

**Second UK meeting on
enabling AI in HEP
experiment and theory:
software/tools, operations,
wider engagement and skills
capacity**

Report of Contributions

Contribution ID: 1

Type: **not specified**

Welcome and introduction

Wednesday, 17 September 2025 11:00 (10 minutes)

Presenter: D'ONOFRIO, Monica (University of Liverpool (GB))

Contribution ID: 2

Type: **not specified**

Where we stand since last year

Wednesday, 17 September 2025 11:10 (10 minutes)

Presenters: COSTANZO, Davide (University of Sheffield (GB)); D'ONOFRIO, Monica (University of Liverpool (GB)); Dr SCANLON, Timothy Paul (UCL)

Second UK mee ... / Report of Contributions

EU landscape - report from EUC ...

Contribution ID: 3

Type: **not specified**

EU landscape - report from EUCAIF and European Strategy

Wednesday, 17 September 2025 11:20 (20 minutes)

Presenter: D'ONOFRIO, Monica (University of Liverpool (GB))

Contribution ID: 4

Type: **not specified**

UK landscape: AI Strategy STFC - status and progress

Wednesday, 17 September 2025 11:40 (25 minutes)

Presenters: WILKINSON, Mark; FARR, Valerie (STFC - UKRI)

Contribution ID: 5

Type: **not specified**

Infrastructure and new ideas: ICEFLOE

Wednesday, 17 September 2025 12:15 (15 minutes)

Presenter: BRITTON, David (University of Glasgow (GB))

Contribution ID: 6

Type: **not specified**

Discussion on opportunity and funding landscape

Wednesday, 17 September 2025 12:30 (30 minutes)

Contribution ID: 7

Type: **not specified**

FastML and other collider HEP use cases

Wednesday, 17 September 2025 14:00 (45 minutes)

Presenters: TAPPER, Alex (Imperial College London); EGAN, Joe (University College London); D'ONOFRIO, Monica (University of Liverpool (GB)); Dr SCANLON, Timothy Paul (UCL)

Contribution ID: **8**

Type: **not specified**

Theory community input

Wednesday, 17 September 2025 15:35 (20 minutes)

Presenter: KANWAR, Gurtej (University of Edinburgh)

Contribution ID: 9

Type: **not specified**

neutrino physics use cases

Wednesday, 17 September 2025 14:45 (20 minutes)

Presenters: CHAPPELL, Andrew (University of Warwick (GB)); WHITEHEAD, Leigh Howard (University of Cambridge (GB))

Contribution ID: **10**

Type: **not specified**

Sustainability aspects

Wednesday, 17 September 2025 15:05 (20 minutes)

Presenters: DOGLIONI, Caterina (The University of Manchester (GB)); LOHWASSER, Kristin (University of Sheffield (GB))

Contribution ID: 11

Type: **not specified**

Industry, knowledge exchange and training

Wednesday, 17 September 2025 15:55 (20 minutes)

Presenter: FACINI, Gabriel (University of London (GB))

Contribution ID: **12**

Type: **not specified**

Discussion and wrap up

Wednesday, 17 September 2025 16:15 (45 minutes)

Contribution ID: 13

Type: **not specified**

UKRI prospective

Wednesday, 17 September 2025 12:05 (10 minutes)

Presenter: ROOKE, Katherine