

**Session Program**

**2-4 févr. 2015**

**HGC4ILD - High Granularity Calorimeters for ILD WS**

***ILD SiW ECAL***

LLR, Conference room

## mer. 4 février

09:30

**ILD SiW ECAL**

Session | Site: LLR, Conference room

09:30 – 09:50 **Silicon sensor study****Orateur**

M. Shusuke Takada

09:50 – 10:00 **Review of «Data analysis on Si slab CERN TB»****Orateur**

Hiroto Hirai

10:00 – 10:10 **Review of «Simulation study of various ECAL» configurations****Orateur**

M. Hiroki Sumida

10:10 – 10:40 **Project review & needs****Orateur**

Dr Rémi CORNAT

10:40 – 11:10 **Discussion on prototype development**11:10 – 11:40 **Discussion on beam test preparation**11:40 – 12:00 **Common DAQ****Orateur**

Dr Taikan Suehara

12:00 – 12:30 **Discussion on ECAL endcaps**

13:00

14:00

**ILD SiW ECAL**

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14:00 – 14:30 **New GARLIC and results on  $\pi^0$  reconstruction****Orateur**

Daniel Jeans

14:30 – 15:00 **CEPC Higgs analysis and PFA development****Orateur**

Manqi RUAN

15:00 – 15:20 **Particle identification in ILD****Orateur**

Mme Dan YU

15:20 – 15:40

**PANDORA, ARBOR and GARLIC separation power for two overlapping electromagnetic or electromagnetic - hadronic showers**

16:20

**Orateur**  
M. KOSTIANTYN SHPAK