

Session Program

Aug 30 - 31, 2021



Charged Higgs Online workshop

Parallel session-2 (15' talk + 2' questions)

Tue, August 31

3:00 PM

Parallel session-2 (15' talk + 2' questions)

Session | **Conveners:** Dr Mohamed Chabab, Eva Halkiadakis

3:00 - 3:17 PM

New Discovery Modes for a Light Charged Higgs Boson at the LHC

Speaker

Mohamed krab

3:17 - 3:34 PM

The analysis of $W + 4\gamma$ in the 2HDM type-I at the LHC

Speaker

Yan Wang

3:34 - 3:51 PM

CP-violation of charged Higgs in 3HDM CP asymmetries of $\tau \rightarrow \mu \gamma$ in models with three Higgs doublets and the constraints from the electric dipole moments(EDMs)

Speaker

Muyuan Song

3:51 - 4:06 PM

Charged Higgs boson production via cb-fusion at the Large Hadron Collider

Speaker

Sebastian Rosado Navarro

4:06 PM