

# Gian Francesco Giudice

TH Retreat, Les Houches 4-6 Nov 2015

**My interests: BSM in all its aspects (from collider to cosmology)**

**Natural Heavy Supersymmetry**, with B. Batell, M. McCullough,  
1509.00834

**Indirect determinations of the top quark mass**, with P. Paradisi,  
A. Strumia, 1508.05332

**The cosmological Higgstory of the vacuum instability**, with J.R.  
Espinosa, E. Morgante, A. Riotto, L. Senatore, A. Strumia, N.  
Tetradis, 1505.04825

**Softened Gravity and the Extension of the Standard Model up to  
Infinite Energy**, with G. Isidori, A. Salvio, A. Strumia, 1412.2769

**Higgs Mass and Unnatural Supersymmetry**, with E. Bagnaschi, P.  
Slavich, A. Strumia, 1407.4081

**Benchmarks for Dark Matter Searches at the LHC**, with A. De  
Simone, A. Strumia, 1402.6287

**Starobinsky-like inflation from induced gravity**, with H.-M. Lee,  
1402.2129