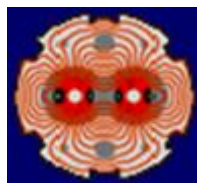


## **Session Program**

**3-7 Mar 2008**



## **LTC Extended meeting**

### ***Session 5 - Beam Plans for Accelerator Physics Systems***

CERN, CCC Conference Room  
874-1-011

# Thursday 6 March

08:30

## Session 5 - Beam Plans for Accelerator Physics Systems

**Session** | **Location:** CERN, CCC Conference Room, 874-1-011

08:30–09:10 **LHC optics**

**Speakers**

Marek Strzelczyk, Thys Risselada

09:10–09:45 **LHC Aperture**

**Speaker**

Stefano Redaelli

09:45–10:20 **Beta beating, coupling, and dispersion**

**Speaker**

Rogelio Tomas Garcia

10:20–10:50 **--- Coffee break ---**

10:50–11:25 **Orbit correction tools**

**Speaker**

Jorg Wenninger

11:25–12:00 **Tune and Chromaticity correction**

**Speaker**

Ralph Steinhagen

12:00–14:00 **--- Lunch break ---**

14:00–14:35 **Emittance**

**Speaker**

Frank Zimmermann

14:35–15:10 **Non-linear correction circuits**

**Speaker**

Massimo Giovannozzi

15:10–15:40 **--- Coffee break ---**

15:40–16:15 **Verification of the Beam Loss studies at start-up**

**Speaker**

Laurette Ponce

16:15–16:40 **MADX online model - Part 1**

**Speaker**

Frank Schmidt

16:40–17:05 **MADX online model - Part 2**

17:30

**Speaker**  
Werner Herr