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FormCalc 9 and Extensions

Monday 18 January 2016 14:50 (25 minutes)

New features in FormCalc 9 are presented, most notably the combinability of (almost) arbitrary kinematics in one code and significant updates for the driver programs.

Also, a new method for scripting calculations is presented, first used in the implementation of the two-loop $\mathcal{O}(\alpha_t^2)$ Higgs-mass corrections in FeynHiggs.

Author: HAHN, Thomas (MPI f. Physik)

Co-author: Dr SCHAPPACHER, Christian (ITP, University of Karlsruhe)

Presenter: HAHN, Thomas (MPI f. Physik)

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