

## Session Program

**20-25 May 2019**



# 7th Edition of the Large Hadron Collider Physics Conference

## ***Plenary V***

## Other Institutes

CCU BUAP, Via Atlixcayotl 2299, Angelópolis, Corredor Comercial Desarrollo Atlixcayotl, 72810 Puebla, Mexico

## Wednesday 22 May

09:00

### Plenary V: Top/EWK

**Session** | **Location:** CCU, Teatro | **Conveners:** Tancredi Carli, Florencia Canelli

09:00–09:20

#### Production of single top and of top quark pair in association with W/Z, gamma

**Speaker**

Thomas McCarthy

09:24–09:44

#### Top properties: mass, spin correlation and polarisation

**Speaker**

Francisco Yumiceva

09:48–10:08

#### Precision electroweak (include W mass and electroweak angle and prospects)

**Speaker**

Daniele Zanzi

10:12–10:32

#### Precision SM calculations including QCD, QCD-EW and EW corrections

**Speaker**

Kirill Melnikov

10:36–10:56

#### Theoretical systematics in the W boson mass determination and comments on the top mass measurement

**Speaker**

Alessandro Vicini

11:00