## Abstract Submitted for the FWS19 Meeting of The American Physical Society

A Time-Symmetric Analysis of Two-Particle Quantum Entanglement MICHAEL HEANEY, Huladyne Research — Two-particle quantum entanglement is numerically simulated using a time-symmetric formulation of non-relativistic quantum mechanics that has no collapse postulate. The experimental predictions are identical to the conventional formulation predictions. Several of the mysterious properties displayed by entangled particles become transparent in the time-symmetric analysis.

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