ANCIENT WISDOM IN THE AGE OF THE NEW SCIENCE

Seventeenth-century England has long been heralded as the birthplace of a so-called 'new' philosophy. Yet what contemporaries might have understood by 'old' philosophy has been little appreciated. In this book Dmitri Levitin examines English attitudes to ancient philosophy in unprecedented depth, demonstrating the centrality of engagement with the history of philosophy to almost all educated persons, whether scholars, clerics, or philosophers themselves, and aligning English intellectual culture closely to that of continental Europe. Drawing on a vast array of sources, Levitin challenges the assumption that interest in ancient ideas was limited to out-of-date 'ancients' or was in some sense 'preenlightened'; indeed, much of the intellectual justification for the new philosophy came from re-writing its history. At the same time, the deep investment of English scholars in pioneering forms of late humanist erudition led them to develop some of the most innovative narratives of ancient philosophy in early modern Europe.

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ANCIENT WISDOM IN THE AGE OF THE NEW SCIENCE

Histories of Philosophy in England, c. 1640–1700

DMITRI LEVITIN





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Abbreviations

| Alum. Cantab. | Alumni Cantabrigienses, part I: from the earliest times to 1751, eds., J. Venn and J. A. Venn (4 vols, Cambridge, 1922–27) |
|----------------------|--|
| Ath. Ox. | Anthony à Wood, <i>Athenae Oxonienses</i> , ed. J. Foster (4 vols, London, 1891–92) |
| BJHP | British Journal for the History of Philosophy |
| BJHS | British Journal for the History of Science |
| BL | British Library, London |
| Bod. | Bodleian Library, Oxford |
| Boyle Correspondence | The correspondence of Robert Boyle, eds., |
| | M. Hunter, A. Clericuzio, and L. M. |
| | Principe (6 vols, London, 2001) |
| Boyle Works | The works of Robert Boyle, eds., M. Hunter |
| | and E. B. Davis (14 vols, London, 1999- |
| | 2000) |
| BUH | Bibliothèque universelle et historique, ed. |
| | J. Le Clerc (26 vols, Amsterdam, 1686- |
| | 1702) |
| CKS | Centre for Kentish Studies, Maidstone, Kent |
| CMG | Corpus Medicorum Graecorum (Leipzig and |
| | Berlin, 1907–) |
| CTC | Catalogus translationum et commentariorum: |
| | Medieaval and Renaissance Latin transla- |
| | tions and commentaries, eds., P. O. |
| | Kristeller et al., (Washington, DC, 1960-) |
| CUL | Cambridge University Library |
| DK | Die Fragmente der Vorsokratiker, eds., |
| | H. Deils and W. Kranz, 11th edn (3 vols, |
| | Zurich and Berlin, 1952) |
| DL | Diogenes Laërtius, Lives of eminent philoso- |
| | phers. Unless otherwise stated, all English |
| | translations are from Lives of eminent |
| | |

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List of abbreviations

philosophers, ed. and trans. R. D. Hickes (Cambridge [MA], 1931). Greek is taken from Lives of eminent philosophers, ed. T. Dorandi (Cambridge, 2013) ESM Early Science and Medicine ESTC English Short Title Catalogue Folger Shakespeare Library, Washington, Folger DC Hankins and Palmer The recovery of ancient philosophy in the Renaissance, eds., J. Hankins and A. Palmer (Florence, 2008) H.J Historical Journal Hobbes Correspondence The correspondence of Thomas Hobbes, ed. N. Malcolm (2 vols, Oxford, 1994) IHR Intellectual History Review Journal of the History of Ideas JHI .JHP Journal of the History of Philosophy JWCI Journal of the Warburg and Courtauld Institutes Κ Κλαύδιου Γαληνού Άπαντα = Claudii Galeni opera Omnia, ed. C. G. Kühn (20 vols, Leipzig, 1821–33) [=CMG, 1–20] LL The library of John Locke, eds., J. Harrison and P. Laslett (Oxford, 1971) The correspondence of John Locke, ed. E. S. Locke Correspondence de Beer (8 vols, Oxford, 1976-89) Thomas Hobbes, Leviathan, ed. N. Malcolm Malcolm (3 vols, Oxford, 2012) The correspondence of Isaac Newton, ed. Newton Correspondence H. W. Turnbull (7 vols, Cambridge, 1959–77) The library of Isaac Newton, ed. J. Harrison Newton Library (Cambridge, 1978) NRRS Notes and Records of the Royal Society **ODNB** Oxford Dictionary of National Biography **OFB** The Oxford Francis Bacon (2000–) The correspondence of Henry Oldenburg, Oldenburg Correspondence eds. and trans., A. R. Hall and M. B. Hall (Madison, 1965–86) Pines Maimonides, The guide of the perplexed, ed. and trans. S. Pines (2 vols, Chicago, 1963) Patrologiae cursus completus. Series graeca, PGed. J.-P. Migne (Paris, 1857-1912)

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List of abbreviations xi Santinello I Models of the history of philosophy, vol. I: from its origins in the Renaissance to the "historia philosophica", eds., G. Santinello, C. W. T. Blackwell, and P. Weller (Dordrecht, 1993) Santinello II Models of the history of philosophy, vol. II: from the Cartesian age to Brucker, eds., G. Santinello and G. Piaia (Dordrecht, 2010) SHPS Studies in the History and Philosophy of Science Ralph Cudworth, The true intellectual system System 1845 of the universe, ed. J. L. Mosheim, trans. J. Harrison (3 vols, London, 1845)

For the books of the Bible, standard abbreviations are used, and references and citations are from the Authorized Version, unless stated otherwise. Classical texts cited in the notes are only referred to by their short titles, usually as given in the *Oxford Classical Dictionary*, eds., S. Hornblower and A. Spawforth (4th edn, Oxford, 2005), and the appropriate book/section number (the editions used were those of the Loeb, Teubner, or Oxford Classical Texts series). Only in those cases when the text is relatively obscure, or when I have relied on a specific translation, have I offered a full reference to the relevant modern edition, which is then also listed in the 'Printed primary sources' section of the Bibliography.

Notes on the text

Dates are in the Julian calendar (with the year dated from 1 January).

Quotations are given in the original spelling (with expanded contractions signalled), with the exception that medial 'u' (for 'v') and initial 'v' (for 'u') have been normalised. Manuscript transcriptions are diplomatic, with the following symbols used: insertions are signalled by <chevrons>, deletions with a strikethrough, underlining as in the original.

Bibliographical references are all repeated in the Bibliography. First references to primary sources are given in full, with the short title used thereafter. In the interests of economy, first references to secondary sources are given in a contracted version, with a short title used thereafter. So what appears in the Bibliography as: Allen, D. C. 'The predecessors of Champollion', *Proceedings of the American Philosophical Society*, 104 (1960), 527–47, appears first in the text as: Allen, 'Predecessors of Champollion' (1960), and thereafter as: Allen, 'Predecessors'.

Style is academic, but I have attempted, to the best of my ability, to avoid the jargon that is so prevalent in the modern humanities. I make no apologies for the extensive scholarly apparatus, but I have attempted to confine discussion of secondary literature to the footnotes, unless it is particularly significant for my interpretation. An exception to this is the introductory first chapter: since many of my subsequent arguments depend on a revisionist account of seventeenth-century European and English intellectual culture more generally, it seemed preferable to set out that account at the start, rather than to allude to it constantly in the chapters themselves.