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Model independent constraints on new physics with HEPfit

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We present up to date limits from electroweak precision observables and Higgs-boson signal strengths on new physics beyond the Standard Model. We consider general extensions such as new physics in the form of oblique parameters, modified Zbb couplings, or modified Higgs-boson couplings, as well as the model-independent parameterization given by the dimension-six Standard-Model effective Lagrangian. We compare these results with the projection of the fit with the expected experimental improvements at future $e+e-$ colliders. All the results have been computed with HEPfit code.

Authors: FRANCO, Enrico (INFN (Istituto Nazionale Fisica Nucleare)); Dr DE BLAS, Jorge (INFN - National Institute for Nuclear Physics); REINA, Laura (Florida State University (US)); SILVESTRINI, Luca (INFN Rome); CIUCHINI, Marco (INFN Sezione di Roma Tre); PIERINI, Maurizio (CERN); MISHIMA, Satoshi (KEK)

Presenter: Dr DE BLAS, Jorge (INFN - National Institute for Nuclear Physics)

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