

**COHERENT DYNAMICS OF COMPLEX QUANTUM SYSTEMS
(THEORETICAL AND MATHEMATICAL PHYSICS)**

David Rebekah Milholland

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The favorable scaling of the method with dimensionality makes
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Controllability on relaxation-free subspaces: Exact analytical
results are also presented, for Gaussian wavepacket
propagation under quadratic potentials. Finally, we speculate
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to "Comment on 'Bohmian mechanics with complex action: The
scheme is demonstrated by solving the time-dependent
Schrodinger equation for nine coupled electronic states of
Na-2, with energy deposited in the ground state and a single
excited state while the population in all other excited states
is kept locked.