

CARE-HHH working meeting - LHC beam-beam effects and beam-beam compensation



Report of Contributions

Contribution ID: 0

Type: **not specified**

Overview of wire Compensation for the LHC

Thursday 28 August 2008 08:30 (30 minutes)

Author: KOUTCHOUK, Jean-Pierre

Presenter: KOUTCHOUK, Jean-Pierre

Session Classification: Session 1

Contribution ID: 1

Type: **not specified**

Possible HTS wire implementation

Thursday 28 August 2008 09:00 (30 minutes)

Author: BALLARINO, Amalia

Presenter: BALLARINO, Amalia

Session Classification: Session 1

Contribution ID: 2

Type: **not specified**

Possible RF wire implementation

Thursday 28 August 2008 09:30 (30 minutes)

Authors: CASPERS, Frits; DORDA, Ulrich

Presenter: DORDA, Ulrich

Session Classification: Session 1

Contribution ID: 3

Type: **not specified**

BB studies in the LARP framework

Thursday 28 August 2008 15:20 (20 minutes)

Author: SEN, Tanaji

Presenter: SEN, Tanaji

Session Classification: Session 3

Contribution ID: 4

Type: **not specified**

Large Piwinski angle studies

Thursday 28 August 2008 14:00 (20 minutes)

Author: OHMI, Kazuhito

Presenter: OHMI, Kazuhito

Session Classification: Session 3

Contribution ID: 5

Type: **not specified**

SPS experience with reduced distance encounters

Thursday 28 August 2008 14:20 (20 minutes)

Author: CORNELIS, Karel

Presenter: CORNELIS, Karel

Session Classification: Session 3

Contribution ID: 6

Type: **not specified**

Tevatron experience with reduced distance encounters

Thursday 28 August 2008 15:00 (20 minutes)

Author: VALISHEV, Alexander

Presenter: VALISHEV, Alexander

Session Classification: Session 3

Contribution ID: 7

Type: **not specified**

An overview of RHIC beam-beam experiments

Thursday 28 August 2008 14:40 (20 minutes)

Author: FISCHER, Wolfram

Presenter: FISCHER, Wolfram

Session Classification: Session 3

Contribution ID: 8

Type: **not specified**

A simplified 2D model for tracking the BB effect in the D0 scheme

Thursday 28 August 2008 10:35 (30 minutes)

Author: STERBINI, Guido

Presenter: STERBINI, Guido

Session Classification: Session 2

Contribution ID: **10**

Type: **not specified**

A crab-waist scheme for the LHC

Thursday 28 August 2008 11:05 (30 minutes)

Author: OHMI, Kazuhito

Presenter: OHMI, Kazuhito

Session Classification: Session 2

Contribution ID: **11**

Type: **not specified**

Discussions

Thursday 28 August 2008 10:00 (15 minutes)

Session Classification: Session 1

Contribution ID: **12**

Type: **not specified**

Discussions

Thursday 28 August 2008 11:35 (15 minutes)

Session Classification: Session 2

Contribution ID: 13

Type: **not specified**

Conclusions and recommendations

Thursday 28 August 2008 15:40 (15 minutes)

Session Classification: Session 3