

IOP Particle Accelerators and Beams Group Annual Meeting 2021



Report of Contributions

Contribution ID: **1**

Type: **not specified**

Welcome

Friday 9 April 2021 10:20 (10 minutes)

Presenter: UCHIDA, Melissa Anne (University of Cambridge (GB))

Session Classification: Session 1

Contribution ID: 2

Type: **not specified**

How the IOP are Working to Improve Equality and Diversity (15m+15m)

Friday 9 April 2021 10:30 (30 minutes)

Presenters: CLAIRES, Aspinall (Development Manager at the IOP and Ecosystem Inclusion Strand Lead); YOUNGMAN, Rachel (IOP Deputy Chief Executive); BAKEWELL, Sarah (IOP Head of EDI)

Session Classification: Session 1

Contribution ID: 3

Type: **not specified**

Panel Session: "Future funding landscape and New Directions"

Friday 9 April 2021 11:00 (1 hour)

Presenters: THOMSON, Mark (STFC); RATOFF, Peter (Lancaster University); BURROWS, Philip Nicholas (University of Oxford (GB))

Session Classification: Session 1

Contribution ID: 4

Type: **not specified**

Around the clock with accelerators at Daresbury

Friday 9 April 2021 12:00 (50 minutes)

Presenter: SMITH, Susan (STFC)

Session Classification: Session 1

Contribution ID: 5

Type: **not specified**

Lunch

Contribution ID: 6

Type: **not specified**

LhARA

Friday 9 April 2021 13:50 (25 minutes)

Presenter: WHYTE, Colin (University of Strathclyde)

Session Classification: Session 2

Contribution ID: 7

Type: **not specified**

How Diamond Light Source is contributing to the global effort to combat Covid-19

Friday 9 April 2021 14:15 (25 minutes)

Presenter: MIKOLAJEK, Halina

Session Classification: Session 2

Contribution ID: 8

Type: **not specified**

H- Ion Source Development at ISIS

Friday 9 April 2021 14:40 (25 minutes)

Presenter: TARVAINEN, Olli (STFC Rutherford Appleton Laboratory)

Session Classification: Session 2

Contribution ID: 9

Type: **not specified**

Progress with the Diamond-II Storage Ring Lattice

Friday 9 April 2021 15:25 (25 minutes)

Presenter: GHASEM, Hossein (Diamond Light Source)

Session Classification: Session 3

Contribution ID: **10**

Type: **not specified**

Caustic Analysis of Accelerators

Friday 9 April 2021 15:50 (25 minutes)

Presenter: CHARLES, Tessa (University of Liverpool (GB))

Session Classification: Session 3

Contribution ID: 11

Type: **not specified**

Next-generation Plasma-based Electron Beams Sources for High-brightness Photon Science

Friday 9 April 2021 16:15 (25 minutes)

Presenter: HABIB, Fahim A.

Session Classification: Session 3

Contribution ID: **12**

Type: **not specified**

Reception, Poster Session, and IOP Award presentation ☒

Friday 9 April 2021 16:40 (1 hour)

Please join us for the virtual reception and poster session!

A link to the Wonder room and login details will be sent with the registration confirmation email.

To present a poster, please submit an abstract (via the 'Poster Abstract Submission' tab) by April 2.