

9th International Workshop on Ring Imaging Cherenkov Detectors (RICH 2016)

Thursday, September 8, 2016

Technological aspects and applications of Cherenkov detectors: I (4:45 PM - 5:35 PM)

-Conveners: Eugenio Nappi; Silvia Dalla Torre

time	[id] title	presenter
4:45 PM	[48] The new photodetectors for the LHCb RICH upgrade and their FE design	Mr CASSINA, Lorenzo
5:10 PM	[11] Investigation of the properties of Thick-GEMs photocathodes by microscopic investigation with single photo-electrons	Dr HAMAR, Gergo

Friday, September 9, 2016

Technological aspects and applications of Cherenkov detectors: II (9:10 AM - 10:25 AM)

-Conveners: Eugenio Nappi; Silvia Dalla Torre

time	[id] title	presenter
9:10 AM	[66] Assembly and Installation of the Belle II TOP Detector	SUZUKI, Kazuhito
9:35 AM	[20] Construction of Silica Aerogel Radiator System for Belle II RICH Counter	ADACHI, Ichiro
10:00 AM	[78] Investigation of Cherenkov light scattering and refraction on aerogel surface.	KRAVCHENKO, Evgeniy

Technological aspects and applications of Cherenkov detectors: III (10:55 AM - 11:20 AM)

-Conveners: Eugenio Nappi; Silvia Dalla Torre

time	[id] title	presenter
10:55 AM	[45] Aerogel mass production for the CLAS12 RICH: Novel characterization methods and Optical Performance	CONTALBRIGO, Marco

Technological aspects and applications of Cherenkov detectors: IV (12:00 PM - 12:50 PM)

-Conveners: Eugenio Nappi; Silvia Dalla Torre

time	[id] title	presenter
12:00 PM	[33] Looking inside volcanoes with the Imaging Atmospheric Cherenkov Telescopes	Dr DEL SANTO, Melania
12:25 PM	[73] From the speed of sound to the speed of light: ultrasonic Cherenkov refractometry.	HALLEWELL, Gregory