

Particle Physics Annual Meeting Part II

Report of Contributions

Contribution ID: 1

Type: **not specified**

James Smith

Wednesday, April 28, 2021 9:05 AM (4 minutes)

Presenter: SMITH, James

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: 2

Type: **not specified**

Introduction

Wednesday, April 28, 2021 9:00 AM (5 minutes)

Presenter: VOSSEBELD, Joost (University of Liverpool)

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: 3

Type: **not specified**

Sean Hughes

Wednesday, April 28, 2021 9:11 AM (4 minutes)

Presenter: HUGHES, Sean

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: 4

Type: **not specified**

Anthony Hibbert

Wednesday, April 28, 2021 9:17 AM (4 minutes)

Presenter: HIBBERT, Antony

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: 5

Type: **not specified**

Abbie Chadwick

Wednesday, April 28, 2021 9:23 AM (4 minutes)

Presenter: CHADWICK, Abbie

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: 6

Type: **not specified**

Jaiden Parlone

Wednesday, April 28, 2021 9:29 AM (4 minutes)

Presenter: PARLONE, Jaiden (University of Liverpool)

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: 7

Type: **not specified**

Leonie Hawkins

Wednesday, April 28, 2021 9:35 AM (4 minutes)

Presenter: HAWKINS, Leonie

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: **8**

Type: **not specified**

Jan Hammerich

Wednesday, April 28, 2021 9:41 AM (4 minutes)

Presenter: HAMMERICH, Jan

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: 9

Type: **not specified**

Adam Abed Abud

Wednesday, April 28, 2021 9:47 AM (4 minutes)

Presenter: ABED ABUD, Adam

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: **10**

Type: **not specified**

Gabriel Penn

Wednesday, April 28, 2021 9:53 AM (8 minutes)

Presenter: PENN, Gabriel (University of Liverpool)

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: **11**

Type: **not specified**

Eloisa Arena

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

Presenter: ARENA, Eloisa

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: 12

Type: **not specified**

Alessandro Biondini

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

Presenter: BIONDINI, Alessandro (University of Liverpool)

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: 13

Type: **not specified**

Steve Tickle

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

Presenter: TICKLE, Steve (Liverpool University)

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: 14

Type: **not specified**

Ewan Fraser

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

Presenter: FRASER, Ewan

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: 15

Type: **not specified**

James Gooding

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

Presenter: GOODING, James

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: **16**

Type: **not specified**

Jack Ringwood

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

Presenter: RINGWOOD, Jack

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: 17

Type: **not specified**

Sam Hindley

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

Presenter: HINDLEY, Sam

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: **18**

Type: **not specified**

Mohammad Alsulimane

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

Presenter: Mr ALSULIMANE, Mohammad

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: **19**

Type: **not specified**

Ricardo Gonzalez

Wednesday, April 28, 2021 12:00 PM (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, April 28, 2021 12:10 PM (8 minutes)

Presenter: RUBY, Adam (University of Liverpool)

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: 21

Type: **not specified**

Sam Powel

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

Presenter: POWELL, Samuel

Session Classification: Student talks: Wednesday Morning Session

Contribution ID: 22

Type: **not specified**

Thomas Ackernley

Wednesday, April 28, 2021 2:00 PM (8 minutes)

Presenter: ACKERNLEY, Thomas

Session Classification: Student talks: Wednesday afternoon session

Contribution ID: 23

Type: **not specified**

Jordan Li

Wednesday, April 28, 2021 2:10 PM (8 minutes)

Presenter: LI, Zhiyuan

Session Classification: Student talks: Wednesday afternoon session

Contribution ID: 25

Type: **not specified**

Matthew Cox

Wednesday, April 28, 2021 2:20 PM (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, April 28, 2021 2:30 PM (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, April 28, 2021 3:00 PM (15 minutes)

Presenters: BLAND, John; FAY, Robert

Session Classification: Computing and Facilities

Contribution ID: 29

Type: **not specified**

Workshop (10)

Wednesday, April 28, 2021 3:15 PM (10 minutes)

Presenter: WHITLEY, Mark

Session Classification: Computing and Facilities

Contribution ID: **30**

Type: **not specified**

AML (10)

Wednesday, April 28, 2021 3:25 PM (10 minutes)

Presenter: COOKE, Peter

Session Classification: Computing and Facilities

Contribution ID: **31**

Type: **not specified**

LSDC (10)

Wednesday, April 28, 2021 3:35 PM (10 minutes)

Presenter: JONES, Tim

Session Classification: Computing and Facilities

Contribution ID: **32**

Type: **not specified**

ATLAS and ATLAS Upgrade

Wednesday, April 28, 2021 4:00 PM (30 minutes)

Presenters: HAYWARD, Helen; D'ONOFRIO, Monica

Session Classification: LHC

Contribution ID: 33

Type: **not specified**

LHCb and LHCb Upgrades

Wednesday, April 28, 2021 4:30 PM (20 minutes)

Presenters: FARRY, Stephen; BOWCOCK, themis

Session Classification: LHC

Contribution ID: **34**

Type: **not specified**

Faser

Wednesday, April 28, 2021 4:50 PM (5 minutes)

Presenter: D'ONOFRIO, Monica

Session Classification: LHC

Contribution ID: 35

Type: **not specified**

ALICE (12+3)

Wednesday, April 28, 2021 4:55 PM (15 minutes)

Presenter: CHARTIER, Marielle

Session Classification: LHC

Contribution ID: 36

Type: **not specified**

HLV (8+2)

Wednesday, April 28, 2021 5:10 PM (10 minutes)

Presenter: HENNESSY, Karol

Session Classification: LHC

Contribution ID: 37

Type: **not specified**

Future accelerators (12+3)

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

Presenter: KLEIN, Max

Session Classification: Future facilities and R&D

Contribution ID: **38**

Type: **not specified**

HV-CMOS (12+3)

Thursday, April 29, 2021 11:15 AM (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, April 29, 2021 12:00 PM (15 minutes)

Presenter: TAYLOR, Jon

Session Classification: Future facilities and R&D

Contribution ID: **40**

Type: **not specified**

ARIADNE (12+3)

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

Presenter: ROBERTS, Adam

Session Classification: Future facilities and R&D

Contribution ID: 41

Type: **not specified**

WATCHMAN/VIDARR (12+3)

Thursday, April 29, 2021 11:30 AM (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, April 29, 2021 1:40 PM (15 minutes)

Presenters: TURNER, Will; TURNER, Will

Session Classification: Dark Matter

Contribution ID: 43

Type: **not specified**

CTA (8+2)

Thursday, April 29, 2021 1:30 PM (10 minutes)

Presenter: GREENSHAW, Timothy (CTA)

Session Classification: Dark Matter

Contribution ID: 44

Type: **not specified**

Darkside20k (12+3)

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

Presenter: MAVROKORIDIS, Konstantinos

Session Classification: Dark Matter

Contribution ID: 45

Type: **not specified**

AION/MAGIS (12+3)

Thursday, April 29, 2021 1:55 PM (15 minutes)

Presenter: Mr ELERTAS, Gedminas (University of Liverpool)

Session Classification: Dark Matter

Contribution ID: 46

Type: **not specified**

g-2 - Beam dynamics

Thursday, April 29, 2021 2:10 PM (10 minutes)

Presenter: TARAZONA, David

Session Classification: muons and EDMs

Contribution ID: 47

Type: **not specified**

g-2 - Calorimetry

Thursday, April 29, 2021 2:20 PM (10 minutes)

Presenter: HEMPSTEAD, Jason

Session Classification: muons and EDMs

Contribution ID: 48

Type: **not specified**

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

Thursday, April 29, 2021 2:30 PM (20 minutes)

Presenter: PRICE, Joe

Session Classification: muons and EDMs

Contribution ID: 49

Type: **not specified**

Mu3e (12+3)

Thursday, April 29, 2021 2:50 PM (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, April 29, 2021 3:30 PM (15 minutes)

Presenter: BOSTON, Andrew

Session Classification: Neutrinos

Contribution ID: 51

Type: **not specified**

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

Thursday, April 29, 2021 3:45 PM (20 minutes)

Presenter: MCCAULEY, Neil

Session Classification: Neutrinos

Contribution ID: 52

Type: **not specified**

SBND (12+3)

Thursday, April 29, 2021 4:05 PM (15 minutes)

Presenter: RODA, Marco (University of Liverpool)

Session Classification: Neutrinos

Contribution ID: 53

Type: **not specified**

DUNE (12+3)

Thursday, April 29, 2021 4:20 PM (15 minutes)

Presenter: TOURAMANIS, Christos

Session Classification: Neutrinos