

Time Symmetry and the Many-Worlds Interpretation

Vaidman, Lev (2009) Time Symmetry and the Many-Worlds Interpretation.

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Abstract

An attempt to solve the collapse problem in the framework of a time-symmetric quantum formalism is reviewed. Although the proposal does not look very attractive, its concept - a world defined by two quantum states, one evolving forwards and one evolving backwards in time - is found to be useful in modifying the many-worlds picture of Everett's theory.

Keywords: Many-Worlds Interpretation, quantum mechanics, probability, time symmetry

Subjects: [General Issues: History of Science Case Studies](#)
[Specific Sciences: Physics: Quantum Mechanics](#)

ID Code: 4396

Deposited By: [Vaidman, Lev](#)

Deposited On: 05 January 2009

Additional Information: To appear in: 'Everett and his Critics', eds. S. W. Saunders et al. (Oxford University Press, 2009)