

Contribution ID: 349

Type: Oral presentation using Zoom

Global SMEFT Fits for Snowmass 2022

Comparing the capabilities of precision measurements at various future colliders is one of the important goal of Snowmass process. A team of us are working on a white paper for global SMEFT fits based on the input measurements supplied from future collider communities. In this talk we will introduce the status of this white paper about the scope and strategy of global fits, with a focus on what kind of implications might come out for future colliders.

1st preferred time slot for your oral presentation

15:30-17:30 JST (8:30-10:30 CEST, 2:30-4:30 EDT, 23:30-1:30 PDT)

2nd preferred time slot for your oral presentation

19:00-21:00 JST (12:00-14:00 CEST, 6:00-8:00 EDT, 3:00-5:00 PDT)

Primary author: TIAN, Junping (University of Tokyo)

Presenter: TIAN, Junping (University of Tokyo)

Session Classification: J: Global interpretations

Track Classification: Parallel sessions: Topical Groups: Session J: Global interpretations