

Session Program

25 September 2016 to 1 October 2016

Precision theory for precise measurements at LHC and future colliders

Precision Physics

Quy-Nhon
ICISE Conference Center

Wednesday 28 September

13:30

Precision Physics

Session | **Location:** Quy-Nhon, ICISE Conference Center | **Convener:** Maarten Boonekamp

13:30–14:00 **Experimental Status of EW physics**

Speaker

Paolo Azzurri

14:00–14:30 **Automation of Electroweak corrections**

Speaker

Huasheng Shao

14:30–15:00 **Higher Order calculation for W mass**

Speaker

Stefano Di Vita

15:00–15:30 **Coffee break**

15:30–16:00 **What can we learn from W/Z/top precision observables**

Speaker

Jens Erler

16:00–16:30 **EFT constraints from precision measurements and prospects**

Speaker

David Marzocca

16:30–17:00 **How Lattice can help**

Speaker

Paul Mackenzie

17:00–17:45 **Wrap-Up of the session**

Speaker

Alessandro Vicini

17:45