

Against Quantum Nonlocality

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Z. Naturforsch. **56 a**, 186–190 (2001); received February 11, 2001

*Presented at the 3rd Workshop on Mysteries, Puzzles and Paradoxes in Quantum Mechanics,
Gargnano, Italy, September 17 - 23, 2000.*

It is shown that all quantum “contradictions” disappear if one drops the assumption of unique initial conditions for a hidden variable theory for individual quantum processes. Our proposal corresponds with a deterministic world evolution such that local physical conditions are nonreproducible, in agreement with empirical observation.

Key words: Quantum Nonlocality; Hidden Variable Theory.