

**Session Program**

**4-9 Jul 2005**

**HCP2005**

***Session 4 ctd - Preparing for LHC I - object  
selection and identification***

Les Diablerets  
Switzerland

# Tuesday 5 July

14:00

## Session 4 ctd - Preparing for LHC I - object selection and identification

Session | Location: Les Diablerets, Switzerland | Convener: Tatsuya Nakada

14:00-14:25

### Electron/photon identification at ATLAS, and confrontation with MonteCarlo and test beam data

**Speaker**

Frederic Derue

14:25-14:50

### Electron/photon identification at CMS, and confrontation with Monte Carlo and test beam data

**Speaker**

Emilio Meschi

14:50-15:15

### Muon identification at CMS, and confrontation with Monte Carlo and test beam data

**Speaker**

Tim Cox

15:15-15:40

### Muon identification at ATLAS, and confrontation with Monte Carlo and test beam data

**Speaker**

Giuseppe Avolio

15:40-16:10

**Coffee**

16:10-16:35

### Tau identification at ATLAS, importance, method and confrontation with Monte Carlo and test beam data

**Speaker**

Fabien Tarrade

16:35-17:00

### Tau identification at CMS, importance, method and confrontation with Monte Carlo and test beam data

**Speaker**

Simone Gennai

17:00-17:20

**Particle identification of the LHCb detector**

**Speaker**

Ann Van Lysebetten

17:20-17:50

**Particle Identification at ALICE**

**Speaker**  
Silvia Arcelli

17:50-18:10 **The BTeV RICH**

**Speaker**  
Tomasz Skwarnicki

18:30