PLANCK 2011 - From the Planck Scale to the ElectroWeak Scale



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Composite unification

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I will entertain the possibility of a TeV scale composite sector, that account at the same time for electroweak symmetry breaking and gauge coupling unification.

In this scenario,

the lightest new particles to be observed at the LHC are the composite partners of the Higgs and of the top quark, with a distinctive phenomenology.

Author: Dr FRIGERIO, Michele (IFAE & CNRS)

Presenter: Dr FRIGERIO, Michele (IFAE & CNRS)

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