

Session Program

5-9 Feb 2024

QCD Meets EW

Electroweak status

CERN, 4/3-006 - TH Conference Room

Tuesday 6 February

09:00

Electroweak status

Session | **Location:** CERN, 4/3-006 - TH Conference Room

09:30–09:55 **Coffee and croissants**

09:55–10:00 **Introduction**

Speaker

Alessandro Vicini

10:00–11:00 **Needs and challenges in electroweak physics**

Speaker

Stefan Dittmaier

11:00–11:30 **Discussion**

11:30–12:30 **Landau equations**

Speaker

Sebastian Mizera

12:30–14:00 **Lunch**

14:00–15:00 **Virtual corrections to H+jet production**

Speaker

Roberto Bonciani

15:00–15:30 **Discussion**

15:30–16:00 **Coffee break**

16:00–17:00 **Precision observables at 3-loop EW**

Speaker

Lisong Chen

17:00–17:30 **Discussion**

17:30