

John von Neumann and the Foundations of Quantum Physics

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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:

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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such as theory of measurement quantum logic and quantum mechanical entropy The volume is rounded off by previously unpublished letters and lectures documenting von Neumann s thinking about quantum theory after his 1932 *Mathematical Foundations of Quantum Mechanics* The general part of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 on Van Hove and Freeman Dyson The result brings new life to an essential work in theoretical physics and mathematics

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

[John S. Bell on the Foundations of Quantum Mechanics](#) J. S. Bell, Mary Bell, Kurt Gottfried, Martinus Veltman, 2001 This book is the most complete collection of John S Bell s research papers review articles and lecture notes on the foundations of quantum mechanics Some of this material has hitherto been difficult to access The book also appears in a paperback edition aimed at students and young researchers This volume will be very useful

to researchers in the foundations and applications of quantum mechanics

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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 Schr dinger 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

John Von Neumann and Norbert Wiener Steve J. Heims, 1980 John von Neumann and Norbert Wiener were mathematician scientists both child prodigies born near the turn of the century As young men each made profound contributions to abstract mathematics

The Philosophy of Quantum Mechanics Max Jammer, 1974-12-03 A Wiley Interscience publication

John Von Neumann and Modern Economics M. H. I. Dore, Sukhamoy Chakravarty, Richard Murphey Goodwin, 1989 Centering around von Neumann's 1937 paper on the model of an expanding economy this collection analyzes his versatility as a mathematician and his contribution to economics The contributors include Kenneth Arrow Lionello Punzo Paul Samuelson A Brody John Harsanyi Sidney Afriat Gerald Thompson and Nicholas Kaldor

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[Historical Studies in the Physical and Biological Sciences](#), 2005

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