

Session 12: GRID distributed analysis in high energy physics

Session conveners:

Hans Falk Hoffmann (CERN)

Olga Kodolova (Moscow)

Blue Hall

Saturday, July 29, 2006

Session I

09:00 – 11:00

Chair: **Hans Falk Hoffmann**

Secretaries: **Alexander Pimikov**
Vladimir Kolontsov

09:00–09:20	Distributed physics analysis: experience and lessons to learn from running HENP experiments	Kaushik De (Texas)
09:20-09:40	The first year of LHC physics analysis using the Grid: Prospects from ALICE	Ju. Belikov (CERN/JINR)
09:40-10:00	The first year of LHC physics analysis using the Grid: Prospects from ATLAS	D. Costanzo (Sheffield)
10:00-10:20	The first year of LHC physics analysis using the Grid: Prospects from CMS	I. Fisk (FNAL)
10:20-10:40	The Russian Grid for physics analysis	V. Ilyin (INP MSU)
10:40-11:00	Common software	P. Mato (CERN)

Session II

11:30 – 13:00

Chair: **Olga Kodolova**

Secretaries: **Alexander Pimikov**
Vladimir Kolontsov

11:30–12:05	The LHC computing Grid service and GRID User interface	J. Andreeva (CERN)
12:05-12:25	"Electronic library" services	J. Yeoman (CERN)
12:25-13:00	Network report	H. Newman (CALTECH)