

**Session Program**

**13-19 Sept 2007**

**Geant 4**

**12th Geant4 Collaboration Workshop**

***Parallel Session 1 (a) - Low Background  
Experiments***

The Birchcliffe Centre  
Birchcliffe Road HEBDEN BRIDGE West Yorkshire HX7 7BT UK

# Thursday 13 September

14:00

## Parallel Session 1 (a) - Low Background Experiments

**Session** | **Location:** The Birchcliffe Centre, Birchcliffe Road HEBDEN BRIDGE West Yorkshire HX7 7BT UK

14:00-14:20

### Muon-Induced Neutrons Measured with ZEPLIN-II Veto

**Speaker**

Alexandre LINDOTE

14:20-14:40

### EDELWEISS-II Muon-Veto Simulations with GEANT4

**Speaker**

Markus HORN

14:40-15:00

### Muon Propagation in Rock with GEANT4, FLUKA and MUSIC

**Speaker**

Francisco IGUAZ

15:00-15:20

### Muon-Induced Neutron Simulations with GEANT4

**Speaker**

Stephan SCHOLL

15:30