

Light baryon spectroscopy and diquark correlations in quenched QCD with overlap fermions.

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A simulation of quenched QCD with the overlap Dirac operator has been carried out using 100 Wilson gauge configurations at $\beta = 6$ on an $18^3 \times 64$ lattice and at $\beta = 5.85$ on a $14^3 \times 48$ lattice. Here we present results for baryon masses and quark and diquark propagators in the Landau gauge.

For the content of this contribution, see PoS(LAT2005)043 in these proceedings.

PoS(LAT2005)024

*XXIIIrd International Symposium on Lattice Field Theory
25-30 July 2005
Trinity College, Dublin, Ireland*

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