

## Session Program

21-24 mars 2012



## 5th France China Particle Physics Laboratory (FCPPL) Workshop

*Technical developments related to high energy physics.  
Organiser: F. Zomer (LAL).*

## ven. 23 mars

14:00

**Technical developments related to high energy physics. Organiser: F. Zomer (LAL).**

Session | Site: CEA - Orme les merisiers | Conveners: Dr Philip Bambade, Prof. Yifang Wang

**14:00 – 14:25 Status on ILC****Orateur**

Dr Roman Poeschl

**14:25 – 14:45 High precision inner trackers based on CMOS pixel sensors****Orateur**

Prof. Marc Winter

**14:45 – 15:00 TPC for ILC and application to Fast Neutron Imaging****Orateur**

M. Wenxing WANG

**15:00 – 15:20 R&D on ATLAS pixel detectors****Orateur**

M. Patrick Pangaud

**15:20 – 15:40 Collaboration between IHEP and LAL/OMEGA in microelectronics****Orateur**

Dr Gisèle Martin-Chassard

15:40

16:00

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**16:00 – 16:25 The R&D of the accelerator of Beijing Advanced Photon Source****Orateur**

Prof. Qing Qin

**16:25 – 16:45 Statuts on ATF-2****Orateur**

Dr Philip Bambade

**16:45 – 17:05 Positron source for linear colliders: an hybrid source for ILC****Orateur**

Dr Robert Chehab

**17:05 – 17:25 Positron source for linear colliders****Orateur**

Dr F Labaye

**17:25 – 17:45 Using Step Field Magnets for beam uniformization at target in high intensity accelerators****Orateur**

M. Zheng Yang

17:45