

SuperB Workshop

Report of Contributions

Contribution ID: 0

Type: **not specified**

Welcome

Contribution ID: 1

Type: **not specified**

Welcome

Wednesday 18 May 2011 09:15 (15 minutes)

Author: SERYI, Andrei (John Adams Institute for Accelerator Science)

Presenter: SERYI, Andrei (John Adams Institute for Accelerator Science)

Session Classification: Plenary Joint Session

Contribution ID: 2

Type: **not specified**

SuperB accelerator project status

Wednesday 18 May 2011 10:25 (40 minutes)

Author: BIAGINI, Marica (INFN LNF)

Presenter: BIAGINI, Marica (INFN LNF)

Session Classification: Plenary Joint Session

Contribution ID: 3

Type: **not specified**

SuperB Physics Overview

Wednesday 18 May 2011 11:35 (40 minutes)

Author: Dr BEVAN, Adrian (QMUL)

Presenter: Dr BEVAN, Adrian (QMUL)

Session Classification: Plenary Joint Session

Contribution ID: 4

Type: **not specified**

SuperB international project status

Wednesday 18 May 2011 09:30 (35 minutes)

Presenter: RAIMONDI, Pantaleo (INFN LNF)

Session Classification: Plenary Joint Session

Contribution ID: 5

Type: **not specified**

Low emittance tuning in light sources

Wednesday 18 May 2011 14:20 (30 minutes)

Author: BARTOLINI, Riccardo (JAI and Diamond Light Source)

Presenter: BARTOLINI, Riccardo (JAI and Diamond Light Source)

Session Classification: Accelerator Parallel Session

Contribution ID: 6

Type: **not specified**

Ultra-low emittance tuning using normal mode BPM calibration

Wednesday 18 May 2011 14:50 (30 minutes)

Presenter: WOLSKI, Andy (Cockcroft Institute)

Session Classification: Accelerator Parallel Session

Contribution ID: 7

Type: **not specified**

ILC damping ring vacuum system design and instability modelling: possible applications to Super-B

Wednesday 18 May 2011 16:00 (30 minutes)

Presenter: KOROSTELEV, Maxim (Cockcroft Institute)

Session Classification: Accelerator Parallel Session

Contribution ID: 8

Type: **not specified**

Fast Feedback

Wednesday 18 May 2011 14:00 (20 minutes)

Presenter: Dr CHRISTIAN, Glenn (JAI Oxford)

Session Classification: Accelerator Parallel Session

Contribution ID: 9

Type: **not specified**

SVT sensors (pixels)

Wednesday 18 May 2011 14:00 (20 minutes)

Author: WILSON, Fergus (RAL)

Presenter: WILSON, Fergus (RAL)

Session Classification: Detector and Physics Parallel Session

Contribution ID: **10**

Type: **not specified**

SVT Mechanics and strips

Wednesday 18 May 2011 14:20 (20 minutes)

Author: BEVAN, Adrian (QMUL)

Presenter: BEVAN, Adrian (QMUL)

Session Classification: Detector and Physics Parallel Session

Contribution ID: 11

Type: **not specified**

SVT Radiation Protection system (TBC)

Wednesday 18 May 2011 14:40 (20 minutes)

Session Classification: Detector and Physics Parallel Session

Contribution ID: 12

Type: **not specified**

Computing issues

Wednesday 18 May 2011 15:00 (20 minutes)

Author: WILSON, Fergus (RAL)

Presenter: WILSON, Fergus (RAL)

Session Classification: Detector and Physics Parallel Session

Contribution ID: 13

Type: **not specified**

Diagnostics for SuperB

Wednesday 18 May 2011 16:30 (30 minutes)

Presenter: DRAGO, Alessandro (INFN LNF)

Session Classification: Accelerator Parallel Session

Contribution ID: 14

Type: **not specified**

Magnet and wiggler expertise at STFC

Wednesday 18 May 2011 17:20 (20 minutes)

Presenter: CLARKE, Jim (STFC ASTeC)

Session Classification: Accelerator Parallel Session

Contribution ID: 15

Type: **not specified**

TBD

Wednesday 18 May 2011 10:05 (20 minutes)

Author: WOMERSLEY, John (STFC)

Presenter: WOMERSLEY, John (STFC)

Session Classification: Plenary Joint Session

Contribution ID: 16

Type: **not specified**

LET in the ILC DRs with Minimal Tuning Knobs

Wednesday 18 May 2011 15:20 (20 minutes)

Presenter: JONES, James (ASTeC STFC)

Session Classification: Accelerator Parallel Session

Contribution ID: 17

Type: **not specified**

Diagnostics and simulations developmetn at JAI@RHUL

Wednesday 18 May 2011 17:40 (20 minutes)

Presenter: BOOGERT, Stewart (RHUL)

Session Classification: Accelerator Parallel Session

Contribution ID: **18**

Type: **not specified**

Long range wake field and multi-bunch instability in the ILC damping ring

Wednesday 18 May 2011 17:00 (20 minutes)

Presenter: HOCK, Kai (cockcroft Institute)

Session Classification: Accelerator Parallel Session

Contribution ID: **19**

Type: **not specified**

Summary detector/physics

Thursday 19 May 2011 09:00 (30 minutes)

Presenter: BEVAN, Adrian (QMUL)

Contribution ID: **20**

Type: **not specified**

discussion

Thursday 19 May 2011 09:30 (30 minutes)

Contribution ID: 21

Type: **not specified**

summary accelerator

Thursday 19 May 2011 10:00 (30 minutes)

Presenter: BARTOLINI, Riccardo (JAI and Diamond)

Contribution ID: 22

Type: **not specified**

discussion

Thursday 19 May 2011 10:30 (30 minutes)

Contribution ID: 23

Type: **not specified**

SuperB lattice studies

Wednesday 18 May 2011 12:15 (40 minutes)

Presenter: RAIMONDI, Pantaleo (INFN LNF)

Session Classification: Plenary Joint Session