

QUANTICS

Rudiments of Quantum Physics

Jean-Marc Lévy-Leblond
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NORTH-HOLLAND

Quantics Rudiments

Michiel Hazewinkel



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Quantics Jean Marc Lévy-Leblond, Françoise Balibar, 1990 Amongst the numerous texts on the subject the authors have succeeded in creating a novel approach to the understanding of quantum physics based on four novel features deliberate use of qualitative methods and heuristic arguments rather than formal calculations permanent reference to contemporary experimental results in many modern fields of physics nuclear and high energy neutronics solid state lasers etc careful discussion of conceptual difficulties and terminological problems from the present standpoint presentation of modern theoretical viewpoints such as symmetry principles An impressive selection of original problems supplement this up to date and comprehensive introduction to quantum physics *Quantics Rudiments* will be appreciated by a wide audience from educated layman to professional scientist

A Short Introduction to Quantum Information and Quantum Computation Michel Le Bellac, 2006-06-15 Quantum information and computation is a rapidly expanding and cross disciplinary subject This book first published in 2006 gives a self contained introduction to the field for physicists mathematicians and computer scientists who want to know more about this exciting subject After a step by step introduction to the quantum bit qubit and its main properties the author presents the necessary background in quantum mechanics The core of the subject quantum computation is illustrated by a detailed treatment of three quantum algorithms Deutsch Grover and Shor The final chapters are devoted to the physical implementation of quantum computers including the most recent aspects such as superconducting qubits and quantum dots and to a short account of quantum information Written at a level suitable for undergraduates in physical sciences no previous knowledge of quantum mechanics is assumed and only elementary notions of physics are required The book includes many short exercises with solutions available to instructors through solutions cambridge.org

Quantum Theory without Reduction, Cini, 2017-10-19 Quantum theory offers a strange and perhaps unique case in the history of science Although research into its roots has provided important results in recent years the debate goes on Some theorists argue that quantum theory is weakened by the inclusion of the so called reduction of the state vector in its foundations Quantum Theory without Reduction presents arguments in favor of quantum theory as a consistent and complete theory without this reduction and as a theory capable of explaining all known features of the measurement problem This collection of invited contributions defines and explores different aspects of this issue bringing an old debate into a new perspective and leading to a more satisfying consensus about quantum theory The book will be of interest to researchers in theoretical physics and mathematical physics involved in the foundations of quantum theory Scientists engineers and philosophers interested in the conceptual problems of quantum theory will also find this work stimulating

Electromagnetic and Quantum Measurements Tore Wessel-Berg, 2013-11-27 It is a pleasure to write a foreword for Professor Tore Wessel Berg's book *Electromagnetic and Quantum Measurements A Bitemporal Neoclassical Theory* This book appeals to me for several reasons The most important is that in this book Wessel Berg breaks from the pack

The distinguished astrophysicist Thomas Gold has written about the pressures on scientists to move in tight formation to avoid having their legs nipped by the sheepdogs of science This book demonstrates that Wessel Berg is willing to take that risk I confess that I do not sufficiently understand this book to be able to either agree or disagree with its thesis Nevertheless Wessel Berg makes very cogent arguments for setting out on his journey The basic equations of physics are indeed time reversible Our experience that leads us to the concept of an arrow of time is derived from macroscopic phenomena not from fundamental microscopic phenomena For this reason it makes very good sense to explore the consequences of treating microscopic phenomena on the assumption that forward time and backward time are equal **Visual Quantum Mechanics**

Bernd Thaller, 2007-05-08 Visual Quantum Mechanics uses the computer generated animations found on the accompanying material on Springer Extras to introduce motivate and illustrate the concepts explained in the book While there are other books on the market that use Mathematica or Maple to teach quantum mechanics this book differs in that the text describes the mathematical and physical ideas of quantum mechanics in the conventional manner There is no special emphasis on computational physics or requirement that the reader know a symbolic computation package Despite the presentation of rather advanced topics the book requires only calculus making complicated results more comprehensible via visualization The material on Springer Extras provides easy access to more than 300 digital movies animated illustrations and interactive pictures This book along with its extra online materials forms a complete introductory course on spinless particles in one and two dimensions **Quantum-Classical Correspondence**

A. O. Bolivar, 2013-04-09 At what level of physical existence does quantum behavior begin How does it develop from classical mechanics This book addresses these questions and thereby sheds light on fundamental conceptual problems of quantum mechanics Quantum Classical Correspondence elucidates the problem by developing a procedure for quantizing stochastic systems e g Brownian systems described by Fokker Planck equations The logical consistency of the scheme is then verified by taking the classical limit of the equations of motion and corresponding physical quantities Perhaps equally important conceptual problems concerning the relationship between classical and quantum physics are identified and discussed Physical scientists will find this an accessible entrance to an intriguing and thorny issue at the core of modern physics The Quantum Theory of Motion Peter R. Holland, 1995-01-26 An explanation of how quantum processes may be visualised without ambiguity in terms of a simple physical model

Partitions, Objective Indefiniteness, and Quantum Reality David Ellerman, 2024-08-20 This book presents a new partitional approach to understanding or interpreting the math of standard quantum mechanics QM The thesis is that the mathematics not the physics of QM is the Hilbert space version of the math of partitions on a set and conversely the math of partitions is a skeletonized set level version of the math of QM Since at the set level partitions are the mathematical tool to represent distinctions and indistinctions or definiteness and indefiniteness this approach shows how to interpret the key non classical QM notion of superposition in terms of objective indefiniteness between definite alternatives as opposed to seeing it

as the sum of waves Thus the book develops a new mathematical or indeed logical approach to the century old problem of interpreting quantum mechanics ensure it is of interest to philosophers of science as well as mathematicians and physicists

Application-driven Quantum And Statistical Physics: A Short Course For Future Scientists And Engineers -

Volume 1: Foundations Jean-michel Gillet, 2018-09-21 Several features make this book unusual The first is the historical content Second the practical importance of quantum physics is demonstrated by the inclusion of numerous summary discussions of technological applications A third unusual feature of this book is a detailed solution immediately following each in text exercise Each such problem is used to advance the discussion and the question and answer format encourages the student to wrestle with the ideas personally rather than simply reading passively This short book would easily make a helpful secondary text allowing an instructor to touch on some non traditional topics such as least action principles and path integrals Contemporary Physics Bridging the gap between traditional books on quantum and statistical physics this series is an ideal introductory course for students who are looking for an alternative approach to the traditional academic treatment This pedagogical approach relies heavily on scientific or technological applications from a wide range of fields For every new concept introduced an application is given to connect the theoretical results to a real life situation Each volume features in text exercises and detailed solutions with easy to understand applications This first volume sets the scene of a new physics It explains where quantum mechanics come from its connection to classical physics and why it was needed at the beginning of the twentieth century It examines how very simple models can explain a variety of applications such as quantum wells thermoluminescence dating scanning tunnel microscopes quantum cryptography masers and how fluorescence can unveil the past of art pieces *Quantum Consciousness* Lily Splane, 2004-05 Quantum Consciousness explores the reasons why Creation myths are astoundingly similar throughout the world and reveals the role of consciousness and intelligence in the universe *Quantum Physics: A First Encounter* Valerio Scarani, 2006-01-05 The essential features of quantum physics largely debated since its discovery are presented in this book through the description without mathematics of recent experiments Putting the accent on physical phenomena this book clarifies the historical issues delocalisation interferences and reaches out to modern topics quantum cryptography non locality and teleportation the debate on interpretations is serenely reviewed *Individuals and Non-Individuals in Quantum Theory* Décio Krause, Jonas Rafael Becker Arenhart, 2025-09-26 This book provides new approaches to the debate on individuality and non individuality in quantum mechanics with chapters written by leading experts in the field A significant issue in the philosophy of quantum mechanics the choice between individuality and non individuality and the well known metaphysical underdetermination between these options in quantum theory receive here new treatment including metaphysical logical and methodological analyses Scholars and students engaged in the philosophy of quantum mechanics and the metaphysics of science as well as philosophers concerned with the impact of quantum mechanics on their disciplines will find this book to not only new proposals and

arguments for the various sides of the debate but also new venues for exploring the subject further *The Unity of the Sciences in Unification Thought Volume One: Quantum Foundations Biology* Richard L. Lewis, 2014-01-07 Application of Unification Thought to modern science with implications for solving some of its outstanding problems in physics and genetics

Foundations Of Modern Physics 1990, The: Quantum Measurement Theory And Its Philosophical Implications - Proceedings Of The Symposium Pekka Lahti, Peter Mittelstaedt, 1990-12-31 The theory of quantum mechanical measuring process has been a subject of increasing research interest during recent years The revival of interest in it was encouraged during the 1980 s due to the advances on the formal and conceptual structures of quantum mechanics accompanied with new experimental possibilities and technological demands as well as due to new ideas on the interpretation of the theory This proceedings is devoted to reviewing the present situation on quantum measurement theory and discussing the related philosophical implications

Encyclopaedia of Mathematics Michiel Hazewinkel, 1993-01-31 This ENCYCLOPAEDIA OF MATHEMATICS aims to be a reference work for all parts of mathematics It is a translation with updates and editorial comments of the Soviet Mathematical Encyclopaedia published by Soviet Encyclopaedia Publishing House in five volumes in 1977 1985 The annotated translation consists of ten volumes including a special index volume There are three kinds of articles in this ENCYCLOPAEDIA First of all there are survey type articles dealing with the various main directions in mathematics where a rather fine subdivision has been used The main requirement for these articles has been that they should give a reasonably complete up to date account of the current state of affairs in these areas and that they should be maximally accessible On the whole these articles should be understandable to mathematics students in their first specialization years to graduates from other mathematical areas and depending on the specific subject to specialists in other domains of science engineers and teachers of mathematics These articles treat their material at a fairly general level and aim to give an idea of the kind of problems techniques and concepts involved in the area in question They also contain background and motivation rather than precise statements of precise theorems with detailed definitions and technical details on how to carry out proofs and constructions The second kind of article of medium length contains more detailed concrete problems results and techniques

Quantum Physics Michel Le Bellac, 2011-12-01 Quantum physics allows us to understand the nature of the physical phenomena which govern the behavior of solids semiconductors lasers atoms nuclei subnuclear particles and light In Quantum Physics Le Bellac provides a thoroughly modern approach to this fundamental theory Throughout the book Le Bellac teaches the fundamentals of quantum physics using an original approach which relies primarily on an algebraic treatment and on the systematic use of symmetry principles In addition to the standard topics such as one dimensional potentials angular momentum and scattering theory the reader is introduced to more recent developments at an early stage These include a detailed account of entangled states and their applications the optical Bloch equations the theory of laser cooling and of magneto optical traps vacuum Rabi oscillations and an introduction to open

quantum systems This is a textbook for a modern course on quantum physics written for advanced undergraduate and graduate students

Thermal Analysis and Thermodynamic Properties of Solids Jaroslav Sestak, 2021-08-09 Thermal Analysis and Thermodynamic Properties of Solids Second Edition covers foundational principles and recent updates in the field presenting an authoritative overview of theoretical knowledge and practical applications across several fields Since the first edition of this book was published large developments have occurred in the theoretical understanding of and subsequent ability to assess and apply principles of thermal analysis Drawing on the knowledge of its expert author this second edition provides fascinating insight for both new and experienced students researchers and industry professionals whose work is influenced or impacted by thermo analysis principles and tools Part 1 provides a detailed introduction and guide to theoretical aspects of thermal analysis and the related impact of thermodynamics Key terminology and concepts the fundamentals of thermophysical examinations thermostatics equilibrium background thermotics reaction kinetics and models thermokinetics and the exploitation of fractals are all discussed Part 2 then goes on to discuss practical applications of this theoretical information to topics such as crystallization kinetics and glass states thermodynamics in superconductor models and climate change Includes fully updated as well as new chapters on kinetic phase diagrams thermokinetics in DTA experiments and crystallization kinetics Discusses the influence of key derivatives such as thermostatics thermodynamics thermotics and thermokinetics Helps readers understand and describe reaction kinetics in solids both in terms of simplified descriptions of the reaction mechanism models and averaged descriptions using fractals

Advances in Quantum Phenomena Enrico G. Beltrametti, Jean-Marc Lévy-Leblond, 2012-12-06 Proceedings of a NATO ASI held in Erice Sicily February 16 18 1994

Quantum Theory Of Tunneling (2nd Edition) Mohsen Razavy, 2013-12-17 In this revised and expanded edition in addition to a comprehensible introduction to the theoretical foundations of quantum tunneling based on different methods of formulating and solving tunneling problems different semiclassical approximations for multidimensional systems are presented Particular attention is given to the tunneling of composite systems with examples taken from molecular tunneling and also from nuclear reactions The interesting and puzzling features of tunneling times are given extensive coverage and the possibility of measurement of these times with quantum clocks are critically examined In addition by considering the analogy between evanescent waves in waveguides and in quantum tunneling the times related to electromagnetic wave propagation have been used to explain certain aspects of quantum tunneling times These topics are treated in both non relativistic as well as relativistic regimes Finally a large number of examples of tunneling in atomic molecular condensed matter and nuclear physics are presented and solved

Quantum Mechanics Eugen Merzbacher, 1998-01-14 Rapid advances in quantum optics atomic physics particle physics and other areas have been driven by fantastic progress in instrumentation especially lasers and computing technology as well as by the ever increasing emphasis on symmetry and information concepts requiring that all physicists receive a thorough grounding in quantum

mechanics This book provides a carefully structured and complete exposition of quantum mechanics and illustrates the common threads linking many different phenomena and subfields of physics

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