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An SU(8) theory of SM quarks and leptons

We describe the origin of the hierarchical SM quark/lepton Yukawa couplings with the single SM Higgs doublet in an SU(8) theory, where three-generational SM fermions are non-trivially embedded.

Primary authors: MAO, Ying-nan (WHUT); 陈, 宁 (Nankai University)

Presenter: 陈, 宁 (Nankai University) Session Classification: 分会场一

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