

Session Program

21-23 Jun 2004

**New Zealand-Australia Semiconductor
Instrumentation Workshop**

Particle Physics

Royal Society of New Zealand, Wellington, NZ

Monday 21 June

09:15

Particle Physics

Session | **Location:** CERN

09:15-09:55 Physics at the LHC

Speaker

Ellis, J.

Location

CERN

09:55-10:25 The Large Hadron Collider

Speaker

Tsesmelis, E.

Location

CERN

10:50-11:20 Astro-physics at the South Pole

Speaker

Seunarine, S.

Location

CERN

11:20-12:10 Silicon: Present Status and Future Trends

Speaker

Roe, S.

12:10-12:50 Silicon at CDF

Speaker

Kruse, M

Location

CERN

14:00-14:40 Pixels at CMS

Speaker

Macpherson, A.

Location

CERN

14:40-15:20 Silicon at Belle and Super Belle

Speaker

Varner, G.

Location

CERN

16:10-16:40 Nano technology down under

Speaker

Brown, S.

Location

CERN

16:40-17:10

Analysis Trends (GRID)**Speaker**

Moloney, G.

Location

CERN

17:10-17:40

Signal Processing**Speaker**

Bones, P.

Location

CERN

17:40-18:10

Heavy Ion Physics at CMS**Speaker**

Krofcheck, D.

Location

CERN

18:10