

UK Nuclear Physics Early Career Research Forum 2026

Report of Contributions

Contribution ID: 1

Type: **not specified**

Low-energy nuclear physics in 2050?

Thursday, 16 April 2026 09:00 (20 minutes)

Presenter: HENDERSON, Jack (University of Surrey)

Session Classification: Session 1

Contribution ID: 2

Type: **not specified**

Nuclear Physics towards 2050: Experiments with Electron Beams

Thursday, 16 April 2026 09:20 (20 minutes)

Presenter: ACHEBACK, Patrick

Session Classification: Session 1

Contribution ID: 3

Type: **not specified**

Recent Progress in Nuclear Structure Theory with Nuclear Energy Density Functionals

Thursday, 16 April 2026 09:40 (20 minutes)

Presenter: Dr YUKSEL, Esra (University of Surrey)

Session Classification: Session 1

Contribution ID: 4

Type: **not specified**

TBC

Thursday, 16 April 2026 10:00 (15 minutes)

Presenter: SHENTON-TAYLOR, Caroline

Session Classification: Session 1

Contribution ID: 5

Type: **not specified**

TBC

Thursday, 16 April 2026 10:15 (15 minutes)

Presenter: CUBISS, James

Session Classification: Session 1

Contribution ID: 6

Type: **not specified**

How AWE uses the outputs from academic nuclear physics research

Thursday, 16 April 2026 11:00 (20 minutes)

Presenter: BENSTEAD, James

Session Classification: Session 2

Contribution ID: 7

Type: **not specified**

From Diagnosis to Therapy: How Nuclear Physics Shapes Modern Nuclear Medicine.

Thursday, 16 April 2026 11:20 (20 minutes)

Presenter: NAUTIYAL, Arnit

Session Classification: Session 2

Contribution ID: 8

Type: **not specified**

Nuclear physics industry collaboration - a case study with the security sector

Thursday, 16 April 2026 11:40 (20 minutes)

Presenter: SHARP, David

Session Classification: Session 2