

Particle Physics Annual Meeting Part II

Report of Contributions

Contribution ID: 1

Type: **not specified**

James Smith

Wednesday, 28 April 2021 09:05 (4 minutes)

Presenter: SMITH, James

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: 2

Type: **not specified**

Introduction

Wednesday, 28 April 2021 09:00 (5 minutes)

Presenter: VOSSEBELD, Joost (University of Liverpool)

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: 3

Type: **not specified**

Sean Hughes

Wednesday, 28 April 2021 09:11 (4 minutes)

Presenter: HUGHES, Sean

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: 4

Type: **not specified**

Anthony Hibbert

Wednesday, 28 April 2021 09:17 (4 minutes)

Presenter: HIBBERT, Antony

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: 5

Type: **not specified**

Abbie Chadwick

Wednesday, 28 April 2021 09:23 (4 minutes)

Presenter: CHADWICK, Abbie

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: 6

Type: **not specified**

Jaiden Parlone

Wednesday, 28 April 2021 09:29 (4 minutes)

Presenter: PARLONE, Jaiden (University of Liverpool)

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: 7

Type: **not specified**

Leonie Hawkins

Wednesday, 28 April 2021 09:35 (4 minutes)

Presenter: HAWKINS, Leonie

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: 8

Type: **not specified**

Jan Hammerich

Wednesday, 28 April 2021 09:41 (4 minutes)

Presenter: HAMMERICH, Jan

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: 9

Type: **not specified**

Adam Abed Abud

Wednesday, 28 April 2021 09:47 (4 minutes)

Presenter: ABED ABUD, Adam

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: **10**

Type: **not specified**

Gabriel Penn

Wednesday, 28 April 2021 09:53 (8 minutes)

Presenter: PENN, Gabriel (University of Liverpool)

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: **11**

Type: **not specified**

Eloisa Arena

Wednesday, 28 April 2021 10:03 (8 minutes)

Presenter: ARENA, Eloisa

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: 12

Type: **not specified**

Alessandro Biondini

Wednesday, 28 April 2021 10:13 (8 minutes)

Presenter: BIONDINI, Alessandro (University of Liverpool)

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: 13

Type: **not specified**

Steve Tickle

Wednesday, 28 April 2021 11:00 (8 minutes)

Presenter: TICKLE, Steve (Liverpool University)

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: 14

Type: **not specified**

Ewan Fraser

Wednesday, 28 April 2021 11:10 (8 minutes)

Presenter: FRASER, Ewan

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: 15

Type: **not specified**

James Gooding

Wednesday, 28 April 2021 11:20 (8 minutes)

Presenter: GOODING, James

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: **16**

Type: **not specified**

Jack Ringwood

Wednesday, 28 April 2021 11:40 (8 minutes)

Presenter: RINGWOOD, Jack

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: 17

Type: **not specified**

Sam Hindley

Wednesday, 28 April 2021 11:30 (8 minutes)

Presenter: HINDLEY, Sam

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: **18**

Type: **not specified**

Mohammad Alsulimane

Wednesday, 28 April 2021 11:50 (8 minutes)

Presenter: Mr ALSULIMANE, Mohammad

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: **19**

Type: **not specified**

Ricardo Gonzalez

Wednesday, 28 April 2021 12:00 (8 minutes)

Presenter: GONZALEZ LOPEZ, Ricardo (University of Liverpool (GB))

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: **20**

Type: **not specified**

Adam Ruby

Wednesday, 28 April 2021 12:10 (8 minutes)

Presenter: RUBY, Adam (University of Liverpool)

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: 21

Type: **not specified**

Sam Powel

Wednesday, 28 April 2021 12:20 (8 minutes)

Presenter: POWELL, Samuel

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: 22

Type: **not specified**

Thomas Ackernley

Wednesday, 28 April 2021 14:00 (8 minutes)

Presenter: ACKERNLEY, Thomas

Session Classification: Student talks: Wednesday afternoon session

Contribution ID: 23

Type: **not specified**

Jordan Li

Wednesday, 28 April 2021 14:10 (8 minutes)

Presenter: LI, Zhiyuan

Session Classification: Student talks: Wednesday afternoon session

Contribution ID: 25

Type: **not specified**

Matthew Cox

Wednesday, 28 April 2021 14:20 (8 minutes)

Presenter: Mr COX, Matthew (UoL, LIP & SNO+)

Session Classification: Student talks: Wednesday afternoon session

Contribution ID: 26

Type: **not specified**

Frank Ham

Wednesday, 28 April 2021 14:30 (8 minutes)

Presenter: HAM, Thomas (University of Liverpool)

Session Classification: Student talks: Wednesday afternoon session

Contribution ID: **28**

Type: **not specified**

HEP computing (12+3)

Wednesday, 28 April 2021 15:00 (15 minutes)

Presenters: BLAND, John; FAY, Robert

Session Classification: Computing and Facilities

Contribution ID: 29

Type: **not specified**

Workshop (10)

Wednesday, 28 April 2021 15:15 (10 minutes)

Presenter: WHITLEY, Mark

Session Classification: Computing and Facilities

Contribution ID: **30**

Type: **not specified**

AML (10)

Wednesday, 28 April 2021 15:25 (10 minutes)

Presenter: COOKE, Peter

Session Classification: Computing and Facilities

Contribution ID: **31**

Type: **not specified**

LSDC (10)

Wednesday, 28 April 2021 15:35 (10 minutes)

Presenter: JONES, Tim

Session Classification: Computing and Facilities

Contribution ID: 32

Type: **not specified**

ATLAS and ATLAS Upgrade

Wednesday, 28 April 2021 16:00 (30 minutes)

Presenters: HAYWARD, Helen; D'ONOFRIO, Monica

Session Classification: LHC

Contribution ID: **33**

Type: **not specified**

LHCb and LHCb Upgrades

Wednesday, 28 April 2021 16:30 (20 minutes)

Presenters: FARRY, Stephen; BOWCOCK, themis

Session Classification: LHC

Contribution ID: **34**

Type: **not specified**

Faser

Wednesday, 28 April 2021 16:50 (5 minutes)

Presenter: D'ONOFRIO, Monica

Session Classification: LHC

Contribution ID: 35

Type: **not specified**

ALICE (12+3)

Wednesday, 28 April 2021 16:55 (15 minutes)

Presenter: CHARTIER, Marielle

Session Classification: LHC

Contribution ID: **36**

Type: **not specified**

HLV (8+2)

Wednesday, 28 April 2021 17:10 (10 minutes)

Presenter: HENNESSY, Karol

Session Classification: LHC

Contribution ID: 37

Type: **not specified**

Future accelerators (12+3)

Thursday, 29 April 2021 11:00 (15 minutes)

Presenter: KLEIN, Max

Session Classification: Future facilities and R&D

Contribution ID: **38**

Type: **not specified**

HV-CMOS (12+3)

Thursday, 29 April 2021 11:15 (15 minutes)

Presenter: ZHANG, Chenfan (University of Liverpool (GB))

Session Classification: Future facilities and R&D

Contribution ID: 39

Type: **not specified**

Proton therapy instrumentation (12+3)

Thursday, 29 April 2021 12:00 (15 minutes)

Presenter: TAYLOR, Jon

Session Classification: Future facilities and R&D

Contribution ID: 40

Type: **not specified**

ARIADNE (12+3)

Thursday, 29 April 2021 11:45 (15 minutes)

Presenter: ROBERTS, Adam

Session Classification: Future facilities and R&D

Contribution ID: 41

Type: **not specified**

WATCHMAN/VIDARR (12+3)

Thursday, 29 April 2021 11:30 (15 minutes)

Presenter: SCHNELLBACH, Yan-Jie (University of Liverpool)

Session Classification: Future facilities and R&D

Contribution ID: 42

Type: **not specified**

LZ (12+3)

Thursday, 29 April 2021 13:40 (15 minutes)

Presenters: TURNER, Will; TURNER, Will

Session Classification: Dark Matter

Contribution ID: 43

Type: **not specified**

CTA (8+2)

Thursday, 29 April 2021 13:30 (10 minutes)

Presenter: GREENSHAW, Timothy (CTA)

Session Classification: Dark Matter

Contribution ID: 44

Type: **not specified**

Darkside20k (12+3)

Thursday, 29 April 2021 12:15 (15 minutes)

Presenter: MAVROKORIDIS, Konstantinos

Session Classification: Dark Matter

Contribution ID: 45

Type: **not specified**

AION/MAGIS (12+3)

Thursday, 29 April 2021 13:55 (15 minutes)

Presenter: Mr ELERTAS, Gedminas (University of Liverpool)

Session Classification: Dark Matter

Contribution ID: 46

Type: **not specified**

g-2 - Beam dynamics

Thursday, 29 April 2021 14:10 (10 minutes)

Presenter: TARAZONA, David

Session Classification: muons and EDMs

Contribution ID: 47

Type: **not specified**

g-2 - Calorimetry

Thursday, 29 April 2021 14:20 (10 minutes)

Presenter: HEMPSTEAD, Jason

Session Classification: muons and EDMs

Contribution ID: 48

Type: **not specified**

Muon EDM and $\mu 2e$ (16+4)

Thursday, 29 April 2021 14:30 (20 minutes)

Presenter: PRICE, Joe

Session Classification: muons and EDMs

Contribution ID: 49

Type: **not specified**

Mu3e (12+3)

Thursday, 29 April 2021 14:50 (15 minutes)

Presenter: CHAVEZ BARAJAS, Carlos (University of Liverpool)

Session Classification: muons and EDMs

Contribution ID: 50

Type: **not specified**

LEGEND200/1T (12+3)

Thursday, 29 April 2021 15:30 (15 minutes)

Presenter: BOSTON, Andrew

Session Classification: Neutrinos

Contribution ID: 51

Type: **not specified**

T2K/Super-K and Hyper-K (16+4)

Thursday, 29 April 2021 15:45 (20 minutes)

Presenter: MCCAULEY, Neil

Session Classification: Neutrinos

Contribution ID: 52

Type: **not specified**

SBND (12+3)

Thursday, 29 April 2021 16:05 (15 minutes)

Presenter: RODA, Marco (University of Liverpool)

Session Classification: Neutrinos

Contribution ID: 53

Type: **not specified**

DUNE (12+3)

Thursday, 29 April 2021 16:20 (15 minutes)

Presenter: TOURAMANIS, Christos

Session Classification: Neutrinos