

Friedel Weinert

The Scientist as Philosopher

PHILOSOPHICAL
CONSEQUENCES
OF GREAT SCIENTIFIC
DISCOVERIES



Springer

Scientist As Philosopher Philosophical Consequences Of Great Scientific Discoveries

Malin Premaratne, Govind P. Agrawal



Scientist As Philosopher Philosophical Consequences Of Great Scientific Discoveries:

The Scientist as Philosopher Friedel Weinert, 2004-04-07 How do major scientific discoveries reshape their originators and our own sense of reality and concept of the physical world The Scientist as Philosopher explores the interaction between physics and philosophy Clearly written and well illustrated the book first places the scientist philosophers in the limelight as we learn how their great scientific discoveries forced them to reconsider the time honored notions with which science had described the natural world Then the book explains that what we understand by nature and science have undergone fundamental conceptual changes as a result of the discoveries of electromagnetism thermodynamics and atomic structure Even more dramatically the quantum theory and special theory of relativity questioned traditional assumptions about causation and the passage of time The author concludes that the dance between science and philosophy is an evolutionary process which will keep them forever entwined

The Scientist as Philosopher Friedel Weinert, 2005-10-18 How do major scientific discoveries reshape their originators and our own sense of reality and concept of the physical world The Scientist as Philosopher explores the interaction between physics and philosophy Clearly written and well illustrated the book first places the scientist philosophers in the limelight as we learn how their great scientific discoveries forced them to reconsider the time honored notions with which science had described the natural world Then the book explains that what we understand by nature and science have undergone fundamental conceptual changes as a result of the discoveries of electromagnetism thermodynamics and atomic structure Even more dramatically the quantum theory and special theory of relativity questioned traditional assumptions about causation and the passage of time The author concludes that the dance between science and philosophy is an evolutionary process which will keep them forever entwined

The Botanic Garden by Erasmus Darwin Adam Komisaruk, 2017-07-06 The career of Erasmus Darwin 1731 1802 affords an extraordinary glimpse into the intellectual ferment of late eighteenth and early nineteenth century Britain As a popular poet practicing physician inventor of speaking machines and mechanical birds essayer of natural history from geology to meteorology and proponent of an evolutionary theory that inspired his famous grandson Charles he left a lasting impression on almost every branch of knowledge His magnum opus and the synthesis of his myriad interests is The Botanic Garden 1792 an epic poem that aims to enlist the Imagination under the banner of Science Part I The Economy of Vegetation sings the praises of British industry as a dance of supernatural creatures while part II The Loves of the Plants wittily employs metaphors of human courtship to describe the reproductive cycles of hundreds of flowers Darwin supplements his accomplished verses with often much longer philosophical notes that offer his idiosyncratic perspective on the scholarly controversies of the day Despite a recent surge of academic interest in Darwin however no authoritative critical edition of The Botanic Garden exists presenting a barrier to further scholarship This two volume set comprises a complete meticulously transcribed reading text including all the poetry prose apparatus and illustrations along with extensive commentary that situates Darwin within contemporary debates about

the natural sciences This set will be of interest to readers as the definitive reference edition of The Botanic Garden and due to its efforts to make the work more practically and intellectually accessible to seasoned and novice readers alike This second volume includes the full version of the second part of The Botanic Garden The Lives of Plants along with the related textual apparatus consisting of the editors annotations discussion of the illustrations textual notes and a taxonomic table of the flowers mentioned **Theoretical Foundations of Nanoscale Quantum Devices** Malin Premaratne, Govind P.

Agrawal, 2021-01-07 This self contained text describes the underlying theory and approximate quantum models of real nanodevices for nanotechnology applications *Weyl and the Problem of Space* Julien Bernard, Carlos Lobo, 2019-10-09 This book investigates Hermann Weyl s work on the problem of space from the early 1920s onwards It presents new material and opens the philosophical problem of space anew crossing the disciplines of mathematics history of science and philosophy With a Kantian starting point Weyl asks among all the infinitely many conceivable metrical spaces which one applies to the physical world In agreement with general relativity Weyl acknowledges that the metric can quantitatively vary with the physical situation Despite this freedom Weyl deduces with group theoretical technicalities that there is only one kind of legitimate metric This construction was then decisive for the development of gauge theories Nevertheless the question of the foundations of the metric of physical theories is only a piece of a wider epistemological problem Contributing authors mark out the double trajectory that goes through Weyl s texts from natural science to philosophy and conversely always through the mediation of mathematics Readers may trace the philosophical tradition to which Weyl refers and by which he is inspired Kant Husserl Fichte Leibniz Becker etc and explore the mathematical tradition Riemann Helmholtz Lie Klein that permitted Weyl to elaborate and solve his mathematical problem of space Furthermore this volume analyzes the role of the interlocutors with whom Weyl discussed the nature of physical space Einstein Cartan De Sitter Schrödinger Eddington This volume features the work of top specialists and will appeal to postgraduates and scholars in philosophy the history of science mathematics or physics A Fortunate Universe Geraint F. Lewis, Luke A. Barnes, 2016-09-21 An engaging defence and critique of the various arguments from both science and religion on the fine tuning of the Universe **Coming-of-Age**

Cinema in New Zealand Alistair Fox, 2018-03-07 Explores the complex ethical dilemmas of human mobility in the context of climate change **Trespassing on Einstein's Lawn** Amanda Geffer, 2014-01-14 NAMED ONE OF THE BEST BOOKS OF THE YEAR BY KIRKUS REVIEWS In a memoir of family bonding and cutting edge physics for readers of Brian Greene s The Hidden Reality and Jim Holt s Why Does the World Exist Amanda Geffer tells the story of how she conned her way into a career as a science journalist and wound up hanging out talking shop and butting heads with the world s most brilliant minds At a Chinese restaurant outside of Philadelphia a father asks his fifteen year old daughter a deceptively simple question How would you define nothing With that the girl who once tried to fail geometry as a conscientious objector starts reading up on general relativity and quantum mechanics as she and her dad embark on a life altering quest for the answers to the universe

s greatest mysteries Before Amanda Geffer became an accomplished science writer she was a twenty one year old magazine assistant willing to sneak her and her father Warren into a conference devoted to their physics hero John Wheeler Posing as journalists Amanda and Warren met Wheeler who offered them cryptic clues to the nature of reality The universe is a self excited circuit he said And The boundary of a boundary is zero Baffled Amanda and Warren vowed to decode the phrases and with them the enigmas of existence When we solve all that they agreed we ll write a book Trespassing on Einstein s Lawn is that book a memoir of the impassioned hunt that takes Amanda and her father from New York to London to Los Alamos Along the way they bump up against quirky science and even quirkier personalities including Leonard Susskind the former Bronx plumber who invented string theory Ed Witten the soft spoken genius who coined the enigmatic M theory even Stephen Hawking What they discover is extraordinary the beginnings of a monumental paradigm shift in cosmology from a single universe we all share to a splintered reality in which each observer has her own Reality the Gefters learn is radically observer dependent far beyond anything of which Einstein or the founders of quantum mechanics ever dreamed with shattering consequences for our understanding of the universe s origin And somehow it all ties back to that conversation to that Chinese restaurant and to the true meaning of nothing Throughout their journey Amanda struggles to make sense of her own life as her journalism career transforms from illusion to reality as she searches for her voice as a writer as she steps from a universe shared with her father to at last carve out one of her own It s a paradigm shift you might call growing up By turns hilarious moving irreverent and profound Trespassing on Einstein s Lawn weaves together story and science in remarkable ways By the end you will never look at the universe the same way again Praise for Trespassing on Einstein s Lawn Nothing quite prepared me for this book Wow Reading it I alternated between depression how could the rest of us science writers ever match this and exhilaration Scientific American To Do Read Trespassing on Einstein s Lawn Reality doesn t have to bite New York A zany superposition of genres It s at once a coming of age chronicle and a father daughter road trip to the far reaches of this universe and 10 500 others The Philadelphia Inquirer **A New Hope** Stephen Lakkis, 2014-10-16 Theology and historiography often see the future as a realm open to new experiences and unexpected events Yet for classical physics the future was the result of the universe s predictable development Given enough information about current states we could use the laws of nature to uncover the universe s future Modern space time theory with its picture of an invariant four dimensional universe only makes this problem more acute Room for radically novel events for miracles and new hope seems to have disappeared It is this hope for something new that the German theologian Wolfhart Pannenberg seeks to preserve in his controversial work on time To defend God s supernatural freedoms and to escape natural determinism Pannenberg invokes a medieval understanding of the unsurpassable and absolute power of God using God s potentia absoluta to reverse time s flow and express absolute authority over creation s progress Time and all its contents are utterly subjected under the free will of a divine all determining reality But is this tenable for modern

understandings of God and the universe Or does it lead to theological difficulties and promote an arms race between the laws of nature and the rule of God In this volume Stephen Lakkis offers an analysis and critique of Pannenberg s approach and suggests a different way forward

Interventions for Persisting Ductus Arteriosus in the Preterm Infant Michael Obladen, Petra Koehne, 2005 Over the past few years a remarkably rapid evolution in the professional level of neonatology and in the survival of immature infants has been witnessed Persisting ductus arteriosus is common in this population and is associated with impaired longterm outcome Many uncertainties exist concerning indication approach best time and side effects of necessary measurements and interventions to avoid later neurodevelopmental handicaps of the survivors Experts in neonatology and pediatric cardiology give their opinion in this book We are sure it will help to define the level of evidence and to develop standards of intervention for persisting ductus arteriosus in Europe Adequate dealing with the ductus will become a challenge for every perinatal center

Feng Shui: Teaching About Science and Pseudoscience Michael R. Matthews, 2019-07-18 This book provides a richly documented account of the historical cultural philosophical and practical dimensions of feng shui It argues that where feng shui is entrenched educational systems have a responsibility to examine its claims and that this examination provides opportunities for students to better learn about the key features of the nature of science the demarcation of science and non science the characteristics of pseudoscience and the engagement of science with culture and worldviews The arguments presented for feng shui being a pseudoscience can be marshalled when considering a whole range of comparable beliefs and the educational benefit of their appraisal Feng shui is a deeply entrenched three millennia old system of Asian beliefs and practices about nature architecture health and divination that has garnered a growing presence outside of Asia It is part of a comprehensive and ancient worldview built around belief in chi qi the putative universal energy or life force that animates all existence the cosmos the solar system the earth and human bodies Harmonious living requires building in accord with local chi streams good health requires replenishment and manipulation of internal chi flow and a beneficent afterlife is enhanced when buried in conformity with chi directions Traditional Chinese Medicine is based on the proper manipulation of internal chi by acupuncture tai chi and qigong exercise and herbal dietary supplements Matthews has produced another tour de force that will repay close study by students scientists and all those concerned to understand science culture and the science culture nexus Harvey Siegel Philosophy University of Miami USA With great erudition and even greater fluidity of style Matthews introduces us to this now world wide belief system Michael Ruse Philosophy Florida State University USA The book is one of the best research works published on Feng Shui Wang Youjun Philosophy Shanghai Normal University China The history is fascinating The analysis makes an important contribution to science literature James Alcock Psychology York University Canada This book provides an in depth study of Feng Shui in different periods considering its philosophical historical and educational dimensions especially from a perspective of the demarcation problem between science and pseudoscience Yao Dazhi Chinese Academy of Sciences China

The Problem of Disenchantment Egil Asprem, 2018-05-31 Challenges the conventional view of a disenchanted and secular modernity and recovers the complex relation that exists between science religion and esotericism in the modern world Max Weber famously characterized the ongoing process of intellectualization and rationalization that separates the natural world from the divine by excluding magic and value from the realm of science and reason and fact from the realm of religion as the disenchantment of the world Egil Asprem argues for a conceptual shift in how we view this key narrative of modernity Instead of a sociohistorical process of disenchantment that produces increasingly rational minds Asprem maintains that the continued presence of magic and enchantment in people s everyday experience of the world created an intellectual problem for those few who were socialized to believe that nature should contain no such incalculable mysteries Drawing on a wide range of early twentieth century primary sources from theoretical physics occultism embryology radioactivity psychical research and other fields Asprem casts the intellectual life of high modernity as a synchronic struggle across conspicuously different fields that shared surprisingly similar intellectual problems about value meaning and the limits of knowledge The Problem of Disenchantment is in its entirety extraordinarily well researched argued and written representing at once the most complete and nuanced treatment of the notion of disenchantment within this network of scientific religious philosophical and esoteric discourses and currents Nova Religio

Copernicus, Darwin, and Freud Friedel Weinert, 2009-03-12 Using Copernicanism Darwinism and Freudianism as examples of scientific traditions Copernicus Darwin and Freud takes a philosophical look at these three revolutions in thought to illustrate the connections between science and philosophy Shows how these revolutions in thought lead to philosophical consequences Provides extended case studies of Copernicanism Darwinism and Freudianism Integrates the history of science and the philosophy of science like no other text Covers both the philosophy of natural and social science in one volume

Representation and Structure in Economics Hsiang-Ke Chao, 2020-04-08 This book provides a methodological perspective on understanding the essential roles of econometric models in the theory and practice Offering a comprehensive and comparative exposition of the accounts of models in both econometrics and philosophy of science this work shows how econometrics and philosophy of science are interconnected while exploring the methodological insight of econometric modelling that can be added to modern philosophical thought The notion of structure is thoroughly discussed throughout the book The studies of the consumption function of Trygve Haavelmo Richard Stone Milton Friedman David Hendry and Robert Lucas are taken as the case studies to investigate their methodological implications of model and structure In addition to the semantic view of the scientific theories various philosophical accounts concerning scientific models are used to shed light on the methodological nature of these consumption studies in economics This book will be of great interest to scholars and students of methodology of economics and econometrics as well as anyone interested in the philosophy of science in an economic context

Matter and Form Ann Ward, 2009-10-29 Matter and Form explores the relationship that has long existed between natural science

and political philosophy Plato's Socrates articulates the Ideas or Forms as an account of the ultimate source of causality in the cosmos Aristotle's natural philosophy had a significant impact on his political philosophy he argues that humans are by nature political animals having their natural end in the city whose regime is hierarchically structured based on differences in moral and intellectual capacity Medieval theorists attempt to synthesize classical natural and political philosophy with the revealed truths of scripture they argue that divine reason structures an ordered universe the awareness of which allows for psychic and political harmony among human beings Enlightenment thinkers challenge the natural philosophy of classical and medieval philosophers ushering in a more liberal political order For example for Hobbes there is no rest in nature as there are no Aristotelian forms or natural places that govern matter Hobbes applies his mechanistic understanding of material nature to his understanding of human nature individuals are by nature locked in an endless pursuit of power until death However from this mechanistic understanding of humanity's natural condition Hobbes develops a social contract theory in which civil and political society is constituted from consent Later thinkers such as Locke and Rousseau modify this Hobbesian premise in their pursuit of the protection of rights and a free society Nevertheless materialist conceptions of the cosmos have not always given rise to liberal democratic philosophies Historicist influence on scientific inquiry in the nineteenth century is connected to Darwin's theory of evolution Darwin reasoned that over time the process of natural selection produces ever newer and more highly adapted species Reflecting a form of social Darwinism Nietzsche envisions an aristocratic order that draws its inspiration from art rather than the rationalism *Ernst Mach - Life, Work, Influence* Friedrich

Stadler, 2019-09-13 This edited volume features essays written in honor of Ernst Mach It explores his life work and legacy Readers will gain a better understanding of this natural scientist and scholar who made major contributions to physics the philosophy of science and physiological psychology The essays offer a critical inventory of Mach's lifework in line with state of the art research and historiography It begins with physics where he paved the way for Einstein's Theory of Relativity The account continues with Mach's contributions in biology psychology and physiology pioneering with an empiricist and gestalthaft Analysis of Sensations Readers will also discover how in the philosophy of science he served as a model for the Vienna Circle with the Ernst Mach Society as well as paved the way for an integrated history and theory of science Indeed his influence extends far beyond the natural sciences to the Vienna Medical School and psychoanalysis R B r ny J Breuer S Freud to literature Jung Wien R Musil to politics F Adler Austro Marxism and the Viennese adult education to arts between Futurism and Minimal Art as well as to social sciences between the liberal school J Schumpeter F A von Hayek and empirical social research P Lazarsfeld und M Jahoda **New Materialisms and Environmental Education** David A. G. Clarke, Jamie

Mcphie, 2023-07-24 New materialisms refers to a broad contemporary and significant movement of thought across the social sciences and cultural studies which attempts to re turn to renew or create alternative philosophies of matter Such philosophies spring from multiple sources but are in general an attempt to bring the indissolubility of the social and

environmental more forcefully into our analytical frames and modes of inquiry and tackle a perceived over reliance on discourse and language in the so called post modern era of philosophy and social science This movement in thought is underlaid by and meets up with the climate and biodiversity crises and the nature of the human condition and modes of learning or becoming within the field of environmental education This volume brings together academics working at differing intersections of environmental education and new materialisms highlighting tensions knots and lines of flight across and for research practice and theory As such this collection draws on multiple interpretations and streams of thought within new materialisms and demonstrates their significance for those engaging with environmental education policy practice and research This book was originally published as a special issue of the journal Environmental Education Research

The Asymmetric Nature of Time Vincent Grandjean, 2022-09-21 This open access monograph offers a detailed study and a systematic defense of a key intuition we typically have as human beings with respect to the nature of time the intuition that the future is open whereas the past is fixed For example whereas it seems unsettled whether there will be a fourth world war it is settled that there was a first world war The book contributes in particular three major and original insights First it provides a coherent non metaphorical and metaphysically illuminating elucidation of the intuition Second it determines which model of the temporal structure of the world is most appropriate to accommodate the intuition and settles on a specific version of the Growing Block Theory of time GBT Third it puts forward a naturalistic foundation for GBT by exploiting recent results of our best physics viz General Relativity Quantum Mechanics and Quantum Gravity Three main challenges are addressed the dismissal of temporal asymmetries as non fundamental phenomena only e g thermodynamic or causal phenomena the epistemic objection against GBT and the apparent tension between GBT and relativistic physics It is argued that the asymmetry between the open future and the fixed past must be grounded in the temporal structure of the world and that this is neither precluded by our epistemic device nor by the latest approaches to Quantum Gravity e g the Causal Set Theory Aiming at reconciling time as we find it in ordinary experience and time as physics describes it this innovative book will raise the interest of both academic researchers and graduate students working on the philosophy of time More generally it presents contents of interest for all metaphysicians and non dogmatic philosophers of physics This is an open access book

How Genes Influence Behavior Jonathan Flint, Ralph J. Greenspan, Kenneth S. Kendler, 2020 How Genes Influence Behavior 2e takes a personal and lively approach to the study of behavioral genetics providing an up to date and accessible introduction to a variety of approaches and their application to a wide range of disorders and modeling a critical approach to both methods and results This second edition includes additional biology content to help students understand the biological foundations of the field while maintaining an appropriate focus on the main issues of relevance to psychology students updates coverage of genomic technologies and their applications and covers a wider range of disorders including autism spectrum disorder eating disorders and intellectual disability A new final chapter guides students through a range of

quantitative approaches using worked examples that relate directly to cases and examples used earlier in the text and addresses current issues arising from debates around reproducibility The online resources that accompany this book include For students Multiple choice questions for students to check their threshold knowledge Data sets for students to manipulate so that they can apply what they have learned For lecturers Figures and tables from the book ready to download

Practising Immanence David A. G. Clarke, 2023-11-28 Practising Immanence Living with Theory and Environmental Education makes creative contributions to both qualitative inquiry and environmental education by exploring how each of these ideas seep and fuse into one another creating a space where methodology becomes pedagogy and where each of these is already always environmental indivisible with life Clarke's energising and innovative approach offers a challenge to conventional research practices and shows ways in which inquiry can be done differently Drawing on new materialisms affect theory and the practical philosophy of Gilles Deleuze and Felix Guattari the book details the PhD journey of the author merging stories and theory and stories of theory in the production of eight haecceities a philosophical concept which prioritises the thisness of a thing or event This move allows a novel methodological approach whereby the haecceities act as sites of variation on the events of the book the self as unstable and posthuman the environment as everything immanent rather than as an overly romantic or a green version of nature and the tensions that these moves create for ethical orientations in education inquiry and life in the Anthropocene Practising Immanence brings theory to life through a diffractively critical style and a unique approach to environmental pedagogic practice This radical and vitalising book will be of interest to those inspired to explore environmental problems and inquiry with each other and to those drawn to creative relational narrative embodied and post qualitative approaches to research

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