

Workshop on Spinning Particles in Quantum Field Theory: Worldline  
Formalism, Higher Spins and Conformal Geometry



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## Supersymmetry for Particles and Strings in Various Dimensions

*Wednesday 6 November 2013 14:30 (1 hour)*

The canonical structure of the action for the spinning particle, the superparticle and superstring is considered. In 3+3 dimensions, a superparticle action that has manifest supersymmetry both on the world line and in the target space is given.

**Presenter:** Prof. MCKEON, Gerry (University of Western Ontario)

**Session Classification:** Plenary