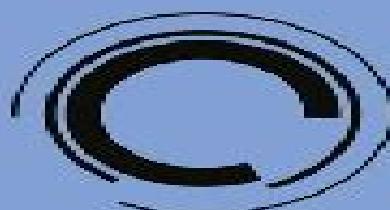


# **John von Neumann and the Foundations of Quantum Physics**

**edited by  
Miklós Rédei and Michael Stöltzner**



**Vienna  
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# John Von Neumann And The Foundations Of Quantum Physics

**Daniel Greenberger, W.L. Reiter, Anton Zeilinger**

## John Von Neumann And The Foundations Of Quantum Physics:

**Mathematical Foundations of Quantum Mechanics** John von Neumann, 1955 A revolutionary book that for the first time provided a rigorous mathematical framework for quantum mechanics Google books **John von Neumann and the Foundations of Quantum Physics** Miklós Rédei, Michael Stöltzner, 2013-03-09 John von Neumann 1903-1957 was

undoubtedly one of the scientific geniuses of the 20th century. The main fields to which he contributed include various disciplines of pure and applied mathematics, mathematical and theoretical physics, logic, theoretical computer science, and computer architecture. Von Neumann was also actively involved in politics and science management, and he had a major impact on US government decisions during and especially after the Second World War. There exist several popular books on his personality and various collections focusing on his achievements in mathematics, computer science, and economy.

Strangely enough, to date no detailed appraisal of his seminal contributions to the mathematical foundations of quantum physics has appeared. Von Neumann's theory of measurement and his critique of hidden variables became the touchstone of most debates in the foundations of quantum mechanics. Today his name also figures most prominently in the mathematically rigorous branches of contemporary quantum mechanics of large systems and quantum field theory. And finally, as one of his last lectures published in this volume for the first time shows, he considered the relation of quantum logic and quantum mechanical probability as his most important problem for the second half of the twentieth century. The present volume embraces both historical and systematic analyses of his methodology of mathematical physics and of the various aspects of his work in the foundations of quantum physics such as theory of measurement, quantum logic, and quantum mechanical entropy. The volume is rounded off by previously unpublished letters and lectures documenting von Neumann's thinking about quantum theory after his 1932 *Mathematical Foundations of Quantum Mechanics*. The general part of the Yearbook contains papers emerging from the Institute's annual lecture series and reviews of important publications of philosophy of science and its history.

**Mathematical Foundations of Quantum Mechanics** John von Neumann, 2018-02-27 Quantum mechanics was still in its infancy in 1932 when the young John von Neumann, who would go on to become one of the greatest mathematicians of the twentieth century, published *Mathematical Foundations of Quantum Mechanics*, a revolutionary book that for the first time provided a rigorous mathematical framework for the new science. Robert Beyer's 1955 English translation, which von Neumann reviewed and approved, is cited more frequently today than ever before. But its many treasures and insights were too often obscured by the limitations of the way the text and equations were set on the page. In this new edition of this classic work, mathematical physicist Nicholas Wheeler has completely reset the book in TeX, making the text and equations far easier to read. He has also corrected a handful of typographic errors, revised some sentences for clarity and readability, provided an index for the first time, and added prefatory remarks drawn from the writings of L. H. Hove and Freeman Dyson. The result brings new life to an essential work in theoretical physics and mathematics.

**The**

**Philosophy of Science** 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

*Epistemological and Experimental Perspectives on Quantum Physics* Daniel Greenberger, W.L. Reiter, Anton Zeilinger, 2013-04-17 From the very beginning it was realised that quantum physics involves radically new interpretative and epistemological consequences While hitherto there has been no satisfactory philosophical analysis of these consequences recent years have witnessed the accomplishment of many experiments to test the foundations of quantum physics opening up vistas to a completely novel technology quantum technology The contributions in the present volume review the interpretative situation analyze recent fundamental experiments and discuss the implications of possible future technological applications Readership Analytic philosophers logical empiricists scientists especially physicists historians of logic mathematics and physics philosophers of science and advanced students and researchers in these fields Can be used for seminars on theoretical and experimental physics and philosophy of science and as supplementary reading at advanced undergraduate and graduate levels

*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

*Ernst Mach's Vienna 1895-1930* J.T. Blackmore, R. Itagaki, S. Tanaka, 2001-08-31 This work gives insight into the philosophical influence Ernst Mach 1838 1916 has had on leading Viennese physicists and philosophers of his time by relating the ideas and works of these men to Mach's phenomenism The relation between Mach and the University of Vienna Philosophical Society is also examined In the process little known documents and correspondence from Mach are presented Additionally this extensive research helps clarify the conflict between Mach and most physicists over the reality of atoms and places the claim of Mach and his followers to represent science and philosophy of science against the claim of Planck and Einstein that phenomenism and positivism were not even compatible with science Audience This is an ideal book for both graduate students and scholars in the field of history and philosophy of science

Non-locality and Modality Tomasz Placek, Jeremy Butterfield, 2012-12-06 Quantum theory is the most successful of all physical theories it has a towering mathematical structure a vast range of accurate predictions and technological applications Its interpretation however is as unsettled now as in the heroic days of Einstein and Bohr This book focuses on quantum non locality the curious quantum correlations between spatially separated systems Quantum non locality was one subject of the debates between Einstein Bohr and others such as Schrödinger The

topic was revived in the 1960s as a result of Bell's epoch making theorems since then it has been a very active research field both theoretically and experimentally. This book contains twenty new papers by eminent researchers who report recent developments in both the physics of the subject and its philosophy. The physics topics covered include quantum information, the unsharp positive operator approach to observables, the state space approach and the pilot wave theory. The philosophy papers include precise studies of Bohr's reply to the original Einstein-Podolsky-Rosen non-locality paradox and of non-locality's relation to causation, probability and modality. Studies in the Foundations of Quantum Mechanics Patrick Suppes, 1980

**Science and the Eastern Orthodox Church** Professor Daniel Buxhoeveden, Professor Gayle Woloschak, 2013-06-28  
Science and the Eastern Orthodox Church explores core theological and philosophical notions and contentious topics such as evolution from the vantage point of science Orthodox theology and the writings of popular recent Orthodox critics as well as supporters. Examining what science is and why Eastern Orthodox Christians should be concerned about the topic including a look at well known 20th century figures that are considered holy elders or saints in the Orthodox Church and their relationship and thoughts about science contributors analyse the historical contingencies that contribute to the relationship of the Orthodox Church and science both in the past and present. Part II includes critiques of science and considers its limitations and strengths in light of Orthodox understandings of the experience of God and the so called miraculous together with analysis of two Orthodox figures of the 20th century that were highly critical of science its foundations and metaphysical assumptions. Part III looks at selected topics in science and how they relate to Orthodox theology including evolution, brain evolution and consciousness, beginning of life, science, nanotechnology, stem cell research and others. Drawing together leading Orthodox scientists, theologians and historians confronting some of the critical issues and uses of modern science this book will be useful for students, academics and clergy who want to develop a greater understanding of how to relate Orthodoxy to science.

**Legacy of John Von Neumann** James Glimm, 2014-06-29  
The ideas of John von Neumann have had a profound influence on modern mathematics and science. Often considered one of the great thinkers of our century, von Neumann initiated major branches of mathematics from operator algebras to game theory to scientific computing and had a fundamental impact on such areas as self-adjoint operators, ergodic theory and the foundations of quantum mechanics and numerical analysis and the design of the modern computer. Foundations of Quantum Mechanics Società Italiana di Fisica, 1971  
The subject of our discussions: E. Wigner Foundations of quantum mechanics; J. M. Jauch Limitations on measurement; H. Stein and A. Shimony Optimal measuring apparatus; M. M. Yanase Mesure et non-s parabilità; B. D. Espagnat Macroscopic physics and the problem of measurement in quantum mechanics; G. M. Prosperi Measurability problems in the quantum theory of fields; J. Kalckar Introduction to the hidden variable question; J. S. Bell Experimental test of local hidden variable theories; A. Shimony Experimental test of quantum predictions for widely separated photons; L. Kasday The many universes interpretation of quantum mechanics; B. S. De Witt On the irreversibility of time and observation in quantum theory.

H D Zen Observables in general quantum theory C Piron The measuring process and an axiomatic foundation of quantum mechanics G Ludwig On a new development in the description of correlations between two quantum systems F Herbut and M Vujicic Superselection rules and internal symmetries A Frenkel Measuring processes and additive conservation laws K E Hellwig L interpretation de la mécanique ondulatoire par la théorie de la double solution L de Broglie Une formulation causale de la théorie quantique de la mesure J Andrade e Silva Realism and the wave function of quantum mechanics F Selleri Seminar notes H Neumann Quantum theory as an indication of a new order in physics Philosophical comments on quantum mechanics A Shimony Comments and questions concerning Shimony's lecture J Ehlers **The Legacy of John von Neumann** American Mathematical Society, 1990 The ideas of John von Neumann have had a profound influence on modern mathematics and science One of the great thinkers of our century von Neumann initiated major branches of mathematics from operator algebras to game theory to scientific computing and had a fundamental impact on such areas as self adjoint operators ergodic theory and the foundations of quantum mechanics and numerical analysis and the design of the modern computer This volume contains the proceedings of an AMS Symposium in Pure Mathematics held at Hofstra University in May 1988 The symposium brought together some of the foremost researchers in the wide range of areas in which von Neumann worked These articles illustrate the sweep of von Neumann's ideas and thinking and document their influence on contemporary mathematics In addition some of those who knew von Neumann when he was alive have presented here personal reminiscences about him This book is directed to those interested in operator theory game theory ergodic theory and scientific computing as well as to historians of mathematics and others having an interest in the contemporary history of the mathematical sciences This book will give readers an appreciation for the workings of the mind of one of the mathematical giants of our time *The Philosophy of Quantum Mechanics* Max Jammer, 1974-12-03 A Wiley Interscience publication **Historical Studies in the Physical and Biological Sciences**, 2005 **The Voice of the Martians** George Marx, 2001 **Einstein and the Philosophical Problems of 20th-century Physics**, 1983 **The British Journal for the Philosophy of Science**, 1958 **The Philosophy of Karl Popper** Karl Raimund Popper, 1974 **The Politics of Game Theory** Paul Hilding Breslich Erickson, 2006

## Embracing the Song of Appearance: An Emotional Symphony within **John Von Neumann And The Foundations Of Quantum Physics**

In a world used by monitors and the ceaseless chatter of immediate interaction, the melodic beauty and psychological symphony produced by the prepared term frequently fade into the backdrop, eclipsed by the constant noise and disruptions that permeate our lives. Nevertheless, nestled within the pages of **John Von Neumann And The Foundations Of Quantum Physics** a marvelous fictional value full of natural feelings, lies an immersive symphony waiting to be embraced. Constructed by a masterful composer of language, that fascinating masterpiece conducts readers on a psychological trip, skillfully unraveling the concealed songs and profound affect resonating within each carefully crafted phrase. Within the depths of the touching review, we can explore the book's central harmonies, analyze its enthralling writing style, and surrender ourselves to the profound resonance that echoes in the depths of readers' souls.

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