

Electron-Ion Collider UK Gathering 2025

Report of Contributions

Contribution ID: 1

Type: **not specified**

UKRI Infrastructure Fund - Workpackages and Overview

Monday 8 December 2025 13:10 (30 minutes)

Presenter: SOKHAN, Daria (CEA Saclay)

Session Classification: Afternoon 1 - UK ePIC Work Package Activities

Contribution ID: 2

Type: **not specified**

EIC Overview and UK Involvement

Monday 8 December 2025 15:30 (30 minutes)

Presenter: NEWMAN, Paul (University of Birmingham, UK)

Session Classification: Afternoon 2 - UK EIC Activities

Contribution ID: 3

Type: **not specified**

Photoproduction and Beyond in ep Collisions at EIC

Tuesday 9 December 2025 12:30 (30 minutes)

Presenter: KRAUSS, Frank (IPPP Durham)

Session Classification: Morning 2 - UK EIC Plans/Discussion

Contribution ID: 4

Type: **not specified**

Studying the performance of the ePIC detector with DVCS

Tuesday 9 December 2025 10:30 (30 minutes)

Presenter: JEVONS, Oliver (staff@gla.ac.uk;member@gla.ac.uk)

Session Classification: Morning 1 - UK ePIC Contributions

Contribution ID: 5

Type: **not specified**

Rivet Progress Report and Tutorial/Demo

Monday 8 December 2025 16:00 (1 hour)

Presenters: BUCKLEY, Andy (University of Glasgow); GUTSCHOW, Christian (UCL)

Session Classification: Afternoon 2 - UK EIC Activities

Contribution ID: 6

Type: **not specified**

Low Q2 Tagger

Monday 8 December 2025 13:40 (30 minutes)

Presenter: LIVINGSTON, Kenneth (University of Glasgow)

Session Classification: Afternoon 1 - UK ePIC Work Package Activities

Contribution ID: 7

Type: **not specified**

DIRC Detector Characterisation Tests

Monday 8 December 2025 14:10 (25 minutes)

Presenter: RAMAGE, Kathleen

Session Classification: Afternoon 1 - UK ePIC Work Package Activities

Contribution ID: 8

Type: **not specified**

Muon Detection with ePIC

Monday 8 December 2025 14:35 (25 minutes)

Presenter: FEGAN, Stuart (University of York)

Session Classification: Afternoon 1 - UK ePIC Work Package Activities

Contribution ID: 9

Type: **not specified**

ePIC Luminosity Monitoring Systems

Tuesday 9 December 2025 09:00 (30 minutes)

Presenter: KAY, Stephen (University of York)

Session Classification: Morning 1 - UK ePIC Contributions

Contribution ID: **10**

Type: **not specified**

Inclusive DIS

Tuesday 9 December 2025 09:30 (30 minutes)

Presenter: MAPLE, Stephen (University of Birmingham)

Session Classification: Morning 1 - UK ePIC Contributions

Contribution ID: **11**

Type: **not specified**

Use of Multi-Dimensional S-weights in Background Suppression

Tuesday 9 December 2025 11:30 (30 minutes)

Presenter: ACAR, Asli

Session Classification: Morning 2 - UK EIC Plans/Discussion

Contribution ID: **12**

Type: **not specified**

MSHT PDFs

Tuesday 9 December 2025 12:00 (30 minutes)

Presenter: CRIDGE, Thomas (University College London)

Session Classification: Morning 2 - UK EIC Plans/Discussion

Contribution ID: **13**

Type: **not specified**

Group Dinner

Monday 8 December 2025 19:00 (2 hours)

Everest Gurkha Nepalese Restaurant - Booked at 19:00.

Roughly a 10 minute walk.

Contribution ID: **14**

Type: **not specified**

DVJ/Psi -> MuMu

Tuesday 9 December 2025 10:00 (30 minutes)

Presenter: SMITH, Alex (University of York)

Session Classification: Morning 1 - UK ePIC Contributions

Contribution ID: 15

Type: **not specified**

Welcome/Introduction

Monday 8 December 2025 13:00 (10 minutes)

Presenter: KAY, Stephen (University of York)

Session Classification: Afternoon 1 - UK ePIC Work Package Activities