

Session Program

25-29 Sept 2006

**12th Workshop on Electronics for LHC and
future Experiments**

***Plenary Session P5-LHC experiment
electronic upgrades***

Valencia, Spain

IFIC - Instituto de Fisica Corpuscular Edificio Institutos de Investigación Apartado de Correos 22085
E-46071 València SPAIN

Thursday 28 September

14:00

Plenary Session P5-LHC experiment electronic upgrades

Session |

Location: Valencia, Spain, IFIC - Instituto de Fisica Corpuscular Edificio Institutos de Investigación Apartado de Correos 22085 E-46071 València SPAIN

14:00-14:15 **Upgrades introduction**

Speaker

Geoff HALL

14:15-14:35 **Informal comments on SLHC machine issues**

Speaker

Andy BUTTERWORTH

14:35-15:00 **Charge pump DC to DC converter Inner Tracker Applications**

Speakers

Mauricio Garcia-Sciveres, Robert Ely

15:00-15:30 **Power issues questions and discussion**

15:30-15:55 **break**

15:55-16:25 **The GBT Bi-directional Link and Data system**

Speaker

Paulo MOREIRA

16:25-16:45 **TTC upgrade questions and discussion**

16:45-17:10 **Future options for optical links**

Speaker

Francois VASEY

17:10-17:30 **Optical links questions and discussion**

17:30