

Session Program

14-18 Jan 2008

**1st France-China Particle Physics Laboratory
(FCPPL) workshop**

***Experiments at LHC, present, future and
related theory (2)***

Centre de Physique des Particules de Marseille, CPPM auditorium
CPPM Case 902 163 Av de Luminy 13288 Marseille

Wednesday 16 January

09:00

Experiments at LHC, present, future and related theory (2)

Session |

Location: Centre de Physique des Particules de Marseille, CPPM auditorium, CPPM Case 902 163 Av de Luminy 13288 Marseille

09:00–09:15

Precision predictions for Z'-production at the LHC - QCD matrix elements, parton showers, and joint resummation

Speaker

Dr Qiang LI

09:15–09:35

LHCb: The Tsinghua U./LAL cooperation

Speaker

Dr Patrick ROBBE

09:35–09:55

ALICE: France-China Cooperation

Speaker

Prof. Daicui ZHOU

09:55–10:10

Moments of pion PDFs and baryon masses from twisted mass lattice QCD

Speaker

Zhaofeng LIU

10:10