

Session Program

14-18 Jan 2008

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

Experiments at LHC, present, future and related theory (1)

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

Tuesday 15 January

09:30

Experiments at LHC, present, future and related theory (1)

Session |

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

09:30-10:00

Experimental Review: Status of the LHC program

Speaker

Prof. Suzanne GASCON-SHOTKIN

10:00-10:20

ATLAS: China ATLAS cluster and CPPM cooperation

Speaker

Dr Emmanuel MONNIER

10:20-10:40

ATLAS: China Atlas cluster and CEA/IRFU cooperation

Speaker

Dr Jerome SCHWINDLING

10:40-11:00

Coffee break

11:00-11:30

Theoretical particle physics in China and France - QCD, bound states, and the physics beyond the SM

Speaker

Prof. Michael KLASSEN

11:30-11:50

CMS: The IHEP&IPNL cooperation

Speaker

Prof. Guoming CHEN

11:50-12:05

Single top-quark production via SUSY FCNC couplings and model-independent FCNC couplings at hadron colliders

Speaker

Prof. Chong-Sheng LI

12:05-12:20

Guiding stars for physics beyond the SM: Higgs boson and dark matter

Speaker

Mr Shou-hua ZHU

13:00