

Session Program

7-9 Jun 2022

Workshop on Automatic Phenomenology

Welcome and Trilinear Couplings

Institut Henri Poincaré

Salle 5 (Ground Floor) Institut Henri Poincaré 11 rue Pierre et Marie Curie 75231 Paris Cedex 05 <https://cern.zoom.us/j/65277212041?pwd=TkViVkdVdk1dRbzh4N1BKekxUYVBIQT09>

Tuesday 7 June

14:00

Welcome and Trilinear Couplings

Session |

Location: Institut Henri Poincare, Salle 5 (Ground Floor) Institut Henri Poincaré 11 rue Pierre et Marie Curie 75231 Paris Cedex 05 <https://cern.zoom.us/j/65277212041?pwd=TkViVkVdK1dRbzh4N1BKekxUYVBIQT09>

14:00–14:20

Coffee

14:20–14:40

Opening words and coughs**Speaker**

Mark Dayvon Goodsell

14:40–15:40

Trilinear Higgs coupling: higher-order corrections and new constraints on BSM parameter spaces**Speaker**

Johannes Braathen

15:50–16:50

Precise predictions for the trilinear Higgs coupling in arbitrary models**Speaker**

Martin Gabelmann

17:40