways and taught me a huge amount about how we imagine the lives of other creatures. The seed for my contribution to the volume was planted by the late Anthony Carrigan, an inspiring thinker and writer.

The editors would like to thank the contributors, and each other.

Contents

Introduction: Towards an Animal-Centred Literary History Susan McHugh, Robert McKay, and John Miller	1
Part I Theoretical Underpinnings	13
The Exception and the Norm: Dimensions of Anthropocentrism Tom Tyler	15
Metaphor, Metonymy, More-Than-Anthropocentric. The Animal That Therefore I Read (and Follow) Ann-Sofie Lönngren	37
Narratology Beyond the Human: Self-Narratives and Inter-Species Identities David Herman	51
An(im)alogical Thinking: Contemporary Black Literature and the Dreaded Comparison Diana Leong	65
We Are Not in This World Alone: On Drawing Close, Animal Stories, and a Multispecies Sense of Place Nandini Thiyagarajan	79

Part II Medieval Literature	95
A Community of Exiles: Whale and Human Domains in Old English Poetry Megan Cavell	97
An Ontological Turn for the Medieval Books of Beasts: Environmental Theory from Premodern to Postmodern Susan Crane	111
Chaucer, Lydgate, and the Half-Heard Nightingale Carolynn Van Dyke	127
Huntings of the Hare: The Medieval and Early Modern Poetry of Imperiled Animals Karl Steel	141
Part III Early Modern Literature	153
Human, Animal, and Metamorphic Becomings Carla Freccero	155
Sheep, Beasts, and Knights: Fugitive Alterity in Edmund Spenser's The Faerie Queene Book VI, and The Shepheardes Calender Rachel Stenner	167
My Palfrey, Myself: Toward a Queer Phenomenology of the Horse-Human Bond in <i>Henry V</i> and Beyond Karen Raber	181
What Can Beast Fables Do in Literary Animal Studies? Ben Jonson's <i>Volpone</i> and the Prehumanist Human Erica Fudge	195
Part IV Literature of the Eighteenth Century	209
"Real" Animals and the Eighteenth-Century Literary Imagination Laura Brown	211

Mary Leapor's Creatureliness in "An Essay on Woman" and Other Poems Anne Milne	225
Poetics of the Hunt: Re-reading Agency and Re-thinking Ecology in William Somerville's <i>The Chase</i> Richard Nash	239
Part V Romantic Literature	251
Beyond Symbolism: The Rights and Biopolitics of Romantic Period Animals Ron Broglio	253
Bad Dog: The Dark Side of Misbehaving Animals Chase Pielak	265
Why Animals Matter in Jane Austen Barbara K. Seeber	277
John Keats and the Sound of Autumn: Reading Poetry in a Time of Extinction Michael Malay	291
Cooper's Animal Offences: The Confusion of Species in Last of the Mobicans Onno Oerlemans	307
Part VI Victorian Literature	319
Jane Eyre and Tess Durbeyfield at the Human/Animal Border Ivan Kreilkamp	321
Animals and Nonsense: Edward Lear's Menagerie Ann C. Colley	333
Intimacy, Objectification, and Inter/Intra-Species Relations in Victorian Animal Autobiographies Monica Flegel	347

How Not to Eat: Vegetarian Polemics in Victorian India Parama Roy	361
Part VII Modernist Literature	383
Modernist Animals and Bioaesthetics Carrie Rohman	385
Vivisection in Modernist Culture and Popular Fiction, 1890–1945 Katherine Ebury	397
Virginia Woolf and Gertrude Stein: Two Modernist Women Writing as Dogs Marianne DeKoven	411
Kingship, Kinship and the King of Beasts in Early Southern African Novels Jade Munslow Ong	423
Animals Inside: Creatureliness in Dezső Kosztolányi's <i>Skylark</i> and Hanya Yanagihara's <i>A Little Life</i> Anat Pick	437
Part VIII Contemporary Literature	457
Speculative Humanisms: Postwar Universalism and the Question of the Animal Seán McCorry	459
CanLit's Ossiferous Fictions: Animal Bones and Fossils in Margaret Atwood's <i>Life Before Man</i> and Carol Shields's <i>The Stone Diaries</i> Sarah Bezan	473
Returning to the Animals' Gaze: Reflective Readings of Lionesses Marah and Sekhmet Wendy Woodward	487

"Without the Right Words It's Hard to Retain Clarity": Speculative Fiction and Animal Narrative Sherryl Vint	499
Jesmyn Ward's Dog Bite: Mississippi Love and Death Stories Bénédicte Boisseron	513
Shared and Hefted Lives in Twenty-First-Century Shepherds' Calendars Catherine Parry	525
Part IX New Directions	539
The Biopolitics of Animal Love: Two Settler Stories Nicole Shukin	541
Companion Prosthetics: Avatars of Animality and Disability Michael Lundblad and Jan Grue	557
Denizen Habitations: Spaces of Solidarity in Recent South Asian Fiction Sundhya Walther	575
Plagues, Poisons, and Dead Rats: A Multispecies History Lucinda Cole	589
Last Chance to See: Extinction in Literary Animal Studies and the Environmental Humanities John Miller	605
Correction to: Narratology Beyond the Human: Self-Narratives and Inter-Species Identities	C1
Index	621

Notes on Contributors

Sarah Bezan is a Newton International Fellow at the University of Sheffield Animal Studies Research Centre (ShARC), where she researches visual and verbal narratives of evolution and extinction. She has contributed articles to *Mosaic*, the *Journal for Critical Animal Studies*, and *Antennae: the Journal of Nature in Visual Culture*, among others. With Susan McHugh, she co-edited a special issue on "Taxidermic Forms and Fictions" that recently appeared in *Configurations: the Journal of Literature, Science, and Technology.* She is at work on a book project on species loss and revival in a biotechnological age.

Bénédicte Boisseron specializes in the fields of black diaspora studies, francophone studies, and animal studies. She is the author of *Creole Renegades: Rhetoric of Betrayal and Guilt in the Caribbean Diaspora* (2014), 2015 winner of the Nicolás Guillén Outstanding Book Award from the Caribbean Philosophical Association. Her most recent book, *Afro-Dog: Blackness and the Animal Question* (2018), draws on recent debates about black life and animal rights to investigate the relationship between race and the animal in the history and culture of the Americas and the black Atlantic.

Ron Broglio is a professor in the Department of English at Arizona State University and a senior scholar at the university's Global Institute of Sustainability as well as a visiting research fellow at the University of Cumbria and President of the Society for Literature, Science, and the Arts. He is the author of Beasts of Burden: Biopolitics, Labor, and Animal Life and Surface Encounters: Thinking with Animals and Art and Technologies of the Picturesque among other books and edited collections. Broglio is creating artwork on desert attunement and writing an artistic and theoretical treatise called Animal Revolution: Events to Come.

Laura Brown is the John Wendell Anderson Professor at Cornell University. Her recent books—*Homeless Dogs and Melancholy Apes* and *Fables of Modernity*—focus on apes, monkeys, and lapdogs and on literature and culture—from the sewer and the stock market to the public appearances of African "princes."

Megan Cavell researches and teaches a wide range of topics in medieval studies at the University of Birmingham: from Old and early Middle English and Latin languages and literature to gender, material culture, and animal studies. Her first monograph, Weaving Words and Binding Bodies: The Poetics of Human Experience in Old English Literature, was published by the University of Toronto Press in 2016, and she is working on a second project about medieval predators. She is also the editor-in-chief of The Riddle Ages (www.theriddleages.wordpress.com), producing open-access translations and commentaries for the Old English riddles of the Exeter Book.

Lucinda Cole is a research associate professor at the University of Illinois, Urbana-Champaign. She writes about animals, disease, ecology, and literature. Her 2016 book *Imperfect Creatures: Vermin, Literatures, and the Sciences of Life 1600–1740* was winner of the Robert Lowry Patten Award 2017 (Studies in English Literature 1500–1900) for the most outstanding recent book in Restoration and eighteenth-century English literature. With Robert Markley, she is co-editor of *AnthropoScene*, a book series published by Penn State University Press.

Ann C. Colley is a State University of New York (SUNY) at Buffalo distinguished professor, emerita, and a visiting fellow of Wolfson College, the University of Cambridge. She has published books on nineteenth-century literature and culture with Harcourt Brace Jovanovich, Macmillan Press, the University of Georgia Press, Palgrave, Ashgate, and Manchester University Press. Her most recent work, Wild Animal Skins in Victorian Britain, was favorably reviewed in the 6 November 2015 issue of The Times Literary Supplement (TLS) and, in August 2018, so too was her memoir, The Odyssey and Dr. Novak. In addition, chapters and articles have appeared in anthologies and journals, such as The Kenyon Review, Genre, English Language Studies, Victorian Literature and Culture, New World Writing, and The Centennial Review.

Susan Crane is Parr Professor Emerita of English and Comparative Literature at Columbia University. Her research in animal studies includes *Animal Encounters*, on cross-species interactions in medieval Britain; a chapter on medieval totemism in *The Performance of Self*; and an essay in progress, "Francis of Assisi on Eating and Worshipping with Animals."

Marianne DeKoven is Distinguished Professor Emerita of English at Rutgers University, where she won university-wide awards for both Teaching Excellence and Research Excellence. She is the author of *Utopia Limited: The Sixties and the Emergence of the Postmodern* (2004, winner of the Narrative Society's Perkins Prize for Best Book on Prose Fiction), *Rich and Strange: Gender History, Modernism* (1991, Choice Award), and *A Different Language: Gertrude Stein's Experimental Writing* (1983). She is also the editor of the Norton Critical Edition of Gertrude Stein's *Three Lives* (2006), of *Feminist Locations: Global and Local, Theory and Practice* (2001), and co-editor of *Species Matters: Humane Advocacy and Cultural Theory* (2011). She is working on a book project involving modernist and contemporary literary animals.

Katherine Ebury is Senior Lecturer in Modern Literature at the University of Sheffield. Her research interests include life-writing, modernism, psychoanalysis, literature and science, animal studies, and law and literature. Her first monograph, *Modernism and Cosmology*, appeared in 2014, and she is the coeditor (with Dr James Alexander Fraser) of *Joyce's Non-Fiction Writings: Outside His Jurisdiction*, which appeared with Palgrave in 2018. Her articles have appeared in journals such as *Irish Studies Review*, *Joyce Studies Annual*, *Journal of Modern Literature*, and *Society and Animals*. She has an Arts and Humanities Research Council-funded project on the death penalty, literature, and psychoanalysis from 1900 to 1950.

Monica Flegel is Associate Professor of English at Lakehead University. Her research is in cultural studies, particularly child studies and animal studies in the Victorian period. She specializes in analyzing representations of intimacy and familial relations and on the overlapping representations of children and pets. She is the author of Conceptualizing Cruelty in Nineteenth-Century England (2009) and Pets and Domesticity in Victorian Literature and Culture (2012) and co-editor of Cruel Children in Popular Texts and Culture (2018).

Carla Freccero is Distinguished Professor of Literature and History of Consciousness, Chair of Literature, and Graduate Director in History of Consciousness at UC Santa Cruz, where she has taught since 1991. In addition to numerous essays on early modernity, queer and feminist theory and criticism, and animal theory, she is the author of Father Figures: Genealogy and Narrative Structure in Rabelais (1991), Popular Culture: An Introduction (1999), and Queer/Early/Modern (2006). She has co-edited Premodern Sexualities (1996), with Louise Fradenburg; a Special Issue of American Quarterly 65.3 (2013) on Species/Race/Sex with Claire Jean Kim; and a Special Issue of Yale French Studies 127 (2015), Animots, with Matthew Senior and David L. Clark. Her current project is titled Animal Inscription.

Erica Fudge is Professor of English Studies at the University of Strathclyde, Glasgow, and is the Director of the British Animal Studies Network. She has written widely on human–animal relations in the early modern period, and her most recent book is *Quick Cattle and Dying Wishes: People and Their Animals in Early Modern England* (2018). She has an essay in the forthcoming *Routledge Companion to Shakespeare and Animals* (ed. Holly Dugan and Karen Raber).

Jan Grue is Professor of Qualitative Methods at the Department of Special Needs Education, the University of Oslo. Among his research interests are disability, discourse analysis, rhetoric, embodiment, and normality. He is the author, most recently, of *Disability and Discourse Analysis* (2015) and a Norwegian-language book on posthumanism (2019).

David Herman's is an independent scholar whose recent contributions to human–animal studies include a guest-edited special issue of *Modern Fiction Studies* on "Animal Worlds in Modern Fiction" (2014); two edited volumes,

Creatural Fictions (2016) and Animal Comics (2018); and a monograph on Narratology Beyond the Human: Storytelling and Animal Life (2018). His translation of Klaus Modick's Moos (Moss) is forthcoming.

Ivan Kreilkamp teaches in the Department of English at Indiana University, where he also directs the Victorian Studies Program and is co-editor of *Victorian Studies*. He is the author, most recently, of *Minor Creatures: Persons, Animals, and the Victorian Novel* (2018).

Diana Leong is Assistant Professor of English and Comparative Literature at San Diego State University. Her research interests include environmental justice, Black literature and culture, and the environmental humanities. She is completing a monograph, *Against Wind and Tide: Toward a Slave Ship Ecology*, that theorizes the slave ship as a site for the material and imaginative convergence of environmental justice and abolitionism. Her work has also appeared in *ISLE: Interdisciplinary Studies in Literature and Environment*, *Catalyst: Feminism, Theory, Technoscience*, and *Electronic Book Review*.

Ann-Sofie Lönngren is Associate Professor in Literature and a lecturer at Södertörn University College in Stockholm, Sweden. She has published extensively on the subjects of the Nordic literary canon, queer studies, and animal studies. Her most recent volume is Following the Animal. Power, Agency, and Human-Animal Transformations in Modern, Northern-European Literature.

Michael Lundblad is Professor of English-Language Literature at the University of Oslo, Norway. He is the author of *The Birth of a Jungle: Animality in Progressive-Era U.S. Literature and Culture* (2013); the co-editor, with Marianne DeKoven, of *Species Matters: Humane Advocacy and Cultural Theory* (2012); and the editor of *Animalities: Literary and Cultural Studies Beyond the Human* (2017). He is also the Primary Investigator of a research project funded by the Research Council of Norway on "The Biopolitics of Disability, Illness, and Animality: Cultural Representations and Societal Significance."

Michael Malay is Lecturer in English Literature and Environmental Humanities at the University of Bristol, UK. He has published articles on Elizabeth Bishop, Ted Hughes, Raymond Williams, and is the author of *The Figure of the Animal in Modern and Contemporary Poetry* (2018).

Seán McCorry is an honorary research fellow at the University of Sheffield. He is undertaking two major research projects: the first of these examines human–animal relations in mid-twentieth-century culture and the second investigates the aesthetics and politics of meat eating in contemporary culture. His articles have appeared in *Extrapolation* and *ISLE: Interdisciplinary Studies in Literature and Environment*.

Susan McHugh is Professor of English at the University of New England, USA. She is the author of *Dog* (2004, 2019), *Animal Stories: Narrating across Species Lines* (2011), and *Love in a Time of Slaughters: Human–Animal Stories*

Against Genocide and Extinction (2019). Her co-edited books include: The Routledge Handbook of Human-Animal Studies (2014), with Garry Marvin; Indigenous Creatures, Native Knowledges, and the Arts: Human-Animal Studies in Modern Worlds (2017), with Wendy Woodward; and Posthumanism in Art and Science: A Reader (2020), with Giovanni Aloi. She is series coeditor of Palgrave Studies in Animals and Literature and Humanities Managing Editor for Society and Animals. She is currently working on a monograph on plants and literature.

Robert McKay is Professor of Contemporary Literature at the University of Sheffield, where he is co-director of the Sheffield Animal Studies Research Centre. His research focuses on the politics of species in modern and contemporary literature and film. He is the co-editor of Against Value in the Arts and Education (2016) and Werewolves, Wolves and the Gothic (2017), series coeditor of Palgrave Studies in Animals and Literature, and Associate Editor (Literature) for Society and Animals. He is working on two projects: a monograph on the politics of species in late twentieth-century fiction and a study of the place of animal ethics in American culture, politics, and law in the middle of the twentieth century.

John Miller is Senior Lecturer in Nineteenth-Century Literature at the University of Sheffield. His books include *Empire and the Animal Body* (2012) and (with Louise Miller) *Walrus* (2014). He is co-editor of *Palgrave Studies in Animals and Literature*, co-director of ShARC (Sheffield Animal Studies Research Centre), and President of ASLE-UKI (Association for Study of Literature and the Environment, UK & Ireland). He is completing a monograph titled *Victorians in Furs: Fiction, Fashion and Activism* and beginning work on *A Literary History of In Vitro Meat*.

Anne Milne is a lecturer at the University of Toronto Scarborough. She was a Carson Fellow at the Rachel Carson Center for Environment and Society in Munich (2011) and published "Lactilla Tends Her Fav'rite Cow": Ecocritical Readings of Animals and Women in Eighteenth-Century British Labouring-Class Women's Poetry in 2008. Her recent publications highlight bioregionalism and animals in eighteenth-century studies.

Jade Munslow Ong is Lecturer in English Literature at the University of Salford, UK. She is the author of *Olive Schreiner and African Modernism:* Allegory, Empire and Postcolonial Writing (2018) and articles in the Journal of Postcolonial Writing and Journal of Commonwealth Literature. She is working on a book with Matthew Whittle, titled Global Literatures and the Environment: Twenty-First Century Perspectives (forthcoming).

Richard Nash is Professor Emeritus of English at Indiana University. He is the author of several books and numerous articles on eighteenth-century English literature and culture and on animal studies. He now buys and sells racehorses.

Onno Oerlemans is Professor of Literature at Hamilton College, where he teaches courses on romanticism, environmentalism, animal studies, and the literature of medicine. His most recent work is *Poetry and Animals: Blurring the Boundaries with the Human*, published by Columbia University Press.

Catherine Parry lectures at the University of Lincoln, UK. She has completed a doctorate on animals in twenty-first-century fiction (2016) at the same institution and published research on literature, animals and environment, including a monograph with Palgrave titled *Other Animals in Twenty-First Century Fiction* (2017).

Anat Pick is Reader in Film at Queen Mary, the University of London. She is author of *Creaturely Poetics: Animality and Vulnerability in Literature and Film* (2011) and co-editor of *Screening Nature: Cinema Beyond the Human* (2013). She has published widely on the place of vulnerability and creatureliness in animal ethics and is working on a book on the philosopher and mystic Simone Weil and cinema.

Chase Pielak writes about animals in nineteenth-century literature and post-human criticism. His first book, *Memorializing Animals during the Romantic Period*, is available from Routledge.

Karen Raber is Distinguished Professor of English at the University of Mississippi and Executive Director of the Shakespeare Association of America. Her recent monographs include Shakespeare and Posthumanist Theory (2018) and Animal Bodies, Renaissance Culture (2013); in addition to authoring numerous articles and book chapters, she co-edited Performing Animals: History, Agency, Theater (2017) with Monica Mattfeld, and The Culture of the Horse: Status, Discipline and Identity in the Early Modern World (2005) with Treva Tucker as well as serving as series editor of Routledge's Perspectives on the Non-Human in Literature and Culture. Among her current works in progress are a handbook and a dictionary, both focused on Shakespeare's animals, and a monograph that uses new materialist methods to investigate the nature of meat in early modern culture.

Carrie Rohman is Professor of English at Lafayette College and works in animal studies, modernism, posthumanism, and performance. She is the author of *Stalking the Subject: Modernism and the Animal* (2009) and *Choreographies of the Living: Bioaesthetics in Literature, Art, and Performance* (2018).

Parama Roy is Professor of English at the University of California, Davis. She is the author of Indian Traffic: Identities in Question in Colonial and Postcolonial India (1998) and Alimentary Tracts: Appetites, Aversions, and the Postcolonial (2010) and co-editor of States of Trauma: Gender and Violence in South Asia (2009). Her current book project is titled "Empire's Nonhumans."

Barbara K. Seeber is Professor of English at Brock University, Canada. She is the author of *General Consent in Jane Austen: A Study of Dialogism* and *Jane Austen and Animals*, as well as the co-author of *The Slow Professor: Challenging the Culture of Speed in the Academy*.

Nicole Shukin is an associate professor in the Department of English at the University of Victoria, Canada. She is the author of *Animal Capital: Rendering Life in Biopolitical Times* (2009) as well as articles on capitalist culturenatures that study nonhuman animals' relationship to technologies of cinema, pastoral power, precarity and resilience, and radiation ecologies.

Karl Steel is Associate Professor of English at Brooklyn College and the Graduate Center, CUNY. His work includes *How to Make a Human: Animals and Violence in the Middle Ages* (2011) and *How Not to Make a Human: Pets, Feral Children, Worms, Sky Burial, Oysters* (2019).

Rachel Stenner is Lecturer in English Literature 1350–1660 at the University of Sussex, having previously taught at the Universities of Bristol and Sheffield. Her research focuses on early modern print culture and, increasingly, animal studies. Her monograph, *The Typographic Imaginary in Early Modern English Literature* (2018), analyzes how the printing press is represented and theorized from 1470 to 1740. She recently co-edited *Rereading Chaucer and Spenser: Dan Geffrey with the New Poete* (2019). Her current projects are a study of regional print culture in the handpress period, and a monograph on the Tudor satirist, William Baldwin.

Nandini Thiyagarajan is Faculty Fellow of Environmental and Animal Studies at New York University. She works at the intersections between decolonial studies, critical race studies, environmental humanities, and animal studies. Her current book project draws connections between migration, animals, race, and climate change.

Tom Tyler is Lecturer in Digital Culture at the University of Leeds, UK. He has published widely on animals and anthropocentrism within the history of ideas, critical theory, and popular culture. He is the author of CIFERAE: A Bestiary in Five Fingers (2012), co-editor of Animal Encounters (2009), and editor of Animal Beings (Parallax #38, 12.1, 2006).

Carolynn Van Dyke Professor Emerita at Lafayette College, is editor of Rethinking Chaucerian Beasts and author of the Fiction of Truth: Structures of Meaning in Narrative and Dramatic Allegory and Chaucer's Agents: Cause and Representation in Chaucerian Narrative. She taught computer science and women's studies as well as literary studies.

Sherryl Vint is Professor of Media and Cultural Studies at the University of California, Riverside, where she directs the Speculative Fictions and Cultures of Science program. She was a founding editor of Science Fiction Film and Television and is an editor for Science Fiction Studies. She has written widely on science fiction, including Animal Alterity (2010) and Science Fiction and Culture Theory: A Reader (2015). She is working on The Promissory Imagination, a book about speculative representation in an era of the commodification of biology and the biopolitical management of life.

 $\mathbf{x}\mathbf{x}$

Sundhya Walther is Presidential Academic Fellow in World Literatures in English at the University of Manchester. Her manuscript in progress focuses on multispecies living in contemporary South Asian fiction. Her work on animals in postcolonial literature has been published in *Modern Fiction Studies*, *University of Toronto Quarterly*, and *Journal for Critical Animal Studies*.

Wendy Woodward is Professor Emerita in English Literature at the University of the Western Cape, South Africa. She is the author of *The Animal Gaze: Animal Subjectivities in Southern African Narratives* (2008) and the co-editor, with Erika Lemmer, of a Special Issue of *Journal of Literary Studies* on *Figuring the Animal in Post-apartheid South Africa* (2014). She is also co-editor, with Susan McHugh, of *Indigenous Creatures, Native Knowledges and the Arts: Animal Studies in Modern Worlds* (2017). She has also published three volumes of poetry.

List of Figures

The Ex	cception and the Norm: Dimensions of Anthropocentrism	
Fig. 1	Leonardo da Vinci's "Vitruvian Man" (c. 1490); pen and ink with wash over metalpoint on paper, 34.4 cm × 25.5 cm, Gallerie dell'Accademia, Venice	16
Fig. 2	"The Great Chain of Being" (1579); woodcut from Diego Valadés, <i>Rhetorica Christiana</i> , plate following p. 221	19
Fig. 3	Haeckel's "Pedigree of Man" (1874) in <i>Evolution of Man</i> , vol. 2, plate XV	21
	tological Turn for the Medieval Books of Beasts: nmental Theory from Premodern to Postmodern	
Fig. 1	"Lion with Ape, Men, and Rooster". The Bodleian Library, University of Oxford, MS Bodley 764, folio 2. By permission of the Bodleian Library, University of Oxford	113
Fig. 2	Swan entry with source texts. The Bodleian Library, University of Oxford, MS Bodley 764, folios 65v–66. By permission of the Bodleian Library, University of Oxford	117
Fig. 3	Lion entry with source texts. The Bodleian Library, University of Oxford, MS Bodley 764, folios 3–4v. By permission of the Bodleian Library, University of Oxford	120
	ngs of the Hare: The Medieval and Early Modern Poetry eriled Animals	
Fig. 1	Robert Henryson's "Preaching of the Swallow", (c) The British Library Board, Harley MS 3865, 43v, after 1571	146
John K of Exti	leats and the Sound of Autumn: Reading Poetry in a Time nction	
Fig. 1 Fig. 2	"Two Butterflies went out at Noon", Emily Dickinson "On the Grasshopper and Cricket", John Keats	295 296

Anima	s and Nonsense: Edward Lear's Menagerie	
Fig. 1	Edward Lear. "There was an old person of Crowle"	334
Fig. 2	Edward Lear. "There was an old man of Dumblane"	339
Fig. 3	Edward Lear. "There was an old man in a Marsh"	341
Fig. 4	Edward Lear. "There was an old man of Dunrose"	342
Fig. 5	Edward Lear. "The Story of the Four Little Children Who Went	
_	Round the World"	343
Fig. 6	Edward Lear. "The History of the Seven Families of the Lake Pipple-	
_	Popple"	344
Compa	nion Prosthetics: Avatars of Animality and Disability	
Fig. 1	Negative constructions of prosthetic hierarchies	559
Fig. 2	Simplistic constructions of prosthetic agency	560
Fig. 3	Dynamic animacies of companion species	564
Fig. 4	Responding to prosthetic others	569
		00)
Plague	s, Poisons, and Dead Rats: A Multispecies History	00)
Plague Fig. 1 Fig. 2		590



Introduction: Towards an Animal-Centred Literary History

Susan McHugh, Robert McKay, and John Miller

Slippery or hard to catch, difficult to pin down, to be flushed out into the open, a moving target. Metaphors abound for describing the elusiveness of literary meaning, metaphors that equate it to an animal to be pursued (such as, here, a fish, butterfly, fox, or grouse). The implication is that interpretation itself is some seemingly proper violence to be done. And yet, other more generous, friendly kinds of encounter of reader and animal in the field of literature are possible. This handbook is a record of such encounters, and so we hope it will bring yet more into the world.

To introduce them, let's start by opening a well-known and important novel, finding the animals in it, and making sense of the encounters with animality it makes possible. The beginning of Virginia Woolf's classic work of literary modernism, *To the Lighthouse*, is itself a good example of literary meaning's evasions, its disturbance of the human, and its proximity to animality.

"Yes of course, if it's fine tomorrow", said Mrs Ramsay. "But you'll have to be up with the lark", she added. 1

S. McHugh

Department of English, University of New England, Biddeford, ME, USA e-mail: smchugh@une.edu

R. McKay (⋈) • J. Miller

School of English, University of Sheffield, Sheffield, UK e-mail: r.mckay@shef.ac.uk; john.miller@shef.ac.uk

These sentences place and then promptly displace a human reader. For the "you" they speak to is not the "me" that is reading, pulled into the story by the direct mode of address; instead "I" am changed to become Mrs Ramsay's tantalised son James, a six year old boy who fervently hopes to make the eponymous visit to the lighthouse. As the novel proceeds, this visit, and the lighthouse itself, become heavily overdetermined symbols of humans' striving for meaning and for understanding, of their perpetual need for that striving, and for the attempt to establish through it some kind of new order; it therefore matters greatly how these symbols are introduced. Mrs Ramsay is first reassuringly affirmative about the trip, but then immediately conditional: To the Lighthouse is set on Skye, an island to the north west of the Scottish mainland, where the prospect of good weather is certainly *not* to be guaranteed. Human projects, we are given to understand, are necessarily subject to climatic conditions—a strong enough reminder of their cosmic insignificance. But Mrs Ramsay is at last even more determinate and commanding: only by following the ways of the birds, by participating in the animal world, is there hope that such plans will come to pass. As the opening of a novel, this moment is a perfect instance of literature's ability to undermine self-certainty, and its demand for a suspension, an evasion or a projection of the reading self. In literature, it says, "we" are not "ourselves", our fully and separately human selves. And such a self-suspension demands of us, Woolf suggests, that we place ourselves at one with the animal.

Perhaps, you are thinking, such a reading is strictly for the birds—an idiom meaning unimportant or worthless (after the seeds and sprouts that sometimes appear in horse manure); after all, isn't "up with the lark" simply a dead metaphor, a turn of phrase meaning to get up very early: something every traveller knows well enough? But if so, that makes it all the more fitting as a way to approach to the central topic of this handbook, animals in literature. The critic John Berger asserts that "it is not unreasonable to suppose that the first metaphor was animal". It is a speculation whose reasoning, while strictly speaking impossible to prove, sits well with the near omnipresence of animal imagery across forms of visual, sonic or linguistic representation or creativity, from anywhere in the world at any point in time. Phrase and fable, religious iconography, painting, heraldry, popular cartoon, animated film, music, advertising, dance, digital media, drama, fiction, poetry. Certainly, the prevalence of the animal-as-metaphor thesis ensures that animals present a particular problem to reading or interpretation. This can be presented as an either/or dilemma. Do we read this or that literary animal as a metaphorical figure: as a symbol, part of a cross-species allegory in which animal life embodies ideas about human life? Or should we, reading animals in literature, find ways to make sense of them as animals, attentive to their portrayal as an account of their own material or experiential reality? But this would be to oversimplify, and to miss the special value of animals as literary presences. For, as the essays in this volume show, there is great value in both of these interpretive positions, the metaphorical and the material, in navigating between them, and attempting both at the same time.

From the very beginnings of literary production—in this handbook we travel as far back as the eighth century with some discussion of works from the ancient world—animals and animality have offered writers a limitless resource of expressive possibility. In creative, poetic hands, such imagery produces new and insightful ways of understanding human life and the world around it. Woolf is herself fond of such imagery and uses it throughout *To the Lighthouse*, with almost everyone in the novel characterised in relation to animal life at some point. Here are two examples which highlight how Woolf's modernism, an art of multiple perspectives showing that meaning is always shaped by the form of perception, would be impossible without a metaphorics of the animal.

Mrs Ramsay's husband is a philosopher whose aim is to comprehend the nature of reality, a project he thinks of as like working progressively through the alphabet; but he is past his prime, some way short of the genius he narcissistically hopes for, and self-conscious of his mind's waning acuity. The limits of his intellectual capacity are represented in a memorable saurian simile. "A shutter, like the leathern eyelid of a lizard, flickered over the intensity of his gaze and obscured the letter R. In that flash of darkness he heard people saying—he was a failure—that R was beyond him" (41). The poetic image here, strikingly alliterative and assonant, couples an exotic animal (by the standards of an English family holidaying in island Scotland, at least) with the mundane resilient quality of tanned animal skin. The metaphor is somewhat overburdened, though, drawing also on the way sight conventionally stands for intellectual knowledge, and mixing this with a symbol of finality in the closing of a window shutter. So the effect is striking, if somewhat strange, and this highlights by contrast the hidebound stolidity of Ramsay's intellect.

Conversely, the intimate reality of other people, and Mrs Ramsay's deep ability to perceive it through the "knowledge and wisdom [of the] heart" (58–9), is imagined by Lily Briscoe (a young artist and guest of the Ramsays) in quite different animal terms:

How then, she had asked herself, did one know one thing or another about people, sealed as they were? Only like a bee, drawn by some sweetness or sharpness in the air intangible to touch or taste, one haunted the dome-shaped hive, ranged the wastes of the air over the countries of the world alone, and then haunted the hives with their murmurs and their stirrings; the hives which were people. (59)

For Martha Nussbaum, this passage shows Lily recognising that people cannot fundamentally be known, that they "cannot be entered and possessed" because they are "in fact, sealed hives". But this is surely to downplay how Woolf undermines the difference between human and bee by moving away from simile, to metaphor and then to an assertion of selfsameness; the effect is to naturalise and so insist upon the intimate understanding that Mrs Ramsay achieves. She is first "like a bee", pathetically and romantically imagined in a solitary, involuntary "haunting" of the "dome-shaped hive", a clear enough figure for

a compulsion to experience other minds. But the sentence ends with a kind of refusal of metaphor that is equally an assertion of cross-species existence: "the hives that were people". As bees quite naturally range individually but live collectively in hives, Mrs Ramsay is herself alone but empathetically inhabits the worlds of others. Woolf's writing does not put the specifics of apian life to use instrumentally, imaginatively drawing on them to describe a fundamentally different and more aesthetically important kind of life that is human. Rather, it lays bare the force of the creaturely, a space which holds human life together with nonhuman life. Many essays in this volume explore that space too.

We can sense in these examples something perhaps obvious but still needing to be remarked about the presence of animal life in literature, and this is the sheer experiential richness of animal bodies and animal worlds. This aspect of literary animality is important not least because of the increasing vulnerability of those bodies and worlds in this era of extinction. In their visual, sonic, olfactory, physical and experiential heterogeneity animals inspire, and thus they can be made to epitomise, any possible emotion: they surprise, excite, delight, intrigue; they provoke trepidation or fear and anticipation, fun; disgust and hunger; horror and compassion. Any such list will by necessity be incomplete; but it is also one reason why animality has been such a part of the imaginative force of mythological representations, to choose one especially prevalent site of animal imagery. Woolf, too, knows this. James Ramsay's oedipal animosity towards his father, which he continues to experience in adolescence as impotence to resist the force of a fierce murderous rage, is figured as a "sudden black-winged harpy, with its talons and its beak all cold and hard, that struck and struck at you (he could almost feel the beak on his bare leg, where it had struck as a child) and then made off" (198). The creative significance of avian animality in bodying forth psychic horror in lines like these reminds us that it is almost impossible to imagine a literary gothic without the aura of black

But beyond this—the meaningfulness of an animal otherness not encountered in actuality but profoundly experienced nonetheless—we need also to recognise the force and meaningfulness in literature of the quotidian world of human-animal encounters. The importance of interpreting the everyday and the ordinary, of which animal encounters are a significant component, has been highlighted in recent years by literary critics and theorists such as Rita Felski.⁴ In To the Lighthouse, we learn that Mr Ramsay decides to abandon the homosocial world of male friendship and learning to enter family life when he sees a hen "straddling her wings out in protection of a covey of little chicks" and finds this "pretty, pretty" (27). This is neither the first nor last time that womanhood will be associated with such domestic animality, in this novel or elsewhere. By contrast, we learn of his characteristically masculine and metropolitan entitlement in longing for pastoral escape from the exact same family world when he wistfully and fantastically reflects on the intellectual freedom he has felt on "little sandy beaches where no one had been since the beginning of time [and] the seals sat up and looked at you" (77). Different again, Woolf characterises with grim humour the uneasy mixture of fragility and violence that marks Ramsay's patriarchal position—an animal encounter and a glass thrown in rage as a result: "'An earwig', [his daughter] Prue murmured, awestruck, 'in his milk'. Other people might find centipedes. But he had built round him such a fence of sanctity, and occupied the space with such a demeanour of majesty that an earwig in his milk was a monster" (214–15). This insect is out of place at the breakfast table, of course (hence the outrage). Another animal is involved but the difference is stark when Mrs Ramsay serves, as the *pièce de résistance* at the novel's centrepiece dinner, *boeuf-en-daube* (a peasant dish of beef and vegetables cooked slowly in a clay pot). There, an animal in its proper place, as meat, epitomises a rich coming together and mingling of different elements, speaking to the commingling of consciousnesses that is the novel's formal method.

Alongside such individual moments, literature documents the more systematic ways in which animal encounters are structured. As well as eating animals, humans live with animals, work with animals, train animals, make sport of animals, trade animals, study animals, farm animals, look at animals, fight beside animals, worship animals, make animals live and make animals die. These activities are so extensive in human societies that it is no surprise to find their significant presence in literature. And this offers rich scope both for learning about such important aspects of life through literature's lens and for forms of textual interpretation—historical; materialist; queer; feminist; colonial—that find literary meaning always embedded in social context.

At the dinner in Woolf's novel, for instance, Charles Tansley, a rather selfimportant young philosopher and would-be politician, shows his true colours like this: "They were talking about the fishing industry. Why did no one ask him his opinion? What did they know about the fishing industry?" It is a fleeting moment; but our understanding of the characters and their politics—and what it means for metropolitan intellectuals to pontificate at leisure about such things while on holiday in a community directly affected—would be helped by knowing more about the extensive parliamentary discussion on the topic around 1908-09, when this part of the novel is set.⁵ Later, we gain an insight to the troubled marriage between Paul and Minta Rayley by way of the increasingly boring husband's practice of breeding Belgian hares, a kind of domesticated rabbit (188). Our understanding of quite what a dull and ineffectual man Paul Rayley has become is helped by knowing that there was a lucrative vogue for this pastime, but it waned some twenty years before his interest. Elsewhere in the novel, when Mrs Ramsay's children laugh dismissively as she "speaks with warmth and eloquence", and on the basis of research, about "the iniquity of the English dairy system" a quietly complex ironic point is made about misogyny and the diminution of women's expertise (112). In turn, though, Woolf offers us Mrs Ramsay's opinion, and her mothering, as a direct counterpoint to the violence of British colonial masculinity. When doing the work of calming a roomful of children scared or excited out of sleep by a taxidemised boar on the wall, she wonders "what had possessed Edward to send this horrid skull?"(112-13). She covers it with her shawl, and reimagines it, for her frightened daughter Cam: "it was like a bird's nest; it was like a beautiful mountain...with valleys and flowers and bells ringing and birds singing and little goats and antelopes". And Cam is still soothing herself with this story a decade later (219).

Such moments indicate a truth borne out by many essays in this handbook, that if we pay attention to the ways that human and animal lives interact attending to the tension, the complex relation, between animals' lived experience and their literary representation, between their lives and what their lives are made to signify—we can come, through literature, to encounter animal standpoints and to understand animals' experiences per se. This can happen in two broad ways. The first is by way of textual strategies that decentre humanist perception. As the ensuing essays reveal, there are too many of these to count. To the Lighthouse, famously, comprises two long sections each covering a few hours and one short, profoundly anti-realist section, "Time Passes", which covers around a decade. In the latter, the force of what has recently been called a lively materialism, the agency of nonhuman beings and things, is epitomised in a memorable sentence that captures nature's counter-colonisation of the Ramsays' holiday house during the years the family is absent: "toads had nosed their way in" (150). Elsewhere, with a quite different technique, Woolf shocks us into thinking carefully about a moment of animal experience. This is the imagistic chapter six of the novel's second section in full.

[Macalister's boy took one of the fish and cut a square out of its side to bait the hook with. The mutilated body (it was still alive) was thrown back into the sea.]8

By devoting an entire chapter to what is presented as a kind of parenthesis to the novel's main action, Woolf asks us to reconsider the seemingly minor nature of what is, from the animal's perspective, such an extreme event. It is the multiperspectival aim of her literary modernism extended, beyond subjectivity, to the animal as object.

The second, perhaps more recognisable, way we can encounter an animal's standpoint entails what is often called anthropomorphism. This is a word that is often applied, not blankly to mean the representation of animal life in human manners or terms, but pejoratively for the misattribution of language, consciousness, perception, intentionality, emotionality or the like to animals. Certainly, the history of literature is also a history of putting clothes on animals' backs and words in their mouths; but that is not quite to say that such words cannot be true to animals themselves. This handbook will offer many accounts of how we might read through anthropomorphism to animals. One final example from *To the Lighthouse* documents this dilemma too, when Mrs Ramsay thinks of two rooks on a treetop, playfully but with obvious meaning, as "Joseph and Mary". Recognising them one evening, she speaks to her son who likes to hit at them with a slingshot:

"Don't you think they mind", she said to Jasper, "having their wings broken?" Why did he want to shoot poor old Joseph and Mary? He shuffled a little on the stairs, and felt rebuked, but not seriously, for she did not understand the fun of shooting birds; that they did not feel; and being his mother she lived away in another division of the world. (90)

Living away in another division of the world—a division not characterised by the separation of humans from animals—is, we might say, rather a good definition of the literature studied in this handbook, and of the interpretive encounters with animals and animality offered in it.

We have offered this survey of examples from *To the Lighthouse* not because it is especially noteworthy as a literary work about animals, but rather because it reveals the extent to which the meaningfulness of animals, animality and human–animal relations is hiding in plain sight in literature. As such, the novel stands as a helpful introduction to the different ways of writing and reading animals that follow in this handbook: from making sense of the interpretive complexity of animal imagery to meeting the demand to read textual animals as representations of actual animal presence; from documenting the phenomenological richness and complexity of animal worlds to dramatising the meaningfulness of everyday animal encounters and the social practice of life with them; and from thinking through the problematics of anthropomorphism to developing strategies of literary form that push us beyond anthropocentric interpretation.

That these aspects were not prioritised by Woolf's initial critics also indicates how the value of reading and teaching literature in this way has not always been self-evident. Because literatures of all cultures and times include representations of nonhuman life, it is important to ask why literary animal studies has taken shape as a sub-field only in recent decades. The history of literary criticism largely reads like a handbook for the studied avoidance of animals in literature as anything but human symbols or other literary devices. ¹⁰

That approach became impossible to sustain from the 1980s onwards with the applications of poststructuralist theory to twentieth-century literature. As reflected in many chapters of this book, Jacques Derrida's linguistic emphasis in deconstructive theory has proven particularly influential. Initially, it helped to defer the problem of literary animals as human representations by identifying human animality as a deconstructive element, at least, within the hierarchical and dualistic terms that oppose human to animal in dominant Eurowestern traditions. But Derrida's last set of lectures is proving still more significant as a direct call to address the violence inherent in language itself, which from post-humanist perspectives creates and maintains a limited notion of what constitutes humanity with dire consequences for all who are thereby thrust out of the human fold.¹¹

Yet it can also be said that the recent and profound changes to scholarship on animals in literary texts reflects a millennial turn marked by ever-growing scales of deaths, whether through genocide, industrial slaughter, or anthropogenic extinction, and the interlinked, disproportionate losses of and for historically oppressed peoples. While animal studies across the disciplines remains dominated by an emphasis on Anglophone texts and perspectives, a propitious thread across still more literary scholarship from the 1980s works to decolonise representations of humans, animals, and human–animal relations alike. Recourse to Woolf's novel allows us to foreground a problem that the volume as a whole resists. By situating canonical literature in English amid so many other rich texts and traditions, this volume is crafted to complement the inroads staked by Derridean deconstruction in literary animal studies by identifying possibilities for animal stories to transform the very terms of justice, upholding related claims of feminist and decolonial historians, philosophers, and others that animal discourses and embodied experiences are difficult to separate.

There are and need to be many more ways of studying and teaching animals in literature. With the wealth of additional possibilities modelled in the pages that follow, we make the case for why literary animal studies must remain open and welcoming in pursuit of creative answers to a shared problem, which is, as Tobias Linné and Helena Pedersen phrase it, "how to create a space and a language in academia [...] to speak about, and work to change, the situation and experiences of animals in human society". 12 The global rise in meat consumption in tandem with the animal rights movement is an irony which shows that, at the very least, rights-based pro-animal logics need complementing. Reflecting and shaping the vital and intimate structures of feeling that negotiate "between the animals we are and the animals we aren't", in Philip Armstrong's resonant phrasing, ¹³ the socially transformative work of literature requires that there can be no pre-set agenda for representing—let alone imagining into being—a better world for humans and other animals. Taking up the challenge means resisting the moral solace of limiting ourselves to any one of the ways of doing literary animal studies that seem possible now, instead holding open a space for the possibility of more ways yet to come.

Even so, the organisation of this volume is based on a conventional division of literary studies into distinct historical periods, with the addition of a section on some of the theoretical underpinnings of literary animal studies and a section on future directions for research on literary animals. In many fields of critical endeavour, following this schema would require little explanation. Academic departments are often organised in terms of historical expertise, reflecting the way in which the process of academic specialisation tends to involve an increasing commitment to knowledge and understanding of a particular historical period; and university courses are often subdivided in terms of this periodisation. One significant aim of this handbook is to document and analyse the meaningful presence of animals and human—animal relations across the history of literature in English as it is read and studied today. As such, abiding by these periodisations is helpful because we want this handbook to be useful to students and educators, especially those who encounter literary animals in the context of university English studies courses without a specific focus on animals.

There are, of course, caveats that might be added to the parcelling up of literature into the institutionally convenient sequence of seven historical segments we use here: Medieval, Early Modern, Eighteenth Century, Romantic, Victorian, Modernist and Contemporary. Clearly, the neat demarcations of these periods are somewhat false. That the eighteenth century ran from 1700 to 1799 is unarguable, but this does not mean that the period is marked off by radical schisms in literary style that happened suddenly in 1699 or 1800. Similarly, though the Victorian period indisputably follows the reign of Queen Victoria from 1837 to 1901, this does not mean that Romanticism ended in 1836 and that Modernism began in 1902. There are alternative ways of dividing literary history too. The long nineteenth century running from 1789 to 1914 enables a broader historical sweep; we might have included a section on the Restoration to include greater specificity in the earlier periods. Equally, any periodisation, most especially those based on nation states, like Victorian, is thrown into complex confusion when the inter-relation of time and place in a colonial or transnational world are taken into account. But despite these cautions about the precision of the shift from one period to the next and the seemingly rather arbitrary process of drawing of historical lines, the periodisation we have here still tends to be thought of as meaningfully, if broadly and contestably, descriptive of the march of human history and culture and, more specifically, of literary production. Here is what a very bald, generalising and traditional account of the literary history this volume covers might look like.

The Medieval period—in Anglophone literary studies—sees the arrival of something that might be thought of as *English* Literature; the Early Modern period brings us the great flowering of cultural production of the Renaissance; the eighteenth century is synonymous with the Enlightenment; Romanticism is an age of revolutionary sympathies and of emotional attunement to the natural world; the Victorians bring us realism; the modernists take it away through the remarkable artistic and cultural revolutions of the early twentieth-century avant-garde; the contemporary period sees the arrival of something called post-modernism and a proliferation of different national literatures in English stimulated by decolonisation and globalisation.

But what happens when we try to think of this periodisation from the point of view of literary animal studies? What do beasts know or care of the Renaissance, the Enlightenment, or the avantgarde? The answer, presumably, is nothing. Literary historical periodisations function through a humanist framework that conveys a partisan and exclusionary conception of textual production. A conventional view of literary history privileges particular forms of life and marginalises others (and, as well as being a humanist tradition, a canonical conception of literary history is also patriarchal and Eurocentric). Thinking of literary history, or indeed history more generally, as just the business of humans confines scholarship to a tiny fragment of planetary experience. Moreover, to treat human history as isolated from other species is phantasmagoric. Darwin begins the conclusion to his final book, *The Formation of Vegetable Mould Through the Action of Worms*, with the perhaps surprising