

EuCARD LEP3

Report of Contributions

Contribution ID: 0

Type: **not specified**

Physics landscape and LEP3 motivation

Monday, 18 June 2012 08:10 (30 minutes)

Presenter: JANOT, Patrick (CERN)

Contribution ID: 1

Type: **not specified**

LEP3 machine design options

Monday, 18 June 2012 08:40 (30 minutes)

Presenter: Dr ZIMMERMANN, Frank (CERN)

Contribution ID: 2

Type: **not specified**

LEP3 beamstrahlung simulations

Monday, 18 June 2012 10:00 (20 minutes)

Presenter: ZANETTI, Marco (Massachusetts Inst. of Technology (US))

Contribution ID: 3

Type: **not specified**

Beam-beam limit in high-energy lepton colliders

Monday, 18 June 2012 11:20 (10 minutes)

Presenter: Dr ASSMANN, Ralph Wolfgang (CERN)

Contribution ID: 4

Type: **not specified**

Theory perspective on precision Higgs measurements

Monday, 18 June 2012 09:10 (20 minutes)

Presenter: GROJEAN, Christophe (CERN)

Contribution ID: 5

Type: **not specified**

Cell magnets design for LEP3

Monday, 18 June 2012 11:50 (15 minutes)

Presenter: MILANESE, Attilio (CERN)

Contribution ID: 6

Type: **not specified**

Infrastructure questions and options

Monday, 18 June 2012 12:20 (20 minutes)

Presenter: KORATZINOS, m (Physics Department)

Contribution ID: 7

Type: **not specified**

80-km tunnel

Monday, 18 June 2012 13:40 (20 minutes)

Presenter: OSBORNE, John Andrew (CERN)

Contribution ID: 8

Type: **not specified**

Hitch-hiker guide to the LEP3 RF system

Monday, 18 June 2012 14:30 (20 minutes)

Presenter: BUTTERWORTH, Andy (CERN)

Contribution ID: 9

Type: **not specified**

Fast ramping dipole design & status

Monday, 18 June 2012 14:00 (30 minutes)

Presenter: Dr PIEKARZ, Henryk (FNAL)

Contribution ID: **10**

Type: **not specified**

CMS@LEP3 physics studies

Monday, 18 June 2012 11:00 (20 minutes)

Presenter: KLUTE, Markus (Massachusetts Institute of Technology)

Contribution ID: 11

Type: **not specified**

Options for final focusing quadrupoles

Monday, 18 June 2012 12:05 (15 minutes)

Presenter: MODENA, Michele (CERN)

Contribution ID: 12

Type: **not specified**

Restriction on the energy and luminosity of e+e- storage rings due to beamstrahlung

Monday, 18 June 2012 09:30 (30 minutes)

Presenter: Prof. TELNOV, Valery (Budker INP, Novosibirsk, Russia)

Contribution ID: 13

Type: **not specified**

Comment on LEP3 beamstrahlung

Monday, 18 June 2012 10:20 (20 minutes)

Presenter: YOKOYA, Kaoru (KEK)

Contribution ID: 14

Type: **not specified**

LEP2 synchrotron-radiation issues

Monday, 18 June 2012 11:30 (20 minutes)

Presenter: Dr JIMENEZ, Jose Miguel (CERN)

Contribution ID: 15

Type: **not specified**

Welcome

Monday, 18 June 2012 08:00 (10 minutes)

Presenter: BLONDEL, Alain (Universite de Geneve (CH))