

Session Program

27 September 2004 to 1 October 2004



CHEP04

Wide Area Networking

Interlaken, Switzerland

Thursday 30 September

14:00

Wide Area Networking

Session | Location: Interlaken, Switzerland, Harder

14:00–14:20

Networking for High Energy and Nuclear Physics as Global E-Science

Speaker

H. Newman

14:20–14:40

ALICE Multi-site Data Transfer Tests on a Wide Area Network

Speaker

G. Lo Re

14:40–15:00

Breaking the 1 GByte/sec Barrier? High speed WAN data transfers for science

Speaker

Dr S. Ravot

15:00–15:20

Test of data transfer over an international network with a large RTT

Speaker

Dr J. Tanaka

15:20–15:40

Realization of a stable network flow with high performance communication in high bandwidth-delay product network

Speaker

Dr Y. Kodama

15:40–16:00

Wide Area Network Monitoring system for HEP experiments at Fermilab

Speaker

Mr M. Grigoriev

16:00–16:30

break

16:30–16:50

On-demand Layer VPN Support for Grid Applications

Speaker

E. Ronchieri

16:50–17:10

LambdaStation: A forwarding and admission control service to interface production network facilities with advanced research network paths

Speaker

P. DeMar

17:10–17:30

Bringing High-Performance Networking to HEP Users

Speaker

R. Hughes-Jones

17:30-17:50

HEPBook - A Personal Collaborative HEP notebook

Speaker

Mr G. Roediger

17:50-18:10

A Globally Distributed Real Time Infrastructure for World Wide Collaborations

Speaker

Mr P. Galvez

18:10-18:30

The Network Security Protection System at IHEP-Net

Speaker

Mrs L. Ma

18:30