SCIENCE AND HUMANISM

Historically and conceptually, influential traditions of thought and practice associated with humanism and science have been deeply connected. This book explores some of the most pivotal relations of humanistic and scientific engagement with the world to inspire a reconsideration of them in the present. Collectively, its contributions illuminate a fundamental but contested feature of a broadly humanist worldview: the hope that science may help to improve the human condition, as well as the myriad relationships of humanity to the natural and social worlds in which we live. Arguably, these relationships are now more profoundly interwoven with our sciences and technologies than ever before. Addressing scientific and other forms of inquiry, approaches to integrating humanism with science, and cases in which science has failed, succeeded, and could do more to promote our collective welfare, this book enjoins us to articulate a compelling, humanist conception of the sciences for our times. This title is also available as Open Access on Cambridge Core.

ANJAN CHAKRAVARTTY is the Appignani Foundation Professor of Philosophy at the University of Miami. He is the author of *A Metaphysics for Scientific Realism: Knowing the Unobservable* (2007) and *Scientific Ontology: Integrating Naturalized Metaphysics and Voluntarist Epistemology* (2017).

Downloaded from https://www.cambridge.org/core. UNIVERSIDAD AUTONOMA METROPOLITANA, on 13 Nov 2026 at 01:35:18, subject to the Cambridge Core terms of use, available at https://www.cambridge.org/core/terms. https://doi.org/10.1017/9781009626880

Downloaded from https://www.cambridge.org/core. UNIVERSIDAD AUTONOMA METROPOLITANA, on 13 Nov 2026 at 01:35:18, subject to the Cambridge Core terms of use, available at https://www.cambridge.org/core/terms. https://doi.org/10.1017/9781009626880

SCIENCE AND HUMANISM

Knowledge, Values, and the Common Good

EDITED BY

ANJAN CHAKRAVARTTY

University of Miami

CAMBRIDGE
UNIVERSITY PRESS

Downloaded from https://www.cambridge.org/core. UNIVERSIDAD AUTONOMA METROPOLITANA, on 13 Nov 2026 at 01:35:18, subject to the Cambridge Core terms of use, available at https://www.cambridge.org/core/terms. https://doi.org/10.1017/9781009626880

CAMBRIDGE
UNIVERSITY PRESS

Shaftesbury Road, Cambridge CB2 8EA, 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

103 Penang Road, #05-06/07, Visioncrest Commercial, Singapore 238467

Cambridge University Press is part of Cambridge University Press & Assessment, a department of the University of Cambridge.

We share the University's mission to contribute to society through the pursuit of education, learning and research at the highest international levels of excellence.

www.cambridge.org
Information on this title: www.cambridge.org/9781009626866

DOI: 10.1017/9781009626880

© Cambridge University Press & Assessment 2025

This publication is in copyright. Subject to statutory exception and to the provisions of relevant collective licensing agreements, with the exception of the Creative Commons version the link for which is provided below, no reproduction of any part may take place without the written permission of Cambridge University Press & Assessment.

An online version of this work is published at doi.org/10.1017/9781009626880 under a Creative Commons Open Access license CC-BY-NC 4.0 which permits re-use, distribution and reproduction in any medium for non-commercial purposes providing appropriate credit to the original work is given and any changes made are indicated. To view a copy of this license visit https://creativecommons.org/licenses/by-nc/4.0

When citing this work, please include a reference to the DOI 10.1017/9781009626880

First published 2025

Cover image: Andy Potts, andy-potts.com; represented by agoodson.com.

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

A Cataloging-in-Publication data record for this book is available from the Library of Congress

ISBN 978-1-009-62686-6 Hardback

Cambridge University Press & Assessment 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 EU product safety concerns, contact us at Calle de José Abascal, 56, 1°, 28003 Madrid, Spain, or email eugpsr@cambridge.org

Downloaded from https://www.cambridge.org/core. UNIVERSIDAD AUTONOMA METROPOLITANA, on 13 Nov 2026 at 01:35:18, subject to the Cambridge Core terms of use, available at https://www.cambridge.org/core/terms. https://doi.org/10.1017/9781009626880