

Session Program

5-8 Dec 2011

8th International "Hiroshima" Symposium on the Development and Application of Semiconductor Tracking Detectors, Taipei, Taiwan

Applications in High Energy Physics

Academia Sinica, Activity Center
128 Academia Road, Section 2, Nankang, Taipei 115, Taiwan

Wednesday 7 December

09:00

Applications in High Energy Physics

Session |
Location: Academia Sinica, Activity Center, 128 Academia Road, Section 2, Nankang, Taipei 115, Taiwan |
Convener: Bill Atwood

09:00–09:30 **LHC instrumentation**

Speaker
Manfred Krammer

09:30–09:50 **ATLAS Silicon Microstrip Tracker Operation and Performance**

Speaker
Dave Robinson

09:50–10:10 **CMS tracker performance**

Speaker
Francesco Palmonari

10:10–10:30 **Operational experience with the ATLAS Pixel Detector at the LHC.**

Speaker
Cecile Lapoire

10:30

11:00

Applications in High Energy Physics

Session |
Location: Academia Sinica, Activity Center, 128 Academia Road, Section 2, Nankang, Taipei 115, Taiwan |
Convener: Allan Clark

11:00–11:20 **Performance of the LHCb Silicon Tracker**

Speaker
Greig Cowan

11:20–11:40 **The LHCb VELO and the LHCb VELO upgrade**

Speaker
Paula Collins

11:40–12:00 **The ALICE Inner Tracking System: present and future**

Speaker
Vito Manzari

12:00