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RESEARCH INTERESTS: *Chemical Kinetics, Reaction Mechanisms, and Catalysis*

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The Gene:

A Critical History



The Gene A Critical History

Barbara Ann Kimmelman



The Gene A Critical History:

The Gene Elof Axel Carlson, 1989 **The Gene** Henry N. Wagner, 1966 The Gene Hans-Jörg Rheinberger, Staffan Müller-Wille, 2022-12-22 Few concepts played a more important role in twentieth century life sciences than that of the gene. Yet at this moment the field of genetics is undergoing radical conceptual transformation and some scientists are questioning the very usefulness of the concept of the gene, arguing instead for more systemic perspectives. The time could not be better therefore for Hans Jörg Rheinberger and Staffan Müller Wille's magisterial history of the concept of the gene. Though the gene has long been the central organizing theme of biology both conceptually and as an object of study, Rheinberger and Müller Wille conclude that we have never even had a universally accepted stable definition of it. Rather, the concept has been in continual flux, a state that they contend is typical of historically important and productive scientific concepts. It is that very openness to change and manipulation, the authors argue, that made it so useful; its very mutability enabled it to be useful while the technologies and approaches used to study and theorize about it changed dramatically.

The Concept of the Gene in Development and Evolution Peter J. Beurton, Raphael Falk, Hans-Jörg Rheinberger, 2000-05-29 Advances in molecular biological research in the latter half of the twentieth century have made the story of the gene vastly complicated; the more we learn about genes, the less sure we are of what a gene really is. Knowledge about the structure and functioning of genes abounds, but the gene has also become curiously intangible. This collection of essays renews the question: what are genes? Philosophers, historians, and working scientists re-evaluate the question in this volume, treating the gene as a focal point of interdisciplinary and international research. It will be of interest to professionals and students in the philosophy and history of science, genetics, and molecular biology.

How the Gene Got Its Groove Elizabeth Parthenia Shea, 2009-01-01 Against a backdrop of the history of the gene as a scientific and a cultural icon, *How the Gene Got Its Groove* examines how genes function as rhetorical objects. Returning to Wilhelm Johannsen's original argument for the term, Elizabeth Parthenia Shea maintains that the gene was first and foremost a rhetorical invention designed to lay claim to a material reality and to dissociate itself from the problems of language, conjecture, and rhetorical uncertainty. She traces the rhetorical work of the gene through scientific and nonscientific arguments throughout the twentieth century. The gene's travels between scientific and popular texts challenge us to recognize the subtle powers of figurative language in creating a sense that matters of science stand outside the contingencies of language and the influences of rhetoric.

Empiricism and Darwin's Science F. Wilson, 2012-12-06 I would like to record my thanks to Paul Thompson for useful conversations over the years and also to several generations of students who have helped me develop my ideas on biological theory and on Darwin. My wife has, as usual, been more than helpful in particular; she typed a good portion of the manuscript while I was on leave a few years ago. More now than I like to remember, my parents were both looking forward to holding a final copy of this book. I only regret that my mother did not live long enough to see its completion. I must also thank the publishers and their staff. They have been

re remarkably patient about meeting deadlines promises were repeatedly made and then owing to family situations had to be broken and for this I am considerably in their debt I would further like to thank the following authors and publishers for permission to use their work R C Lewontin *The Genetic Basis of Evolutionary Change* Figure 1 p 14 1964 Columbia University Press reprinted here by kind permission of the author and publisher F Wilson Goudge's *Contribution to the Philosophy of Science* in L W Sumner J G Slater and F Wilson eds *Pragmatism and Purpose Essays in Honour of T A Goudge* 1964 University of Toronto Press reproduced here in part by kind permission of all the editors and the publisher

A Companion to the Philosophy of Biology Sahotra Sarkar, Anya Plutynski, 2010-11-08 A COMPANION TO THE PHILOSOPHY OF BIOLOGY Sarkar is to be congratulated for assembling this talented team of philosophers who are themselves to be congratulated for writing these interesting essays on so many fascinating areas in philosophy of biology This book will be a wonderful resource for future work Elliot Sober University of Wisconsin Madison Many of the discussions here start with a definition of terms and a historical context of the subject before delving into the deeper philosophical issues making it a useful reference for students of biology as well as philosophy *Northeastern Naturalist* The topics that are addressed are done so well This book will appeal to the advanced student and knowledgeable amateur and may prove useful catalyst for discussion among research teams or those engaged in cross disciplinary studies Reference Reviews A Companion to the Philosophy of Biology offers concise overviews of philosophical issues raised by all areas of biology Addressing both traditional and emerging areas of philosophical interest the volume focuses on the philosophical implications of evolutionary theory as well as key topics such as molecular biology immunology and ecology Comprising essays by top scholars in the field this volume is an authoritative guide for professional philosophers historians sociologists and biologists as well as an accessible reference work for students seeking to learn about this rapidly changing field

The Molecular Vision of Life Lily E. Kay, 1992-12-03 This fascinating study examines the rise of American molecular biology to disciplinary dominance focusing on the period between 1930 and the elucidation of DNA structure in the mid 1950s Research undertaken during this period with its focus on genetic structure and function endowed scientists with then unprecedented power over life By viewing the new biology as both a scientific and cultural enterprise Lily E Kay shows that the growth of molecular biology was a result of systematic efforts by key scientists and their sponsors to direct the development of biological research toward a shared vision of science and society She analyzes the motivations and mechanisms empowering this vision by focusing on two key institutions Caltech and its sponsor the Rockefeller Foundation Her study explores a number of vital sometimes controversial topics among them the role of private power centers in shaping scientific agenda and the political dimensions of pure research It also advances a sobering argument the cognitive and social groundwork for genetic engineering and human genome projects was laid by the American architects of molecular biology during these early decades of the project This book will be of interest to molecular biologists historians sociologists and the general reader alike

The University

of Western Ontario Series in Philosophy of Science ,1991 **Gene Action** Philip Emile Hartman,Sigmund R. Suskind,1969 *The Influence of Genetics on Contemporary Thinking* Anne Fagot-Largeault,Shahid Rahman,Juan Manuel Torres,2007-11-28 This interdisciplinary volume reflects on the effects of recent discoveries in genetics on a broad range of scientific fields It shows the way in which those discoveries influence genetics itself and many other fields and explains the impact of genetics on contemporary culture The volume contains the most recent views of the Nobel Laureate Francois Jacob on genetics and the nature of living things **University of California Union Catalog of Monographs Cataloged by the Nine Campuses from 1963 Through 1967: Subjects** University of California (System). Institute of Library Research,University of California, Berkeley,1972 **Genes, Information, and Semiosis** Charbel Niño El-Hani,João Queiroz,Claus Emmeche,2009 Up to the middle of the 20th century biologists studied genes without seeing them as informational structures information theory was an engineering tool not dealing with the meaning of messages and semiotics the study of signs and their meaning dealt only with human culture Today after progress in molecular biology and a naturalist turn in general semiotics researchers are beginning to realize that genes information and semiosis or sign action can no longer be understood in isolation This insight derives from a new scientific field Biosemiotics investigates the meaning interpretation communication and habit formation of living systems and the biochemical conditions for sign action This book clarifies the information talk in molecular and systems biology by building a semiotic model of genes and protein synthesis It is consistent with the best scientific understanding and it is non reductionist integrating signs molecules and natural interpretation It offers a new definition of gene in biology and an understanding of information that does not reduce it to digital bits but sees it as related to the forms and processes of living organisms Readers not familiar with molecular biology or semiotics are provided with brief introductions to basic concepts The book is a challenge to entrenched beliefs in the anthropic nature of signs and the substantial nature of genes No scientific revolutions are offered but a set of deeper insights into an exciting new cross disciplinary perspective upon life and signs Publisher description **Biology** Claude Alvin Villee,1977 **Essentials of Modern Biology** Alvin Nason,1968 Genetics John B. Jenkins,1979 **A Progressive Era Discipline** Barbara Ann Kimmelman,1987 **The Publishers' Trade List Annual** ,1884 **Conceptual Foundations of Genetics** Harry O. Corwin,John B. Jenkins,1976 The identification of the genetic material and its implications Transmissin of genetic material in eucaryote organisms Transmission and recombination of the genetic material in prokaryote organisms Function of the genetic material *The Survival of Charles Darwin* Ronald William Clark,1985

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Table of Contents The Gene A Critical History

1. Understanding the eBook The Gene A Critical History
 - The Rise of Digital Reading The Gene A Critical History
 - Advantages of eBooks Over Traditional Books
2. Identifying The Gene A Critical History
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an The Gene A Critical History
 - User-Friendly Interface
4. Exploring eBook Recommendations from The Gene A Critical History
 - Personalized Recommendations
 - The Gene A Critical History User Reviews and Ratings
 - The Gene A Critical History and Bestseller Lists
5. Accessing The Gene A Critical History Free and Paid eBooks

- The Gene A Critical History Public Domain eBooks
 - The Gene A Critical History eBook Subscription Services
 - The Gene A Critical History Budget-Friendly Options
6. Navigating The Gene A Critical History eBook Formats
 - ePub, PDF, MOBI, and More
 - The Gene A Critical History Compatibility with Devices
 - The Gene A Critical History Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of The Gene A Critical History
 - Highlighting and Note-Taking The Gene A Critical History
 - Interactive Elements The Gene A Critical History
 8. Staying Engaged with The Gene A Critical History
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers The Gene A Critical History
 9. Balancing eBooks and Physical Books The Gene A Critical History
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection The Gene A Critical History
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine The Gene A Critical History
 - Setting Reading Goals The Gene A Critical History
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of The Gene A Critical History
 - Fact-Checking eBook Content of The Gene A Critical History
 - Distinguishing Credible Sources
 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development

- Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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