

Session Program

29 September 2025 to 1 October 2025



HHH workshop
Dubrovnik / Croatia
29th Sept. - 1st Oct. 2025

Organising committee
Vuko Brigljević, Ruđer Bošković Institute
Dinko Ferenčec, Ruđer Bošković Institute
Greg Landsberg, Brown University
Tania Robens, Ruđer Bošković Institute
Marko Stamenkovic, Brown University
Tatjana Šuša, Ruđer Bošković Institute

<https://indico.cern.ch/e/hhh2025>

HHH workshop

Experiment session

Dubrovnik

Monday 29 September

11:15

Experiment session

Session | **Location:** Dubrovnik | **Convener:** Marina Kolosova

11:15–11:45 **CMS road to HH**

Speaker

Jacobo Konigsberg

11:45–12:15 **Recent ATLAS HH results**

Speaker

Brian Moser

12:15–12:45

CMS: small and large-radius jets tagging in searches for rare processes

Speaker

Loukas Gouskos

12:45

14:00

Experiment session

Session | **Location:** Dubrovnik | **Convener:** Evan Armstrong Koenig

14:00–14:30 **ATLAS HHH6b**

Speaker

Osama Karkout

14:30–15:00 **Recent CMS HHH results**

Speakers

Marko Stamenkovic, Xinyue Geng

15:00–15:30 **Ideas for HHH4b2tau**

Speaker

Gabriel Oliveira Correa

15:30–16:00 **CMS tau-identification in the context of HHH4b2tau**

Speaker

Dennis Roy

16:00

Tuesday 30 September

09:00

Experiment session

Session | **Location:** Dubrovnik | **Convener:** Tristan Arnoldus Du Pree

09:00–09:30 **ATLAS Xbb tagging**

Speaker

Jurjan Bootsma

09:30–10:00 **ATLAS b-jet trigger**

Speaker

Roshan Joshi

10:00–10:30 **CMS: recent developments in heavy flavor tagging**

Speaker

Clara Ramon Alvarez

10:30

10:30

Experiment session: LHC Higgs WG - HHH - YR5 discussions

Session | **Location:** Dubrovnik

10:30–11:00 **Open discussion for HHH YR5 contributions**

Speakers

Benjamin Fuks, Greg Landsberg, William Balunas

11:00