

Table of contents

Thursday 27 February 2014	1
Friday 28 February 2014	2

Instrumentation for Colliding Beam Physics

Thursday 27 February 2014

Calorimeters: 1 - (14:30-17:35)

- Conveners: Fukushima, Masaki

time	title	presenter
14:30	Particle flow calorimetry for Linear Collider	SEFKOW, Felix
14:55	Performance of the Atlas Liquid Argon Calorimeter after three years of LHC operation and plans for a future upgrade	STRIZENEC, Pavol
15:20	First years of running for the LHCb calorimeter system	FILIPPOV, Sergey
15:45	CMS ECAL performance and upgrade	KARNEYEU, Anton
16:10	Coffee break	
16:40	Performance of the ATLAS Tile Hadronic Calorimeter at LHC in Run 1 and planned upgrades	SOLOVYANOV, Oleg
17:10	Space-charge effects in liquid argon ionization chambers	RUTHERFOORD, John

Friday 28 February 2014

Calorimeters: 2 - (09:00-12:15)

- Conveners: Krammer, Manfred

time	title	presenter
09:00	The LXe calorimeter and the pixelated timing counter in the MEG II experiment	IWAMOTO, Toshiyuki
09:25	The combined liquid xenon - crystal CsI calorimeter of CMD-3 detector	SHEBALIN, Vasiliy
09:50	Performance of the BGO endcap calorimeter of the CMD-3 detector	AKHMETSHIN, Ravel
10:10	Development of the polystyrene scintillator technology and particle detectors on their basis	RYKALIN, Vladimir
10:35	Coffee break	
11:05	Large area avalanche photodiodes with high quantum efficiency and extended UV response	HITLIN, David
11:30	Upgrade of the Belle II Electromagnetic Calorimeter	MIYABAYASHI, Kenkichi
11:55	Developing of Scintillation crystals for Calorimetry and Astroparticle Physics	SHLEGEL, Vladimir