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7th International Workshop on Multiple Partonic Interactions at the LHC | (smr 2732)

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Double Parton Scattering - Leonardo Building - Budinich Lecture Hall (09:00-16:25)

time	title	presenter
09:00	Momentum conservation factor in DPS	A. SNIGIREV
09:25	Studies of double parton interactions with the ATLAS detector	O. GUETA
09:50	A Comment on Multi-Gluon Amplitudes and DPs	D. TRELEANI
10:15	Effects of double-parton scattering in four-jet production at the LHC	R. MACIULA
10:40	Coffee Break	
11:00	Double parton scattering effects in kt-factorisation for 4-jets production	M. SERINO
11:25	Double parton scattering in the ultraviolet: addressing the double counting problem	M. DIEHL
11:50	Study of DPS processes at LHCb.	V. BELYAEV
12:15	The effective cross section of double parton scattering in a Light-Front quark model	M. RINALDI
12:40	Lunch	
14:00	Dynamical approach to MPI four-jet and W_{jj}/Z_{jj} production in Pythia	B. BLOK
14:25	Cancellation of Glauber gluon exchange in the double Drell-Yan process	J. GAUNT
14:50	Study of Observables for the measurement of MPI using Z + Jet process	R. KUMAR
15:15	Constraining the double gluon distribution by the single gluon distribution	K. GOLEC-BIERNAT
15:40	Coffee Break	
16:00	Single and double parton production of $c\bar{c}c\bar{c}$ - a new idea	A. SZCZUREK