

High School Stage Week

Report of Contributions

Contribution ID: 1

Type: **not specified**

Registration

Monday 17 February 2025 10:30 (1h 30m)

Contribution ID: 2

Type: **not specified**

Introduction to CERN

Monday 17 February 2025 09:15 (1h 15m)

Presenter: VERLAAT, Bart (CERN)

Contribution ID: 3

Type: **not specified**

Escape room

Monday 17 February 2025 13:30 (2 hours)

There will be 2 groups - younger kids at 13:30 and older kids at 14:30.

The other students will wait in 20/1-004 and in the meantime will do the safety courses online.

Presenters: MARIOTTI, Chiara (INFN Torino (IT)); CAVALLARI, Francesca (Sapienza Università e INFN, Roma I (IT)); AZZI, Patrizia (INFN Padova (IT))

Contribution ID: 4

Type: **not specified**

Fire brigade

Tuesday 18 February 2025 08:30 (1h 45m)

Presenters: NAS, Marc (CERN); VAN DE VEIRE, Matthias (CERN)

Contribution ID: 5

Type: **not specified**

CMS tour

Tuesday 18 February 2025 14:30 (1 hour)

Drivers: Francesca (6 seats), Chiara (4 seats). We need another driver

The visit at CMS is reserved for 14:30.

Presenter: MARIOTTI, Chiara (INFN Torino (IT))

Contribution ID: 6

Type: **not specified**

Physics Master Class

Wednesday 19 February 2025 09:00 (3 hours)

Presenters: MARIOTTI, Chiara (INFN Torino (IT)); CAVALLARI, Francesca (Sapienza Universita e INFN, Roma I (IT))

Contribution ID: 7

Type: **not specified**

Ideas Square

Wednesday 19 February 2025 14:00 (2 hours)

Idea Square session including a tour of the labs and practical sessions on laser cutting plywood and 3D Printing.

Laptops required, taken care of by Francesca, or brought by students themselves.

Youri Penders will be present during this activity.

Presenters: LANGEDIJK, Derek Jan; PENDERS, Youri Finn

Contribution ID: 8

Type: **not specified**

Cosmic SOS Workshop

Thursday 20 February 2025 14:00 (1h 30m)

Cosmic SOS workshop, Lab A, Thursday 20 Feb 14.00-15.30, science gateway team will be the guides.

<https://publicoutreach.cern.ch/outreach/panel#agenda-event/9816298>

Author: CHATZIDAKI, Panagiota (Uppsala University (SE))

Co-authors: LANGEDIJK, Derek Jan; PENDERS, Youri Finn

Presenters: LANGEDIJK, Derek Jan; CHATZIDAKI, Panagiota (Uppsala University (SE)); PENDERS, Youri Finn

Contribution ID: 9

Type: **not specified**

CMS clean room

Thursday 20 February 2025 09:00 (1h 30m)

Presenters: CAVALLARI, Francesca (Sapienza Universita e INFN, Roma I (IT)); ZEVI DELLA PORTA, Giovanni (CERN)

Contribution ID: **10**

Type: **not specified**

Computer center

Thursday 20 February 2025 11:00 (1h 30m)

Presenters: CAVALLARI, Francesca (Sapienza Universita e INFN, Roma I (IT)); PAPARRIGOPOULOS, Panos (CERN)

Contribution ID: **11**

Type: **not specified**

Safety Courses Online

Monday 17 February 2025 15:30 (30 minutes)

Contribution ID: **12**

Type: **not specified**

Cloud Chamber Workshop

Thursday 20 February 2025 16:00 (17 hours)

Cloud chamber workshop, Lab B, Thursday 20 Feb 16.00-17.00, Youri and Derek will be the guides.
<https://publicoutreach.cern.ch/outreach/panel#agenda-event/9816257>

Author: PENDERS, Youri Finn

Co-author: LANGEDIJK, Derek Jan

Presenters: LANGEDIJK, Derek Jan; PENDERS, Youri Finn

Contribution ID: 13

Type: **not specified**

Gathering at the entrance B, handout of visitor badges

Monday 17 February 2025 09:00 (15 minutes)

Contribution ID: 14

Type: **not specified**

Travell to Prevessin, safety training center

Tuesday 18 February 2025 10:15 (15 minutes)

Contribution ID: 15

Type: **not specified**

Safety courses, CPR, fire extinguisher, tunnel escape

Tuesday 18 February 2025 10:30 (2 hours)

Presenter: HERBE, Eric (CERN)

Contribution ID: **16**

Type: **not specified**

transport to prevessin

Friday 21 February 2025 09:45 (15 minutes)

Contribution ID: 17

Type: **not specified**

AMS POCC visit

Friday 21 February 2025 10:00 (45 minutes)

Contribution ID: **18**

Type: **not specified**

transport back to CERN

Friday 21 February 2025 10:45 (15 minutes)

Contribution ID: **19**

Type: **not specified**

Presentations and apero