## Lattice2010



Contribution ID: 300 Type: not specified

## **Toward the Nearly Conformal Composite Higgs Mechanism**

Tuesday, 15 June 2010 08:30 (20 minutes)

I will review chiral symmetry breaking and gauge coupling renormalization close to the conformal threshold in SU(3) gauge theories focussed on twelve flavors in the fundamental fermion representation and two flavors in the sextet fermion representation.

## Please, insert your presentation type (talk, poster)

talk

Primary author: KUTI, Julius (University of California, San Diego, Department of Physics)

Co-authors: SCHROEDER, Chris (University of Wuppertal); NOGRADI, Daniel (Eotvos University); HOL-

LAND, Kieran (University of the Pacific); FODOR, Zoltan (University of Wuppertal)

Presenter: KUTI, Julius (University of California, San Diego, Department of Physics)

Session Classification: Parallel 13: Applications beyond QCD

Track Classification: Applications beyond QCD