

MICE Analysis Workshop - Brunel

Report of Contributions

Contribution ID: 1

Type: **not specified**

Global Tracks and Optical Alignment

Presenter: Mr LANGLANDS, Joe (University of Sheffield)

Contribution ID: 2

Type: **not specified**

Pion Yield at Target

Presenter: LORD, Tom

Contribution ID: 3

Type: **not specified**

Dipole Model

Presenter: Dr FRANCHINI, Paolo (University of Warwick - MICE)

Contribution ID: 4

Type: **not specified**

LiH Scattering

Tuesday, 17 December 2019 16:00 (30 minutes)

Presenters: NUGENT, John (University of Glasgow); NUGENT, John (University of Glasgow)

Contribution ID: 5

Type: **not specified**

Cuts software

Presenter: KURUP, Ajit

Contribution ID: 6

Type: **not specified**

Emittance Measurement

Presenter: BLACKMORE, Victoria (Imperial College London)

Contribution ID: 7

Type: **not specified**

Tracker Systematic Error

Presenter: HUNT, Christopher (Imperial College)

Contribution ID: 8

Type: **not specified**

Field-off Scattering (LiH)

Presenter: NUGENT, John (University of Glasgow)

Contribution ID: 9

Type: **not specified**

Field-on scattering

Presenter: Dr YOUNG, Alan (University of Strathclyde)

Contribution ID: **10**

Type: **not specified**

Discussion

Tuesday, 17 December 2019 16:30 (1 hour)

Contribution ID: 11

Type: **not specified**

System Performance Paper

Tuesday, 17 December 2019 11:10 (30 minutes)

Presenters: FRANCHINI, Paolo (University of Warwick - MICE); WILBUR, Scott (University of Sheffield)

Contribution ID: 12

Type: **not specified**

Energy Loss Measurement

Presenter: WILBUR, Scott (University of Sheffield)

Contribution ID: 13

Type: **not specified**

LH2 Absorber

Presenter: KURUP, Ajit

Contribution ID: 14

Type: **not specified**

Solenoid Mode Emittance Evolution and Tracker

Tuesday, 17 December 2019 11:40 (30 minutes)

Presenter: LORD, Tom

Contribution ID: 15

Type: **not specified**

6D Emittance Evolution

Tuesday, 17 December 2019 14:00 (30 minutes)

Presenter: Mr BROWN, Craig (Brunel)

Contribution ID: 16

Type: **not specified**

Diffuser Analysis

Presenter: UCHIDA, Melissa (Imperial College London)

Contribution ID: 17

Type: **not specified**

Discussion

Tuesday, 17 December 2019 15:00 (30 minutes)

Contribution ID: **18**

Type: **not specified**

Optics evolution in the cooling channel

Presenter: Mr JURJ, Paul

Contribution ID: **19**

Type: **not specified**

Discussion and Closeout

Contribution ID: 20

Type: **not specified**

Tracker Performance

Presenters: HUNT, Christopher (Imperial College); KYBERD, Paul (Departm.of Physics(QMW-Coll.)); LORD, Tom

Contribution ID: 21

Type: **not specified**

TOF and other PID Detectors Performance

Presenters: RAJARAM, Durga (IIT, Chicago); WILBUR, Scott (University of Sheffield); PEC, Viktor (University of Sheffield)

Contribution ID: 22

Type: **not specified**

Track Matching and PID Performance

Presenters: ROGERS, Chris (STFC); UCHIDA, Melissa (Imperial College London)

Contribution ID: 23

Type: **not specified**

Detector and Magnet Alignment

Presenter: HUNT, Christopher (Imperial College)

Contribution ID: 24

Type: **not specified**

Energy Loss and Absorbers

Presenters: KURUP, Ajit; Mr BROWN, Craig (Brunel); WILBUR, Scott (University of Sheffield)

Contribution ID: 25

Type: **not specified**

Discussion

Tuesday, 17 December 2019 12:40 (20 minutes)

Contribution ID: 26

Type: **not specified**

Introduction

Tuesday, 17 December 2019 11:00 (10 minutes)

Presenter: ROGERS, Chris (STFC)

Contribution ID: 27

Type: **not specified**

Error Analysis

Presenter: SUEZAKI, Varrick

Contribution ID: 28

Type: **not specified**

Field-off Scattering (IH2)

Tuesday, 17 December 2019 14:30 (30 minutes)

Presenter: Mr CHATZITHEODORIDIS, Gavriil

Contribution ID: 29

Type: **not specified**

Emittance Measurement

Presenter: BLACKMORE, Victoria (Imperial College London)

Contribution ID: **30**

Type: **not specified**

Tracker and Target

Presenter: Mr LORD, Tom (University of Warwick)

Contribution ID: **31**

Type: **not specified**

Flip Mode Emittance Evolution and Optics

Tuesday, 17 December 2019 12:10 (30 minutes)

Presenter: Mr JURJ, Paul