

Finnish High School Student Programme, Group 2

Report of Contributions

Contribution ID: 1

Type: **not specified**

The Synchrocyclotron (SC)

Presenter: ALHROOB, Muhammad (University of Warwick)

Contribution ID: 2

Type: **not specified**

Introduction to CERN

Presenter: JIRDEN, Lennart (CERN)

Contribution ID: 6

Type: **not specified**

Isolde experiment

Presenters: HEYLEN, Hanne (CERN); WARBINEK, Jessica (CERN)

Contribution ID: 8

Type: **not specified**

Visit to ISOLDE

Presenters: SCHUETT, Maximilian (CERN); Dr LECHNER, Simon (CERN)

Contribution ID: 9

Type: **not specified**

Visit to AD factory

Presenter: RASMUSSEN, Chris (Brookhaven National Laboratory (US))

Contribution ID: 12

Type: **not specified**

Hiukkasfysiikkaa teoreetikon näkökulmasta

Presenter: PAATELAINEN, Risto

Contribution ID: 13

Type: **not specified**

Tutustuminen Cloud kokeeseen

Presenter: MANNINEN, Hanna (CERN)

Contribution ID: 14

Type: **not specified**

Palautekeskustelu

Presenter: LASSILA-PERINI, Kati (Helsinki Institute of Physics (FI))

Contribution ID: 15

Type: **not specified**

Engineering challenges in research work

Presenter: KOLEHMAINEN, Antti (CERN)

Contribution ID: **19**

Type: **not specified**

Clic-projektiin tutustuminen

Presenter: VAINOLA, Jukka Ilmari (Helsinki Institute of Physics (FI))

Contribution ID: 20

Type: **not specified**

Mörk materia i laboratoriet

Presenter: BRENNER, Richard (Uppsala University (SE))

Contribution ID: 21

Type: **not specified**

Cloud Chamber, S'Cool Lab

Presenter: NILSSON, Ingvild Garmo (University of Oslo (NO))

Contribution ID: 22

Type: **not specified**

Antimatter Program

Contribution ID: 23

Type: **not specified**

Visit to Antimatter Factory

Thursday, 4 December 2025 11:00 (45 minutes)

Presenters: PARNEFJORD GUSTAFSSON, Fredrik Olof Andre (CERN); NIINIMAEKI, Walter

Contribution ID: 24

Type: **not specified**

Back to CERN (Globe parking)

Contribution ID: 25

Type: **not specified**

Hiukkaskiihdytin luento jatkuu

Presenter: HAVUKAINEN, Joona (Helsinki Institute of Physics (FI))

Contribution ID: 26

Type: **not specified**

Microcosm

Contribution ID: 27

Type: **not specified**

Introduction to experiments

Wednesday, 3 December 2025 09:15 (1h 30m)

Presenter: DANIELSSON, Hans (CERN)

Contribution ID: **28**

Type: **not specified**

Visit to DataCentre

Thursday, 4 December 2025 09:00 (45 minutes)

Presenter: LITMAATH, Maarten (CERN)

Contribution ID: 29

Type: **not specified**

Open Data

Presenter: LINTULUOTO, Adelina (CERN)

Contribution ID: **30**

Type: **not specified**

Departure from CERN

Thursday, 4 December 2025 15:00 (30 minutes)

Presenter: PENA, Karla (Hamburg University (DE))

Contribution ID: **31**

Type: **not specified**

Visit to CMS experiment, P5, Cessy

Thursday, 4 December 2025 15:30 (1 hour)

Presenters: PENA, Karla (Hamburg University (DE)); TYRRELL, Mark

Contribution ID: **32**

Type: **not specified**

Back to CERN

Thursday, 4 December 2025 16:30 (30 minutes)

Presenter: PENA, Karla (Hamburg University (DE))

Contribution ID: 33

Type: **not specified**

Antimatter programme

Thursday, 4 December 2025 10:00 (1 hour)

Presenter: PARNEFJORD GUSTAFSSON, Fredrik Olof Andre (CERN)

Contribution ID: 34

Type: **not specified**

Questions & Answers

Presenter: LASSILA-PERINI, Kati (Helsinki Institute of Physics (FI))

Contribution ID: 35

Type: **not specified**

Science Gateway exhibition

Wednesday, 3 December 2025 15:30 (1h 30m)

Contribution ID: 36

Type: **not specified**

Science Gateway workshop, Lab B

Wednesday, 3 December 2025 14:00 (1h 30m)

Presenter: DALESJO, Filippa (University of Copenhagen (DK))

Contribution ID: 37

Type: **not specified**

Synchrocyclotron (SC)

Wednesday, 3 December 2025 11:10 (45 minutes)

Presenter: ALHROOB, Muhammad (University of Warwick)

Contribution ID: **38**

Type: **not specified**

Particles, forces and experimental methods

Thursday, 4 December 2025 13:00 (1h 30m)

Presenter: PEKKANEN, Juska (CERN)

Contribution ID: **39**

Type: **not specified**

Working with neural networks at CERN

Wednesday, 3 December 2025 13:00 (30 minutes)

Presenter: NIEMI, Roope Oskari