

DIS 2014 - XXII. International Workshop on Deep-Inelastic Scattering and Related Subjects

Tuesday 29 April 2014

WG7: Future experiments - E (14:00 - 18:10)

-Conveners: Abhay Deshpande; Alexei Prokudin; Alice Valkarova

time	[id] title	presenter
14:00	[140] LHeC accelerator development	CRUZ ALANIZ, Emilia
14:20	[145] Electroweak and top physics at energy frontier DIS	SCHWANENBERGER, Christian
14:40	[143] Parton distributions in the proton from the LHeC	RADESCU, Voica Ana Maria
15:00	[90] Exclusive vector meson production at high energies and gluon saturation	REZAEIAN, Amir
15:20	[34] An ep collider based on proton-driven plasma wakefield acceleration	WING, Matthew
15:40	[230] Precision proton-proton and proton-nucleus collision studies at A Fixed-Target Experiment at the LHC (AFTER@LHC)	LANSBERG, Jean-Philippe
16:00	Coffee break	
16:30	[13] LHCb Upgrade	SZUMLAK, Tomasz
16:50	[182] Upgrading the ATLAS Tile Calorimeter electronics	VIEIRA DE SOUZA, Julio
17:10	[249] ATLAS Upgrades Towards the High Luminosity LHC: extending the discovery potential	Dr CINCA, Diane
17:30	[175] The NA62 experiment at CERN	MASSRI, Karim
17:50	[136] Prospects for constrained supersymmetry at $\sqrt{s}=33$ TeV and $\sqrt{s}=100$ TeV proton-proton super-colliders	Dr FOWLIE, Andrew

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14:00	[258] eRHIC: An Electron - Ion Collider at BNL	ASCHENAUER, elke-caroline
14:20	[199] Baseline design of an eRHIC Detector and Interaction Region	Dr KISELEV, Alexander
14:40	[180] Physics opportunities at the MEIC at JLab	NADEL-TURONSKI, Pawel
15:00	[247] eSTAR - a detector for eRHIC	SICHTERMANN, Ernst
15:20	[162] ePHENIX: An Electron Ion Collider (EIC) Detector Built Around the BaBar Magnet	BAZILEVSKY, Alexander
15:40	[210] fsPHENIX: A Detector for the Study of Nucleon Spin Structure and Cold Nuclear Matter at RHIC	LAJOIE, John
16:00	[178] Probing Gluon Saturation through Dihadron Correlations at an Electron-Ion Collider	LEE, J.H.
16:20	Coffee break	
16:50	[144] eA collisions at the LHeC and FCC	TEIXEIRA DE ALMEIDA MILHANO, Guilherme
17:10	[142] Higgs in ep and the FCC-he project	D'ONOFRIO, Monica
17:40	[146] LHeC detector design and simulation	NEWMAN, Paul
18:00	[290] Belle II	ROZANSKA, Maria