

Session Program

25 September 2016 to 1 October 2016

Precision theory for precise measurements at LHC and future colliders

Basics of Everything

Quy-Nhon
ICISE Conference Center

Tuesday 27 September

08:00

Basics of Everything

Session | **Location:** Quy-Nhon, ICISE Conference Center | **Convener:** Lydia Iconomidou-Fayard

08:30–09:00 **History of PDF determination**

Speaker

V Ravindran

09:00–09:30 **Introduction on EFT approach**

Speaker

Sacha Davidson

09:30–10:00 **Coffee break**

10:00–10:30

Higher order EW/QCD corrections for W/Z production in Hadron and ee colliders

Speaker

Fulvio Piccinini

10:30–11:00 **Precision measurements of quark masses and α_s**

Speaker

Luigi Del Debbio

11:00–11:30 **Precision physics in e+e- colliders**

Speaker

Roman Poeschl

11:30