Record Nr. UNINA9910780279703321 Autore Gaukroger Stephen **Titolo** Francis Bacon and the transformation of early-modern philosophy / / Stephen Gaukroger [[electronic resource]] Cambridge:,: Cambridge University Press,, 2001 Pubbl/distr/stampa 1-107-12274-0 **ISBN** 1-280-43040-0 0-511-04761-4 0-511-17381-4 0-511-61268-0 0-511-30221-5 0-521-80154-0 0-511-15304-X Descrizione fisica 1 online resource (xii, 249 pages) : digital, PDF file(s) 192 Disciplina Philosophy, Modern Soggetti Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Title from publisher's bibliographic system (viewed on 05 Oct 2015). Note generali Nota di bibliografia Includes bibliographical references (p. 227-241) and index. Nota di contenuto Contents; Acknowledgments; References to Bacon s works; Prologue; 1 The nature of Bacon's project: 2 Humanist models for scientia: 3 The legitimation of natural philosophy; 4 The shaping of the natural philosopher; 5 Method as a way of pursuing natural philosophy; 6 Dominion over nature; Conclusion; Bibliography; Index Sommario/riassunto This ambitious and important book, first published in 2001, provides a truly general account of Francis Bacon as a philosopher. It describes how Bacon transformed the values that had underpinned philosophical culture since antiquity by rejecting the traditional idea of a philosopher as someone engaged in contemplation of the cosmos. The book explores in detail how and why Bacon attempted to transform the largely esoteric discipline of natural philosophy into a public practice through a program in which practical science provided a model that inspired many from the seventeenth to the twentieth centuries. Stephen Gaukroger shows that this reform of natural philosophy was dependent on the creation of a new philosophical persona: a natural philosopher

shaped through submission to the dictates of Baconian method. This book will be recognized as a major contribution to Baconian scholarship, of special interest to historians of early-modern philosophy, science, and ideas.