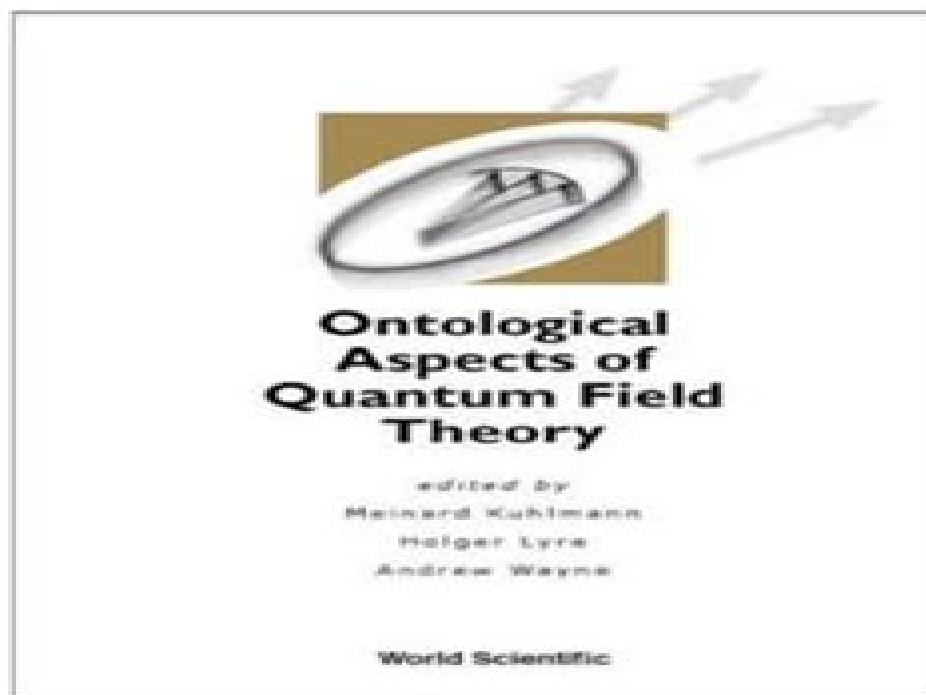


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Ontological Aspects Of Quantum Field Theory Meinard Kuhlmann, Holger Lyre, Andrew Wayne, 2002-11-26 Quantum field theory QFT provides the framework for many fundamental theories in modern physics and over the last few years there has been growing interest in its historical and philosophical foundations This anthology on the foundations of QFT brings together 15 essays by well known researchers in physics the philosophy of physics and analytic philosophy Many of these essays were first presented as papers at the conference Ontological Aspects of Quantum Field Theory held at the Zentrum für interdisziplinäre Forschung ZiF Bielefeld Germany The essays contain cutting edge work on ontological aspects of QFT including the role of measurement and experimental evidence corpuscular versus field theoretic interpretations of QFT the interpretation of gauge symmetry and localization This book is ideally suited to anyone with an interest in the foundations of quantum physics including physicists philosophers and historians of physics as well as general readers interested in philosophy or science

Quantum Mechanics Between Ontology and Epistemology Florian J. Boge, 2018-10-24 This book explores the prospects of rivaling ontological and epistemic interpretations of quantum mechanics QM It concludes with a suggestion for how to interpret QM from an epistemological point of view and with a Kantian touch It thus refines extends and combines existing approaches in a similar direction The author first looks at current hotly debated ontological interpretations These include hidden variables approaches Bohmian mechanics collapse interpretations and the many worlds interpretation He demonstrates why none of these ontological interpretations can claim to be the clear winner amongst its rivals Next coverage explores the possibility of interpreting QM in terms of knowledge but without the assumption of hidden variables It examines QBism as well as Healey's pragmatist view The author finds both interpretations or programs appealing but still wanting in certain respects As a result he then goes on to advance a genuine proposal as to how to interpret QM from the perspective of an internal realism in the sense of Putnam and Kant The book also includes two philosophical interludes One details the notions of probability and realism The other highlights the connections

between the notions of locality causality and reality in the context of violations of Bell type inequalities **Social Ontology and Modern Economics** Stephen Pratten, 2014-09-25 Economists increasingly recognise that engagement with social ontology the study of the basic subject matter and constitution of social reality can facilitate more relevant analysis This growing recognition amongst economists of the importance of social ontology is due very considerably to the work of members of the Cambridge Social Ontology Group This volume brings together important papers by members of this group some previously unpublished in a collection that reveals the breadth and vitality of this Cambridge project It provides a brilliant introduction to the central themes explored perspectives sustained insights achieved and how the project is moving forward An initial set of papers examine how ontology is understood and justified within this Cambridge project and consider how it compares with prominent historical and contemporary alternatives The majority of the included papers involve social ontological analysis being put to work directly in underlabouring for specific types of development in economics The papers are grouped according to their contribution to clarifying and developing i various competing traditions and projects of modern economics ii history of thought contributions iii methodological concerns iv ethics and v conceptions of particular aspects of social reality including money gender technology and institutions Background to and a brief history of the Cambridge group is provided in the Introduction Social Ontology and Modern Economics will be of interest not only to economists but also philosophers of social science social theorists and those eager to explore the nature of gender social institutions and technology **The Ontology of Spacetime II**, 2008-06-17 The sixteen papers collected in this volume are expanded and revised versions of talks delivered at the Second International Conference on the Ontology of Spacetime organized by the International Society for the Advanced Study of Spacetime John Earman President at Concordia University Montreal from 9 to 11 June 2006 Most chapters are devoted to subjects directly relating to the ontology of spacetime The book starts with four papers that discuss the ontological status of spacetime and the processes occurring in it from a point of view that is first of all conceptual and philosophical The focus then slightly shifts in the five papers that follow to considerations more directly involving technical considerations from relativity theory After this Time Becoming and Change take centre stage in the next five papers The book ends with two excursions into relatively uncharted territory a consideration of the status of Kaluza Klein theory and an investigation of possible relations between the nature of spacetime and condensed matter physics respectively Space and time in present day physics and philosophy Relatively low level of technicality easily accessible Introduction from scratch of the debates surrounding time Broad spectrum of approaches coherently represented **Journal of Biblical and Theological Studies, Issue 2.2** Daniel S. Diffey, Ryan A. Brandt, Justin McLendon, 2017-11-03 The Journal of Biblical and Theological Studies JBTS is an academic journal focused on the fields of Bible and Theology from an inter denominational point of view The journal is comprised of an editorial board of scholars that represent several academic institutions throughout the world JBTS is concerned with presenting high level original

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The Nature of Social Reality

Tony Lawson, 2019-05-23 The social sciences often fail to examine in any systematic way the nature of their subject matter Demonstrating that this is a central explanation of the widely acknowledged failings of the social sciences not least of modern economics this book sets about rectifying matters Providing an account of the nature of social material in general as well as of the specific natures of central components of the modern world such as money and the corporation Lawson also considers the implications of this theory regarding possibilities for social change Readers will gain an understanding of how social phenomena from tables and chairs to money and firms and nurses and Presidents are constituted Fundamental to Lawson's conception is a theory of community based social positioning whereby people and things within a community become constituted as components of emergent totalities with actions governed by the rights and obligations of relevant members of the community This theory isolates a set of basic principles that will offer the reader an understanding of the natures of all social phenomena The Nature of Social Reality is for all those academics and non academics alike who wish to gain a grasp on the nature of social phenomena that goes beyond the superficial

The Philosophy of Science: N-Z, Index Sahotra

Sarkar, Jessica Pfeifer, 2006 The first in depth reference to the field that combines scientific knowledge with philosophical inquiry this encyclopedia brings together a team of leading scholars to provide nearly 150 entries on the essential concepts in the philosophy of science The areas covered include biology chemistry epistemology and metaphysics physics psychology and mind the social sciences and key figures in the combined studies of science and philosophy Midwest

Interpreting Physics Edward MacKinnon, 2011-11-23 This book is the first to offer a systematic account of the role of language in the development and interpretation of physics An historical conceptual analysis of the co evolution of mathematical and physical concepts leads to the classical quantum interface Bohrian orthodoxy stresses the indispensability of classical concepts and the functional role of mathematics This book analyses ways of extending and then going beyond this orthodoxy Finally the book analyzes how a revised interpretation of physics impacts on basic philosophical issues conceptual revolutions realism and reductionism

Natural Processes

Andrew M. Winters, 2017-09-20 In thinking about ontology as the study of being or what fundamentally exists we can adopt an ontology that either takes substances or processes as primary There are however both commonsense and naturalistic reasons for not fully adopting a substance ontology which indicate that we

ought to suspend judgment with respect to the acceptance of a substance ontology. Doing so allows room to further explore other ontologies. In this book, Andrew M. Winters argues that there are both commonsense and naturalistic reasons for further pursuing a process ontology. Adopting a process ontology allows us to overcome many of the difficulties facing a substance ontology while also accommodating many of the phenomena that substance ontologies were appealed to for explanation. Given these reasons, we have both commonsense and naturalistic reasons for pursuing and developing a metaphysics without substance.

From Collective Beings to Quasi-Systems Gianfranco Minati, Eliano Pessa, 2018-01-29. This book outlines a possible future theoretical perspective for systemics, its conceptual morphology and landscape, while the Good Old Fashioned Systemics (GOFs) era is still under way. The change from GOFs to future systemics can be represented as shown in the book title by the conceptual change from Collective Beings to Quasi systems. With the current advancements, problems and approaches occurring in contemporary science, systemics are moving beyond the traditional frameworks used in the past. *From Collective Beings to Coherent Quasi Systems* outlines a conceptual morphology and landscape for a new theoretical perspective for systemics, introducing the concept of Quasi systems. Advances in domains such as theoretical physics, philosophy of science, cell biology, neuroscience, experimental economics, network science, and many others offer new concepts and technical tools to support the creation of a fully transdisciplinary General Theory of Change. This circumstance requires a deep reformulation of systemics without forgetting the achievements of established conventions. The book is divided into two parts. Part I examines classic systemic issues from new theoretical perspectives and approaches. A new general unified framework is introduced to help deal with topics such as dynamic structural coherence and Quasi systems. This new theoretical framework is compared and contrasted with the traditional approaches. Part II focuses on the process of translation into social culture of the theoretical principles, models, and approaches introduced in Part I. This translation is urgent in post-industrial societies where emergent processes and problems are still dealt with by using the classical or non-systemic knowledge of the industrial phase.

Particle Metaphysics Brigitte Falkenburg, 2007-03-21. Metaphysics with which, as fate would have it, I have fallen in love, but from which I can boast of only a few favours offers two kinds of advantage. The first is this: it can solve the problems thrown up by the enquiry of mind when it uses reason to spy after the more hidden properties of things. But hope is here all too often disappointed by the outcome. And on this occasion too, satisfaction has escaped our eager grasp. The second advantage of metaphysics is more consonant with the nature of the human understanding. It consists in knowing what relation the question has to empirical concepts upon which all our judgements must at all times be based. To that extent, metaphysics is a science of the limits of human reason. Thus the second advantage of metaphysics is at once the least known and the most important, although it is also an advantage which is only attained at a fairly late stage and after long experience.

1. Immanuel Kant. The tradition of the particle concept goes back to traditional metaphysics and ancient philosophy. The idea that matter is made up of microscopic constituent parts stems from ancient

atomism At the very beginnings of modern physics it was taken up by Galileo Descartes and Newton Newton thought that there are atoms of matter and light but with the methods of Newtonian mechanics and optics they were beyond the reach of experiments

Guiding Waves in Quantum Mechanics Andrea Oldofredi, 2025-06-17 The pilot wave theory developed by de Broglie and Bohm has a special place in the history of contemporary physics being the very first alternative formulation of quantum mechanics As is well known such a framework established itself as a leading interpretation of the quantum formalism representing a solution to the major technical and conceptual challenges affecting the orthodox view Indeed the de Broglie Bohm theory not only solves the famous measurement problem one of the most cogent issues faced by standard quantum mechanics but it also clarifies the formal structure of the latter theory as a consequence of a consistent set of principles and a precise unambiguous ontology This volume aims to provide the reader with a discussion of the pilot wave perspective which is as informative comprehensive and accessible as possible while at the same time clarifying confusions and misunderstandings that are unfortunately still common despite the long history of this theoretical framework The book features chapters about the various perspectives on the pilot wave theory its extensions to relativity and quantum field theory and its experimental applications to various branches of physics such as quantum electrodynamics quantum chemistry and quantum engineering Moreover the volume includes essays on the history and philosophy of the de Broglie Bohm theory in order to delineate its developments and the vicissitudes of its pioneers as well as to understand the scientific image of the universe it provides

Process, Action, and Experience Rowland Stout, 2018-02-23 There has been a philosophical upheaval recently in our understanding of the metaphysics of the mind The philosophy of mind and action has traditionally treated its subject matter as consisting of states and events and completely ignored the category of ongoing process So the mental things that happen experiences and actions have been taken to be completed events and not ongoing processes But events by their very nature as completed wholes are never present to the agent or subject only ongoing processes can be present to a subject in the way required for conscious experience and practical self knowledge This suggests that a proper understanding of processes is required to understand subjective experience and agency This volume explores the possibility and advantages of taking processes to be the subject matter of the philosophy of mind and action The central defining feature of the process argument is its use of the progressive as opposed to perfective aspect But beyond this philosophers working on the metaphysics of processes do not agree The contributors to this volume take up this argument in the metaphysics of processes Are processes continuants Are they particulars at all or should we rather be thinking of process activity as a kind of stuff Process Action and Experience considers whether practical reasoning and practical self knowledge require thinking of action in process terms and it considers arguments for the processive nature of conscious experience

Process Theories Johanna Seibt, 2011-06-27 Processes constitute the world of human experience from nature to cognition to social reality Yet our philosophical and scientific theories of nature and experience have traditionally prioritized concepts for static objects and

structures The essays collected here call for a review of the role of dynamic categories in the language of theories They present old and new descriptive tools for the modelling of dynamic domains and argue for the merits of process based explanations in ontology cognitive science semiotics linguistics philosophy of mind robotics theoretical biology music theory and philosophy of chemistry and physics The collection is of interest to professional researchers in any of these fields it establishes for the very first time crossdisciplinary contact among recent process based research movements and might witness a conceptual paradigm shift in the making

Probing The Meaning Of Quantum Mechanics: Physical, Philosophical, And Logical Perspectives Diederik Aerts, Sven Aerts, Christian De Ronde, 2014-03-06 This book provides a new original perspective on one of the most fascinating and important open questions in science What is quantum mechanics talking about Quantum theory is perhaps our best confirmed physical theory However in spite of its great empirical effectiveness and the subsequent technological developments that it gave rise to in the 20th century from the interpretation of the periodic table of elements to CD players holograms and quantum state teleportation it stands even today without a universally accepted interpretation The novelty of the book comes from the multiple viewpoints and the original angles taken by a group of young researchers from Europe and South America who gathered for several years under the auspices of the Center Leo Apostel Each member of the group presented ideas concerning the interpretation of quantum mechanics We had discussions ranging from the philosophical underpinnings of local realism and holism information and decision theoretic approaches to quantum theory all the way to the many worlds interpretation Strikingly in much the same way as different and indeed incompatible observations are needed to fully describe the physical state of affairs in quantum mechanics the various interpretations of the theory also seem to shed viable but not necessarily compatible perspectives on different aspects of the same grand framework The discussions that followed were both technical and lively but perhaps their most remarkable quality was the absence of rigid points of view that unfortunately seems to paralyze so much of the discussion in this area This book is an expression which can be interesting not only to the specialists but also for the general public attempting to get a grasp on one of the still most fundamental questions of present physics

The Metaphysics of Emergence R. Campbell, 2015-04-16 This book argues that a plausible account of emergence requires replacing the traditional assumption that what primarily exists are particular entities with generic processes Traversing contemporary physics and issues of identity over time it then proceeds to develop a metaphysical taxonomy of emergent entities and of the character of human life

Scientific Realism in Particle Physics Matthias Egg, 2014-08-19 Particle physics studies highly complex processes which cannot be directly observed Scientific realism claims that we are nevertheless warranted in believing that these processes really occur and that the objects involved in them really exist This book defends a version of scientific realism called causal realism in the context of particle physics The first part of the book introduces the central theses and arguments in the recent philosophical debate on scientific realism and discusses entity realism which is the most

important precursor of causal realism It also argues against the view that the very debate on scientific realism is not worth pursuing at all In the second part causal realism is developed and the key distinction between two kinds of warrant for scientific claims is clarified This distinction proves its usefulness in a case study analyzing the discovery of the neutrino It is also shown to be effective against an influential kind of pessimism according to which even our best present theories are likely to be replaced some day by radically distinct alternatives The final part discusses some specific challenges posed to realism by quantum physics such as non locality delayed choice and the absence of particles in relativistic quantum theories

Philosophy of Complex Systems ,2011-05-23 The domain of nonlinear dynamical systems and its mathematical underpinnings has been developing exponentially for a century the last 35 years seeing an outpouring of new ideas and applications and a concomitant confluence with ideas of complex systems and their applications from irreversible thermodynamics A few examples are in meteorology ecological dynamics and social and economic dynamics These new ideas have profound implications for our understanding and practice in domains involving complexity predictability and determinism equilibrium control planning individuality responsibility and so on Our intention is to draw together in this volume we believe for the first time a comprehensive picture of the manifold philosophically interesting impacts of recent developments in understanding nonlinear systems and the unique aspects of their complexity The book will focus specifically on the philosophical concepts principles judgments and problems distinctly raised by work in the domain of complex nonlinear dynamical systems especially in recent years Comprehensive coverage of all main theories in the philosophy of Complex Systems Clearly written expositions of fundamental ideas and concepts Definitive discussions by leading researchers in the field Summaries of leading edge research in related fields are also included

Identity in Physics Steven French,Décio Krause,2006-06-22 Can quantum particles be regarded as individuals just like books tables and people According to the received view articulated by several physicists in the immediate aftermath of the quantum revolution quantum physics itself tells us they cannot quantum particles unlike their classical counterparts must be regarded as non individuals in some sense However recent work has indicated that this is not the whole story and that the theory is also consistent with the position that such particles can be taken to be individuals albeit at a metaphysical price Drawing on philosophical accounts of identity and individuality as well as the histories of both classical and quantum physics the authors explore these two alternative metaphysical packages In particular they argue that if quantum particles are regarded as individuals then Leibniz s famous Principle of the Identity of Indiscernibles is in fact violated Recent discussions of this conclusion are analysed in detail and again the costs involved in saving the Principle are carefully considered Taking the alternative package the authors deploy recent work in non standard logic and set theory to indicate how we can make sense of the idea that objects can be non individuals The concluding chapter suggests how these results might then be extended to quantum field theory *Identity in Physics* brings together a range of work in this area and further develops the authors own

contributions to the debate Uniquely as the title indicates it situates this work in the appropriate formal historical and philosophical contexts

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

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