



Contribution ID: 4

Type: **Long talk (20 mins)**

## Cornering the Two Higgs Doublet Model

*Friday, 16 December 2022 15:30 (30 minutes)*

By applying a comprehensive set of flavour observables, Higgs measurements, BSM searches, electroweak precision measurements and theoretical considerations, we are able to place the tightest constraints yet on the allowed parameter space of the Two Higgs Doublet Model, examining all four main types. Based on work from 2107.05650, 2202.08807, 2207.02789.

### Type of presentation

20 minute talk

### Would you be interested in receiving feedback on your presentation?

Yes

### Are you happy for your talk to be recorded?

Yes

### Other categories:

### Please select the most relevant category

Beyond the Standard Model

**Primary author:** ATKINSON, Oliver (University of Glasgow)

**Presenter:** ATKINSON, Oliver (University of Glasgow)

**Session Classification:** Full Length Talks