16th Workshop of the France-China Particle Physics Network/Laboratory (FCPPN/L 2025)

Monday, 21 July 2025

Detector R&D: I - Rose Hall (on the first floor) (10:40 - 12:30)

-Conveners: Patrick Pangaud; Wei WEI

time [id] title presenter

10:40	[15] R&D for CMOS-based detector in LHCb tracking for HL-LHC	LI 李, Yiming 一鸣
	[16] Development of Pixel Detectors and Front-End ASICs for HEP applications (CPPM)	XU, Danwei
	[17] Development of Pixel Detectors and ASICs collaboration between CPPM & IHEP	WEI, Wei 李,木槿
	[18] Common R&D Efforts on CMOS Pixel Detector System for e+e- Collider Experiments.	LU, Yunpeng
12:05	[19] ASIC development for strip-pixel sensors (PICMIC)	ZHANG, Liang

Thursday, 24 July 2025

Detector R&D: II - Rose Hall (on the first floor) (17:20 - 18:25)

-Conveners: Jianchun Wang; Imad LAKTINEH

time [id] title presenter

17:20 [65] 1-1 corresponden	nce reconstruction and 5-d calorimeter	RUAN, Manqi
17:45 [66] T-SDHCAL HW		WU, Weihao
18:05 [67] T-SDHCAL SW		PASQUIER, Tanguy

Friday, 25 July 2025

$\underline{\text{Detector R\&D: III}}$ - Rose Hall (on the first floor) (10:40 - 11:40)

-Conveners: Joao Guimaraes da Costa; Imad LAKTINEH

time [id] title	presenter
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10:40 [71] Introduction of CEE experiment and eTOF	ZHANG, Shihao
11:00 [72] R&D on photodetectors	陈, 萍
11:20 [73] COMET Track Finding and Fitting	DA SILVA, Wilfrid