



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

## Tuesday, September 6, 2016

### Pattern recognition and data analysis: I (4:35 PM - 5:50 PM)

-Conveners: Jurgen Engelfried; Roger Forty

time	[id] title	presenter
4:35 PM	[25] Real-time calibration and alignment of the LHCb RICH detectors	HE, Jibo
5:00 PM	[34] Alignment and calibration methods for the Belle II TOP counter	STARIC, Marko
5:25 PM	[35] Real-time track-less Cherenkov ring fitting trigger system based on Graphics Processing Units	FIORINI, Massimiliano

# Wednesday, September 7, 2016

## Pattern recognition and data analysis: II (9:10 AM - 10:00 AM)

-Conveners: Roger Forty; Jurgen Engelfried

time	[id] title	presenter
9:10 AM	[60] Contribution of the High Momentum Particle Identification Detector (HMPID) to the ALICE physics program	Dr VOLPE, Giacomo
9:35 AM	[74] Recent developments in software for the Belle II proximity focusing RICH with aerogel as a radiator	SANTELJ, Luka