

Session Program

2-4 févr. 2015

HGC4ILD - High Granularity Calorimeters for ILD WS

HW & Integration

LLR, Conference room

lun. 2 février

10:30

HW & Integration

Session | Site: LLR, Conference room

10:30 – 11:00 Status of the SDHCAL

Orateur

M. imad laktineh

11:00 – 11:20 Mechanical structure of the new SDHCAL prototype

Orateur

Enrique Calvo

11:20 – 11:40 SDHCAL structure (including endcaps)

Orateur

Jean Christophe IANIGRO

11:40 – 12:10 ECAL endcap structures and cooling

Orateur

M. Denis GRONDIN

12:10 – 12:30 SiECAL prototype mechanics

Orateur

mickael frodin

12:30

14:00

HW & Integration

Session | Site: LLR, Conference room

14:00 – 14:01 CMS HGCAL project [CANCELLED]

Orateur

Dr yves sirois

14:00 – 14:20 Two-phase CO2 cooling system and other alternatives for high-granularity calorimeters

Orateur

Nicholas Lumb

14:20 – 14:40 SDHCAL DAQ

Orateur

Laurent Mirabito

14:40 – 15:00 New SDHCAL DIF

Orateur

Antonio Verdugo

15:00 – 15:20 HARDROC 3

Orateur

M. Frederic DULUCQ

15:20 – 15:40 SKIROC status and development

Orateur

M. Stéphane CALLIER

15:40 – 16:10

Coffee break

16:10 – 16:30

Introduction to CEPC project in China

Orateur

Manqi RUAN

16:30 – 16:50

Silicon sensor gluing

Orateur

Mme Laurence LAVERGNE

16:50 – 17:10

Common DAQ

Orateur

Taikan Suehara

17:10 – 17:30

Linear Collider Data Quality Monitoring (LCDQM)

Orateur

M. Rémi ETE

17:30 – 18:00

SiECAL DAQ electronics

Orateur

Dr Rémi CORNAT

19:35