# **Session Program**

1-5 Oct 2007



# CARE-HHH-APD BEAM'07 Session 2 Beam-beam & compensation schemes

CERN, AT Auditorium (30/7-018) AT Auditorium (30/7-018)

## **Monday 1 October**

09:45

### Session 2 Beam-beam & compensation schemes

Session | Location: CERN, AT Auditorium (30/7-018), AT Auditorium (30/7-018)

09:45-10:05

### Summary of the LARP Mini-Workshop on Beam-beam Compensation 2007

### Speaker

Dr Wolfram Fischer

Location

CERN, AT Auditorium (30/7-018), AT Auditorium (30/7-018)

10:05-10:25 Electron Lenses for Compensation of Beam-beam Effects

**Speaker** 

Dr Vladimir Shiltsev

Location

CERN, AT Auditorium (30/7-018), AT Auditorium (30/7-018)

10:25-10:45 Beam-beam and Emittance Growth with Wire Compensators

Speaker

Mr Ulrich Dorda

Location

CERN, AT Auditorium (30/7-018), AT Auditorium (30/7-018)

10:45-11:15 Coffee break

11:15-11:35 Beam-beam and Emittance Growth with Crab Cavities

Speaker

Dr Rama Calaga

Location

CERN, AT Auditorium (30/7-018), AT Auditorium (30/7-018)

11:35-11:55 Beam-beam with a few long-range Encounters at Short Distance

Speaker

Mrs Natalia Abreu

Location

CERN, AT Auditorium (30/7-018), AT Auditorium (30/7-018)

11:55-12:15 Study of Beam-Beam Interaction with a Large Piwinski Angle at LHC

Speaker

Dr Kazuhito Ohmi

Location

CERN, AT Auditorium (30/7-018), AT Auditorium (30/7-018)

12:15-12:45 **Discussion** 

Location

CERN, AT Auditorium (30/7-018), AT Auditorium (30/7-018)