

JAI Advisory Board

Report of Contributions

Contribution ID: **20**

Type: **not specified**

Director's Introduction

Monday 15 April 2024 10:00 (30 minutes)

Presenter: BURROWS, Philip Nicholas (University of Oxford (GB))

Contribution ID: 22

Type: **not specified**

Intense Hadron Beams

Monday 15 April 2024 11:40 (30 minutes)

Presenter: KYLE, Bill (STFC ISIS)

Session Classification: Open session I

Contribution ID: 23

Type: **not specified**

Diamond Light Source

Monday 15 April 2024 11:10 (30 minutes)

Presenter: MARTIN, Ian

Session Classification: Open session I

Contribution ID: 24

Type: **not specified**

Particle physics colliders and beamlines

Monday 15 April 2024 10:30 (40 minutes)

Presenter: GIBSON, Stephen (Royal Holloway, University of London)

Session Classification: Open session I

Contribution ID: 25

Type: **not specified**

Advanced Acceleration

Presenter: HOOKER, Simon

Session Classification: Open session I

Contribution ID: 26

Type: **not specified**

LHARA

Monday 15 April 2024 14:10 (25 minutes)

Presenter: LONG, Kenneth Richard (Imperial College (GB))

Session Classification: Open session II

Contribution ID: 27

Type: **not specified**

STELLA and FLASH therapy

Monday 15 April 2024 13:45 (25 minutes)

Presenter: DOSANJH, Manjit

Session Classification: Open session II

Contribution ID: 28

Type: **not specified**

Advanced Acceleration I - beam driven

Monday 15 April 2024 13:00 (20 minutes)

Presenters: D'ARCY, Richard (Oxford); D'ARCY, Richard (University of Oxford); D'ARCY, Richard (University of Oxford)

Session Classification: Open session II

Contribution ID: 29

Type: **not specified**

Teaching and outreach

Monday 15 April 2024 14:35 (25 minutes)

Presenter: TSESMELIS, Emmanuel (CERN)

Session Classification: Open session II

Contribution ID: 31

Type: **not specified**

Graduate Student Design Study (1st year students)

Monday 15 April 2024 16:00 (1 hour)

Accelerator Design Studies for the LhARA Initiative

Presenters: JOLLY, Carl; GREGORY, Christian; LEHMANN, Corey; TSESMELIS, Emmanuel (CERN); PASSARELLI, Giusy (Royal Holloway University of London); HILLS, Jasmine; BRADLEY, Laurence; KENNEDY, Lewis; PEREIRA, Matt (Royal Holloway University of London); LEADLEV, Samuel; PRESTON, Shaun

Session Classification: Student Presentation followed by AB Closed Session

Contribution ID: 32

Type: **not specified**

AB closed session with graduate students

Monday 15 April 2024 17:00 (15 minutes)

Session Classification: Student Presentation followed by AB Closed Session

Contribution ID: **33**

Type: **not specified**

AB closed

Monday 15 April 2024 17:15 (1h 15m)

Session Classification: Student Presentation followed by AB Closed Session

Contribution ID: 34

Type: **not specified**

Advanced Acceleration - laser driven

Monday 15 April 2024 13:20 (25 minutes)

Presenter: NAJMUDIN, Zulfikar

Session Classification: Open session II

Contribution ID: 35

Type: **not specified**

Commercialisation and impact

Monday 15 April 2024 15:00 (30 minutes)

Presenter: TAIT, Phillip

Session Classification: Open session II