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## On the way towards a phenomenologically consistent GUT

A new E8-inspired SUSY GUT theory unifying gauge and Yukawa interactions via a unification of color, left-right and family symmetries will be presented. The prominent phenomenological potential of this model in predicting the fermion mass/mixing spectra will be discussed.

**Primary author:** Dr PASECHNIK, Roman (Lund University)

**Presenter:** Dr PASECHNIK, Roman (Lund University)

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