

The logo for ECFA (European Committee for Future Accelerators) is displayed in a large, bold, blue font. To its right is a horizontal collage of six small, square images. From left to right, the images show: a document with text, a group of people in a meeting, a particle detector or accelerator component, a globe, a close-up of a detector, and a particle detector or accelerator component.

ECFA

European Committee for Future Accelerators

ECFA workshops on
e⁺e⁻ Higgs/EW/Top
factory

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Seminar on Physics Opportunities
4 Mar 2022

ECFA Higgs Factory Physics Opportunities Events

Overview

- 4 March: seminar on implications of the $g-2$ measurement on Higgs factories:
 - <https://indico.cern.ch/event/1128647/>
 - (note: the plan is to have ~ 1 seminar per month)
- 8 March: mini-workshop on high-precision measurements (WG1-PREC subgroup):
 - <https://indico.cern.ch/event/1129966/>
- 10 March: mini-workshop on α_s parametric uncertainties (WG1-PREC subgroup):
 - <https://indico.cern.ch/event/1131344/>
- 21-22 April: first workshop of the Higgs/Top/EWK WG1 subgroup
 - <https://indico.cern.ch/event/1132480/>
- All workshops and seminars of the ECFA Higgs Factory initiative (WG1+WG2) can be found at any time under the Indico category:
 - <https://indico.cern.ch/category/14055/>

ECFA Higgs Factory Physics Opportunities Mailinglists

Overview

As you know, we have 5 subgroups of activity under WG1. Please subscribe to the corresponding lists in order to be more directly involved in the corresponding activities and/or to get more detailed information about them:

WG1-GLOB: global interpretations:

<http://simba3.web.cern.ch/simba3/SelfSubscription.aspx?groupName=ecfa-whf-wg1-glob>

WG1-PREC: theoretical and experimental precision:

<http://simba3.web.cern.ch/simba3/SelfSubscription.aspx?groupName=ecfa-whf-wg1-prec>

WG1-HTE: specific Higgs/Top/EW studies (+ connection with LHC):

<http://simba3.web.cern.ch/simba3/SelfSubscription.aspx?groupName=ecfa-whf-wg1-hte>

WG1-HF: Heavy Flavour:

<http://simba3.web.cern.ch/simba3/SelfSubscription.aspx?groupName=ecfa-whf-wg1-hf>

WG1-SRCH: Direct searches (long-lived, directly accessible particles)

<http://simba3.web.cern.ch/simba3/SelfSubscription.aspx?groupName=ecfa-whf-wg1-srch>

List of distribution for WG1+WG2 ECFA activities (if not subscribed yet):

<http://simba3.web.cern.ch/simba3/SelfSubscription.aspx?groupName=ecfa-workshop-higgs-factory>