

Table of contents

Tuesday 29 November 2016	1
Thursday 01 December 2016	2
Friday 02 December 2016	3

8th International Workshop on Multiple Partonic Interactions at the LHC

Tuesday 29 November 2016

WG3 - Salón Giralda (15:20-16:30)

- **Conveners: Gunnellini, Paolo; Dr. Gaunt, Jonathan**

time	title	presenter
15:20	Introduction to WG3: Double Parton Scattering	
15:50	Recent results of Double Parton Scattering studies at LHCb	LIUPAN, An
16:10	Measurement of four-jet production including two heavy-flavour jets in pp collisions at 7 TeV with the CMS experiment	GUNNELLINI, Paolo

WG3: WG3 - Salón Giralda (17:00-19:00)

- **Conveners: Gunnellini, Paolo; Dr. Gaunt, Jonathan**

time	title	presenter
17:00	Double parton scattering in the ultraviolet: addressing the double counting problem	GAUNT, Jonathan
17:20	Soft gluons and rapidity evolution in double parton scattering	DIEHL, Markus KASEMETS, Tomas
17:40	Matching and resummation in double parton scattering	KASEMETS, Tomas
18:00	Some new aspects of double parton scattering effects in the reactions with at least single charm production	SZCZUREK, Antoni
18:20	Open charm production in Double Parton Scattering processes in the forward kinematics	STRIKMAN, Mark

Thursday 01 December 2016

WG3: WG3 - Salón Giralda (17:50-18:50)

- **Conveners: Gunnellini, Paolo; Dr. Gaunt, Jonathan**

time	title	presenter
17:50	Parton correlations effects in double parton distribution functions	RINALDI, Matteo
18:10	Are the Gaunt Stirling sum rules valid in QCD?	PLÖßL, Peter
18:30	ATLAS results on double parton scattering	LOBODZINSKA, Ewelina

Friday 02 December 2016

WG3: Conclusions/Summary - Salón Giralda (09:40-10:20)

- Conveners: **Gunnellini, Paolo; Dr. Gaunt, Jonathan**