Lattice Supersymmetry and Beyond



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Some new ideas about lattice SUSY

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I shall review the successful features of the so called "link approach" and analyse some points that have been criticized in the literature, in particular the link nature of supercharges and the use of modified Leibnitz rules. Some new ideas, that should allow, at least in some cases, to treat supersymmetry on the lattice exactly like a discrete translational symmetry, will be exposed.

Presenter: Dr D'ADDA