

**Session Program**

**31 August 2015 to 5 September 2015**

**The 3rd Annual Large Hadron Collider Physics  
Conference (LHCP2015)**

***SM - EW - 3***

Corinthia Hotel, St. Petersburg

# Friday 4 September

11:00

## SM - EW - 3: Parallel 8

**Session** | **Location:** St. Petersburg Hall | **Conveners:** Ashutosh Kotwal, Alexander Huss, Maarten Boonekamp

11:00-11:18

**Single boson production precision EW - NNLO Mixed QCD-EW corrections to Drell-Yan processes in the resonance region**

**Speaker**

Christian Schwinn

11:18-11:36

**ATLAS/CMS Forward-backward asymmetries and  $\sin^2\theta$**

**Speaker**

Anna Di Ciaccio

11:36-11:54

**Forward-backward asymmetries and  $\sin^2\theta$**

**Speaker**

Siqi Yang

11:54-12:12

**W boson mass**

**Speaker**

Oliver Stelzer-Chilton

12:12-12:30

**PDF sensitivity and theory issues (Discussion)**

12:30