

Session 13: R & D for Future Accelerators & Detectors

Session conveners:

Igor Meshkov (JINR)
Sachio Komamiya (Tokyo)

Blue Hall

Saturday, July 29, 2006

Session I

14:30 – 16:00

Secretaries: **Alexander Pimikov**
Vladimir Kolontsov

14:30–15:00	Hadron colliders - present and future	L. Evans (CERN)
15:00–15:30	e^+e^- colliders – present and future	K. Oide (KEK)
15:30–16:00	Muon colliders – status and perspectives	D. Kaplan (Illinois)

Session II

16:30 – 18:30

Secretaries: **Alexander Pimikov**
Vladimir Kolontsov

16:30–17:00	Particle detectors for nearest experiments and future development (trackers, calorimeters, particle identification)	A.E. Bondar (BINP RAS)
17:00–17:30	Vertex detectors for near term and longer term experiments in high energy physics	P. Allport (Liverpool)
17:30–18:00	Non-accelerator facilities for neutrino physics – status and trends	G. Drexlin (Karlsruhe)
18:00–18:30	Non-accelerator facilities for low energy neutrino in astrophysics	V.N. Gavrin (INR RAS)