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# 8th International Workshop on Multiple Partonic Interactions at the LHC

## Tuesday 29 November 2016

### WG2 - Salón Giralda (09:00-10:50)

- Conveners: Werner, Klaus; Ilten, Philip James

time	title	presenter
09:00	Introduction to WG2: Monte Carlo Development and Tuning	
09:30	Monte Carlo activities in ALICE (status and prospects)	KLEIN, Jochen
09:50	Tuning Monte Carlo generators with LHCb results	ADINOLFI, Marco
10:10	Monte Carlo tuning for Multiple Parton Interactions from the ATLAS data	CAIRO, Valentina Maria
10:30	Role of multiple interactions in EPOS3 and their implications for heavy quarks production	GUIOT, Benjamin

### WG2: WG2 - Salón Giralda (11:20-13:00)

- Conveners: Werner, Klaus; Ilten, Philip James

time	title	presenter
11:20	DPMJET-III 2016: An event generator for minimum-bias, heavy ion and cosmic ray physics	FEDYNITCH, Anatoli
11:40	Multiparton interactions in QGSJET-II	OSTAPCHENKO, Sergey
12:00	Monte Carlo development and tuning with CMS	GUNNELLINI, Paolo
12:20	New version of the hadronic interaction model Sibyll	RIEHN, Felix
12:40	Soft interactions in Herwig	GIESEKE, Stefan

### WG2: WG2 - Salón Giralda (15:00-15:20)

- Conveners: Ilten, Philip James; Werner, Klaus; Ilten, Philip James; Werner, Klaus; Werner, Klaus; Ilten, Philip James; Werner, Klaus; Ilten, Philip James

time	title	presenter
15:00	Bulk observables in small colliding systems combining CGC and PYTHIA	TRIBEDY, Prithwish

# Thursday 01 December 2016

## **WG2: WG2 - Salón Giralda (11:30-12:10)**

- **Conveners: Ilten, Philip James; Werner, Klaus**

time	title	presenter
11:30	The forward-backward long-range multiplicity correlations in proton-proton collisions at LHC energies	DOMINGUEZ ROSAS, Edgar
11:50	Looking for more evidence of collective effects in small systems.	IGA, Sergio

## **Friday 02 December 2016**

### **WG2: Conclusions/Summary - Salón Giralda (09:00-09:40)**

- Conveners: Ilten, Philip James; Werner, Klaus