

**Welcome to the
4th RD50 Workshop**

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CERN 5 – 7 May 2004

- 74 registered participants
- 30 talks and 6 discussion sessions in 2 ½ days
- All **Transparencies** will be placed on the Workshop web page (pdf-format)
- **Coffee breaks** – free coffee for participants with a workshop badge

Program (Wednesday/Friday 40-SS-C01, Thursday 40-SS-D01):

- **Wednesday** :
 - Towards the Super - LHC
 - Defect and Material Characterization
 - Pad Detector Characterization
- **Thursday**:
 - Defect Engineering / New Structures
 - Full Detector Systems (part I)
 - **16:00 Collaboration Board Meeting**
 - **19:15 Dinner**
- **Friday (morning)**:
 - Full Detector Systems (part I)
 - New Materials

afternoon : Visit the CERN East Hall Irradiation Facility (Maurice Glaser)
15:00 – In front of Building 14 (Roundabout Entrance B)

- Each talk will have 20 minutes:
15 minutes presentation and **5 minutes** for discussions **Please keep the time !**

Workshop Dinner on Thursday

Departure (walking)

- at 19:00 in front of Building 39 (Hostel – next to Bldg.40)
- at 19:15 in front of Building 14 (roundabout - Entrance B)

we will walk over the Swiss-French border and get a bus

..... please ask organizers for vegetarian dish

..... and pay before the dinner (today!) -- 60CHF

.... so far 46 Participants

Many thanks to:

**Alison Bates,
Maurice Glaser,
Christian Joram,
Dawn Hudson
and
Federico Ravotti**

... for helping to organize this workshop.

.... let's start:

First Session:

“Towards the Super – LHC”

Two invited speakers:

“Accelerator Upgrades for SLHC”

Oliver Brüning, CERN, AB

“Detector and Electroics Upgrade”

Geoffrey Hall, Imperial College, London, UK