

## **Session Program**

**1-3 Sept 2008**



## **1st ECFA-CERN LHeC Workshop**

### ***Accelerator & IR Design***

Divonne-les-Bains, France  
Hôtel L'Esplanade

## Tuesday 2 September

09:00

### Accelerator & IR Design

**Session** | **Location:** Divonne-les-Bains, France, Ausone, Hôtel L'Esplanade

09:00-09:30

**Ring-Linac option: various operation modes and performance reaches****Speaker**

Frank Zimmermann

09:30-10:00

**Magnet design issues and options for an LHeC Interaction Region****Speaker**

Stephan Russenschuck

10:00-10:30

**Operation with large crossing angles and the required CRAB cavity parameters****Speaker**

Rama Calaga

10:30-11:00

**coffee break**

11:00-11:30

**Summary of the main parameters for the ring-ring option****Speaker**

John Jowett

11:30-12:00

**Ring-ring layout and bypass design****Speaker**

Helmut Burkhardt

12:00