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Quantum foundations is a discipline of science that seeks to understand the most counter-intuitive aspects of quantum theory, reformulate it and even propose new generalizations thereof. Contrary to other physical theories, such as general relativity, the defining axioms of quantum theory are quite ad hoc, with no obvious physical intuition. While they lead to the right experimental predictions, they do not come with a mental picture of the world where they fit. There exist different approaches

[Quantum foundations - Wikipedia](#)

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[Foundations and Interpretation of Quantum Theory](#). After a review of the axiomatic formulation of quantum theory, the generalized operational structure of the theory will be introduced (including POVM measurements, sequential measurements, and CP maps). There will be an introduction to the orthodox (sometimes called Copenhagen) interpretation of quantum mechanics and the historical problems/issues/debates regarding that interpretation, in particular, the measurement problem and the EPR ...

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an interpretation of quantum mechanics is an attempt to explain how the mathematical theory of quantum mechanics corresponds to reality although quantum mechanics has held up to rigorous and extremely precise tests in an extraordinarily broad range of experiments not one prediction from quantum mechanics has been found to be contradicted by experiments there exist a number of contending

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interpretation of quantum physics introduced in Part II [51] of this series. In the thermal interpretation of quantum physics, the theoretical observables (the beables in the sense of Bell [6]) are the expectations and functions of them. They satisfy a de-deterministic dynamics. Some of these beables are practically (approximately) observable.

Foundations of quantum physics III. Measurement

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His books include: Foundations and Interpretation of Quantum Mechanics: A Critical-Historical Analysis of the Problems and a Synthesis of the Results, World Scientific, 2000, a very complete historical and critical assessment of the field; Quantum Mechanics, Cambridge, University Press, 2009 (with M. Fortunato and G. Parisi), an advanced textbook; and Quantum Mechanics for Thinkers (with Shang-Yung Wang), Singapore, Pan Stanford Publications, 2014, a textbook addressed to people who are ...

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Gennaro Auletta is an Italian philosopher of science actively involved in scientific research. He is an internationally acknowledged expert in quantum mechanics and in the foundation and interpretation of this discipline. His main interests in quantum information led him to focus his further research on the way in which biological and cognitive systems deal with information. He is also active in the field of the dialogue between science, philosophy and theology, and has been the Vice-Director of

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Von Neumann made major contributions to many fields, including mathematics (foundations of mathematics, functional analysis, ergodic theory, representation theory, operator algebras, geometry, topology, and numerical analysis), physics (quantum mechanics, hydrodynamics, and quantum statistical mechanics), economics (game theory), computing (Von Neumann architecture, linear programming, self ...

John von Neumann - Wikipedia

Back in the day, there were a few Quantum Interpretation polls on here, as of late I have not seen any. I love that we now have a sub-forum for Foundations discussions. I figured it would be interesting to see how the participants of PhysicsForums feel about the different interpretations these days.

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