

AUTHOR AND AUDIENCE IN VITRUVIUS' DE ARCHITECTURA

Vitruvius' *De architectura* is the only extant classical text on architecture, and its impact on Renaissance masters including Leonardo da Vinci is well known. But what was the text's purpose in its own time (ca. 20s BCE)? In this book, Marden Fitzpatrick Nichols reveals how Vitruvius pitched the Greek discipline of architecture to his Roman readers, most of whom were undoubtedly laymen. The inaccuracy of Vitruvius' architectural rules, when compared with surviving ancient buildings, has knocked Vitruvius off his pedestal. Nichols argues that the author never intended to provide an accurate view of contemporary buildings. Instead, Vitruvius crafted his authorial persona and remarks on architecture to appeal to elites (and would-be elites) eager to secure their positions within an expanding empire. In this major new analysis of *De architectura* from archaeological and literary perspectives, Vitruvius emerges as a knowing critic of a social land-scape in which the house made the man.

MARDEN FITZPATRICK NICHOLS is Assistant Professor of Classics at Georgetown University, Washington, DC. She works primarily on the literature, art and culture of ancient Rome.



GREEK CULTURE IN THE ROMAN WORLD

Editors

SUSAN E. ALCOCK, University of Michigan JAS ELSNER, Corpus Christi College, Oxford SIMON GOLDHILL, University of Cambridge MICHAEL SQUIRE, King's College London

The Greek culture of the Roman Empire offers a rich field of study. Extraordinary insights can be gained into processes of multicultural contact and exchange, political and ideological conflict, and the creativity of a changing, polyglot empire. During this period, many fundamental elements of Western society were being set in place: from the rise of Christianity, to an influential system of education, to long-lived artistic canons. This series is the first to focus on the response of Greek culture to its Roman imperial setting as a significant phenomenon in its own right. To this end, it will publish original and innovative research in the art, archaeology, epigraphy, history, philosophy, religion and literature of the empire, with an emphasis on Greek material.

Recent titles in the series:

The Maeander Valley: A Historical Geography from Antiquity to Byzantium Peter Thonemann

Greece and the Augustan Cultural Revolution A. J. S. SPAWFORTH

Rethinking the Gods: Philosophical Readings of Religion in the Post-Hellenistic Period

PETER VAN NUFFELEN

Saints and Symposiasts: The Literature of Food and the Symposium in Greco-Roman and Early Christian Culture
JASON KÖNIG

The Social World of Intellectuals in the Roman Empire: Sophists, Philosophers, and Christians

KENDRA ESHLEMAN

Religion and Identity in Porphyry of Tyre: The Limits of Hellenism in Late Antiquity AARON JOHNSON



Syrian Identity in the Greco-Roman World NATHANIEL J. ANDRADE

The Sense of Sight in Rabbinic Culture: Jewish Ways of Seeing in Late Antiquity RACHEL NEIS

Roman Phrygia: Culture and Society PETER THONEMANN

Homer in Stone: The Tabulae Iliacae in their Roman Context DAVID PETRAIN

Man and Animal in Severan Rome: The Literary Imagination of Claudius Aelianus STEVEN D. SMITH

Reading Fiction with Lucian: Fakes, Freaks and Hyperreality KAREN NÍ MHEALLAIGH

Greek Narratives of the Roman Empire under the Severans: Cassius Dio, Philostratus and Herodian ADAM M. KEMEZIS

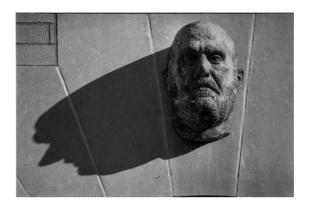
The End of Greek Athletics sofie remijsen

Roman Festivals in the Greek East: From the Early Empire to the Middle Byzantine Era
FRITZ GRAF

Greek Myths in Roman Art and Culture: Imagery, Values and Identity in Italy, 50 BC–AD 250 ZAHRA NEWBY

Visual Style and Constructing Identity in the Hellenistic World: Nemrud Dağ and Commagene under Antiochos I
MIGUEL JOHN VERSLUYS





o.1 Bronze bust of Vitruvius by Miklos Simon attached to a keystone on the addition to Bond Hall School of Architecture at the University of Notre Dame, 1996. (photograph: Thomas Gordon Smith)



More Information

Cambridge University Press 978-1-107-00312-5 — Author and Audience in Vitruvius' De architectura Marden Fitzpatrick Nichols Frontmatter

> AUTHOR AND AUDIENCE IN VITRUVIUS' *DE*

> > **ARCHITECTURA**

MARDEN FITZPATRICK NICHOLS

Georgetown University





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
4843/24, 2nd Floor, Ansari Road, Daryaganj, Delhi – 110002, 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/9781107003125
DDI: 10.1017/9780511758591

© Marden Fitzpatrick Nichols 2017

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 2017

Printed in the United Kingdom by Clays, St Ives plc

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

Library of Congress Cataloging-in-Publication Data

NAMES: Nichols, Marden Fitzpatrick, 1981- author.

TITLE: Author and audience in Vitruvius' De architectura / Marden Fitzpatrick Nichols,

Georgetown University, Washington, DC.

DESCRIPTION: New York: Cambridge University Press, 2017. | Series: Greek culture in the Roman

DESCRIPTION: New York: Cambridge University Press, 2017. | Series: Greek culture in the Roman world | Revision of the author's thesis (University of Cambridge, 2009) under the title: Vitruvius and the rhetoric of display: wall painting, domestic architecture and Roman self-fashioning. |

Includes bibliographical references and index.

IDENTIFIERS: LCCN 2017009165 | ISBN 9781107003125 (Hardback : alk. paper)
SUBJECTS: LCSH: Vitruvius Pollio. De architectura—Criticism, Textual. |
Authors and readers—Rome. | Architecture and society—Rome.
CLASSIFICATION: LCC PA6970 .N53 2017 | DDC 720—DC23
LC record available at https://lccn.loc.gov/2017009165

ISBN 978-1-107-00312-5 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 Carey Blackshear Seal



Contents

	st of Figures st of Plates	<i>page</i> x xii
	reface	xiii
Li	st of Abbreviations	xvii
In	troduction	I
Ι	Greek Knowledge and the Roman World	23
2	The Self-Fashioning of Scribes	42
3	House and Man	83
4	Art Display and Strategies of Persuasion	130
5	The Vermilion Walls of Faberius Scriba	163
Epilogue		180
Bibliography		195
Index Locorum		224
General Index		232
C_{ℓ}	plour plates can be found between pages 142 and 143.	



Figures

0.1	Bronze bust of Vitruvius by Miklos Simon attached to a	
	keystone on the addition to Bond Hall School of	
	Architecture at the University of Notre Dame, 1996.	
		<i>ige</i> iv
4.I	First-Style wall painting in the <i>tablinum</i> of the House	Ü
	of Sallust, Pompeii, late second or early first century BCE.	
	(photograph: Scala/Art Resource)	134
4.2	Second-Style wall painting in a <i>cubiculum</i> (Room M) of	
•	the Villa of P. Fannius Synistor, Boscoreale, ca. 50–40 BCE,	
	The Metropolitan Museum of Art, Rogers Fund, 1903	
	(03.14.13a-g). (photograph: © The Metropolitan	
	Museum of Art)	135
4.3		,
. ,	(Room M) of the Villa of P. Fannius Synistor, Boscoreale,	
	ca. 50-40 BCE, The Metropolitan Museum of Art, Rogers	
	Fund, 1903 (03.14.13a–g). (photograph: © The Metropolitan	
	Museum of Art)	136
4.4	Third-Style wall painting in the 'Black Room' (15) of the	
٠.	imperial villa at Boscotrecase, rear wall with modern	
	reconstruction mosaic floor, last decade of the first century BCE	
	The Metropolitan Museum of Art, Rogers Fund, 1920	
	(20.192.1). (photograph: © The Metropolitan Museum of Art)	138
4.5		
' /	of the imperial villa at Boscotrecase, rear wall, last decade of	
	the first century BCE, The Metropolitan Museum of Art, Roger	s
	Fund, 1920 (20.192.1). (photograph: © The Metropolitan	
	Museum of Art)	139
4.6	Wall painting in Style IIB in the interior of room D in the	
•	House of Livia, Rome, ca. 30 BCE. (photograph: Scala/Art	
	Resource)	140
	,	



List	of Figures	
LIVSV	UI I IZWICS	

xi

4.7	Late nineteenth-century albumen print of detail of the frescoed	
	interior of room D in the House of Livia, Rome, ca. 30 BCE.	
	(photograph: Author's collection)	141
4.8	Illustration of incorrect (above) and correct cornices, as	
	described by Vitruvius (4.2.5–6). Drawing by Osna Bard	
	Sens, after Thomas Noble Howe.	142
5.1	Fresco of dancing satyr in the double-alcove <i>cubiculum</i> in	
	the Villa of the Mysteries, Pompeii. (photograph: Getty Images)	164
5.2	Frescoed east wall of <i>oecus</i> 15 in the Villa Oplontis A, Torre	
	Annunziata. (photograph: Scala/Art Resource)	166



Plates

- 4.1 First-Style wall painting in the *tablinum* of the House of Sallust, Pompeii, late second or early first century BCE. (photograph: Scala/Art Resource)
- 4.3 Detail of Second-Style wall painting in a *cubiculum* (Room M) of the Villa of P. Fannius Synistor, Boscoreale, ca. 50–40 BCE, The Metropolitan Museum of Art, Rogers Fund, 1903 (03.14.13a–g). (photograph: © The Metropolitan Museum of Art)
- 4.4 Third-Style wall painting in the 'Black Room' (15) of the imperial villa at Boscotrecase, rear wall with modern reconstruction mosaic floor, last decade of the first century BCE, The Metropolitan Museum of Art, Rogers Fund, 1920 (20.192.1). (photograph: © The Metropolitan Museum of Art)
- 4.5 Detail of Third-Style wall painting in the 'Black Room' (15) of the imperial villa at Boscotrecase, rear wall, last decade of the first century BCE, The Metropolitan Museum of Art, Rogers Fund, 1920 (20.192.1). (photograph: © The Metropolitan Museum of Art)
- 4.6 Wall painting in Style IIB in the interior of room D in the House of Livia, Rome, ca. 30 BCE. (photograph: Scala / Art Resource)
- 4.7 Late nineteenth-century albumen print of detail of the frescoed interior of room D in the House of Livia, Rome, ca. 30 BCE. (photograph: Author's collection)
- 5.1 Fresco of dancing satyr in the double-alcove *cubiculum* in the Villa of the Mysteries, Pompeii. (photograph: Getty Images)
- 5.2 Frescoed east wall of *oecus* 15 in the Villa Oplontis A, Torre Annunziata. (photograph: Scala/Art Resource)



Preface

Vitruvius' De architectura (ca. 20s BCE) is the only treatise on architecture that survives from classical antiquity. A source of inspiration to Michelangelo and Leonardo, and *Urtext* on construction and design for centuries of architects, these ten books of Latin prose have left an indelible mark on Western civilisation. Scholars of post-classical art and architecture are often surprised to hear that, for well over a century, De architectura has stood outside the canon of texts studied and taught by scholars of classical Latin literature. Vitruvius has been one of the most widely read and analysed Roman authors from the Renaissance to today, but even Leon Battista Alberti (1404–1472), who devoted much of his career to analysis of De architectura, said of Vitruvius that his 'very text is evidence that he wrote neither Latin nor Greek, so that as far as we are concerned, he might just as well not have written at all, rather than write something we cannot understand' (De re aedificatoria 6.1). While stylistic issues and deficits dissuade literary analysis, difficulties in reconciling Vitruvius' conception of architectura with the material record have dampened archaeological enthusiasm for the text.

The starting point of this book lay in my confusion at the varying attitudes towards *De architectura* that I encountered in secondary literature on Roman art and archaeology. On some occasions, Vitruvius appeared to be a valuable informant, with much to tell us about construction techniques in antiquity; on others, he was an untrustworthy fabulist, whose testimony could be easily dismissed in a footnote. The conviction that has shaped this book is that comparative literary analysis with authors of Vitruvius' own time, including Catullus, Cicero and Horace, writing across the spectrum of genres, can help to resolve some of the thorniest issues in the interpretation of this text in relation to Roman culture. I argue here that Vitruvius enlivened the discipline of architecture, a topic on which he was utterly reliant on Greek sources, for his imagined Roman audience through the inclusion of Roman characters, attitudes and ideas.



xiv Preface

At the centre of this stands the author himself. Each of the series of analyses in this book examines a facet of Vitruvius' authorial persona and his depictions of contemporary Romans. Through examination of these particular passages, I reveal some, though by no means all, of the ways that Vitruvius responds to the social and cultural environment of the late Republic and early Empire.

When I first began my work on Vitruvius as a graduate student at the University of Cambridge, in 2005, pursuing this literary and cultural study of *De architectura* raised eyebrows. In the years since, Vitruvius has greatly profited from two parallel surges of scholarly activity: interdisciplinary research on the culture of the Augustan age and literary investigations of ancient 'technical' texts. As a result, *De architectura* is now enthusiastically analysed within the context of both its Augustan dedication (in around 27–22 BCE) and the ordering and structuring approach of Roman authors on such topics as medicine and astronomy. What is more, within the current resurgence of interest in Latin authors such as Vitruvius, Galen, and Columella, the very idea of 'technical literature' has yielded to an appreciation for the various ways in which texts once so classified transgress the boundaries this label implies.

I would like to thank Mary Beard, who supervised the doctoral thesis at Trinity College, Cambridge, on which this book is based, with her trademark combination of insightful criticism and warm support. I am also indebted to Alessandro Barchiesi, Emily Gowers, Robin Osborne and Alessandro Schiesaro, who served as mentors at various stages of my graduate study, and to my examiners Catharine Edwards and Caroline Vout. Guidance and insight from Andrew Wallace-Hadrill and from the series editors, Susan Alcock, Jas Elsner, Simon Goldhill and Michael Squire, have shaped the direction of this project from thesis to monograph. I am thankful for conversations about the project with Virginia Corless, Kate Elswit, Richard Fletcher, Johanna Hanink, Ian Goh, Myles Lavan, Tom Murgatroyd, Jeanne Pansard-Besson and Carlo Vessella during my time in Cambridge. For engagement with this text in the years since graduate school, I am grateful to Mika Natif, Hérica Valladares, Michelle C. Wang, and Katherine Wasdin. As we have navigated the transformation of dissertations into books together, I could not ask for better interlocutors.

I have benefited significantly from the good company of my colleagues in the Department of Classics at Georgetown University: Sandro La Barbera, Catherine Keesling, Charles McNelis, Josiah Osgood, Victoria Pedrick and Alexander Sens. Charlie and Alex very generously discussed



Preface xv

the book in its entirety with me during the final stages and provided numerous helpful suggestions. It is hard to imagine my first happy years at Georgetown without their mentorship.

This project has been supported by the Marshall Aid Commemoration Commission; the Higher Education Funding Council for England; Trinity College, Cambridge; the School for Advanced Studies in Venice; the British School at Rome; the Metropolitan Museum of Art; the Center for Advanced Study in the Visual Arts at the National Gallery; Georgetown University; and the Fondation Hardt. Audiences at these institutions and at Harvard University; University of Virginia; University of Cambridge; University College London; University of North Carolina, Chapel Hill; George Washington University; and Humboldt-Universität convinced me of the timeliness of this project and suggested ways to expand its scope. The *expolitiones* to this manuscript were completed while I was the Clark/Oakley Fellow at the Sterling and Francine Clark Art Institute and Williams College. My sincere thanks to both institutions and to Michael Sharp, Sharon McCann and their colleagues at Cambridge University Press.

I am thankful for the love and support of my parents Andrew and Loxley, my brother Alexander, and most especially my sister Rachael, whose insights improved the book in many ways. My beloved husband Samuel Charap ensured that I never lost faith or interest in publishing this take on Vitruvius. I will be forever grateful for his enthusiasm and earnest engagement with these ideas.

This book is dedicated to its best reader, Carey Seal, whom I met just as we were learning to form words. Everything I know to be true, about the ancient world and otherwise, has been shaped by decades of conversation with this incomparable friend.

Unless otherwise noted, all Latin quotations are from Vitruvius' *De architectura*. I follow the Budé editions. Translations, unless otherwise indicated, are my own. In general, I favour the more familiar Latin spellings of persons, places and works, though at times I defer to whatever appears in the Budé edition (e.g. Lykinos).

Some of the arguments in Chapter 2 appeared as 'Social Status and the Authorial Personae of Horace and Vitruvius' in Luke Houghton and Maria Wyke, eds., *Perceptions of Horace. A Roman Poet and His Readers.* Cambridge: 109–122. The second-century BCE material in Chapter 3 appeared as 'Contemporary Perspectives on Luxury Building in Second-Century BC Rome' in *Papers of the British School at Rome* 78: 39–61. A version of Chapter 5 appeared as 'Vitruvius on Vermilion: Faberius's



xvi Preface

Domestic Decor and the Invective Tradition' in Serafina Cuomo and Marco Formisano, eds., *Vitruvius in the Round*, *Arethusa* 49.2: 317–333. I am indebted to the editors of each of these collections and to Matthew Loar, Carolyn MacDonald and Dan-el Padilla Peralta (editors of the forthcoming *Rome*, *Empire of Plunder: The Dynamics of Cultural Appropriation*, which includes material adapted from Chapter 1) for their thoughtful responses to this material.



Abbreviations

The abbreviations used for the authors and titles of Latin and Greek works are those of *The Oxford Latin Dictionary* and Liddell, Scott and Jones' *Greek-English Lexicon* respectively, with the following additions:

De orat. De oratore (Cicero)

Eutr.

Eutropius

Helv.

Ad Helviam (Seneca)

Mem.

Facta et dicta memorabilia (Valerius Maximus)

Ot.

De otio (Seneca)

Lexica and compendia are abbreviated in the text as follows:

CIL Corpus Inscriptionum Latinarum

Cugusi C

Cugusi, M. T. S. (ed.) (1982) Cato: Orationum Reliquae, with

comm. Rome.

DNO

Kansteiner, S., K. Hallof, L. Lehmann, B. Seidensticker, and K. Stemmer (eds.) (2014) *Der neue Overbeck (DNO): die*

antiken Schriftquellen zu den bildenden Künsten der Griechen. 5

vols. Berlin.

LTUR

Steinby, E.M. (ed.) (1993) Lexicon topographicum

urbis romae. Rome.

OLD

The Oxford Latin Dictionary

 ORF^4

Malcovati, E. (ed.) (1976) Oratorum Romanorum Fragmenta

(4th ed.). Turin.

xvii