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Condensate enhancement for mass generation in SU(3) gauge theory.

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Models of electroweak symmetry breaking that use new strong interactions may depend on an enhanced chiral condensate in order to be able to generate the known fermion masses. This may be the case for near conformal gauge theories. Here I present preliminary results of the Lattice Strong Dynamics collaboration for the chiral condensate in SU(3) gauge theory with two six and ten DWF flavors in the fundamental representation.

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talk

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