

What's next?

International Teacher Weeks Programme

18 August 2023

Outcome and To-Do-List

Outcome and To-Do-List



Outcome and To-Do-List

- **Share your experience with your students, your colleagues, and the general public.**



Outcome and To-Do-List

- **Share your experience with your students, your colleagues, and the general public.**
- **Act as ambassadors for science/engineering and in particular for particle physics.**



Outcome and To-Do-List

- **Share your experience with your students, your colleagues, and the general public.**
- **Act as ambassadors for science/engineering and in particular for particle physics.**
- **Organise follow-up activities.**



Data for you and your students

Particle Physics Masterclasses

International Particle Physics Outreach Group

INTERNATIONAL MASTERCLASSES
hands on particle physics

International Masterclasses
19th International Masterclasses 2023

ATLAS ALICE CMS LHCb

BELLE II MINERvA Particle Therapy Pierre Auger

Follow @physicsIMC

Open Data Portal

open data
CERN

Explore more than **three petabytes**
of open data from particle physics!

Start typing...

search examples: [collision datasets](#), [keywords:education](#), [energy:7TeV](#)

Explore

- [datasets](#)
- [software](#)
- [environments](#)
- [documentation](#)

Focus on

- [ATLAS](#)
- [ALICE](#)
- [CMS](#)
- [LHCb](#)
- [OPERA](#)
- [PHENIX](#)
- [Data Science](#)

Next steps?

Next steps?

- **EinsteinPlus**
Perimeter Institute | www.perimeterinstitute.ca

Next steps?

- **EinsteinPlus**
Perimeter Institute | www.perimeterinstitute.ca
- **International Physics & Astronomy Educator Program**
LIGO | www.ligo.caltech.edu

Next steps?

- **EinsteinPlus**
Perimeter Institute | www.perimeterinstitute.ca
- **International Physics & Astronomy Educator Program**
LIGO | www.ligo.caltech.edu
- **CERN teacher in residence**
Send us an email...

Next steps?

- **EinsteinPlus**
Perimeter Institute | www.perimeterinstitute.ca
- **International Physics & Astronomy Educator Program**
LIGO | www.ligo.caltech.edu
- **CERN teacher in residence**
Send us an email...

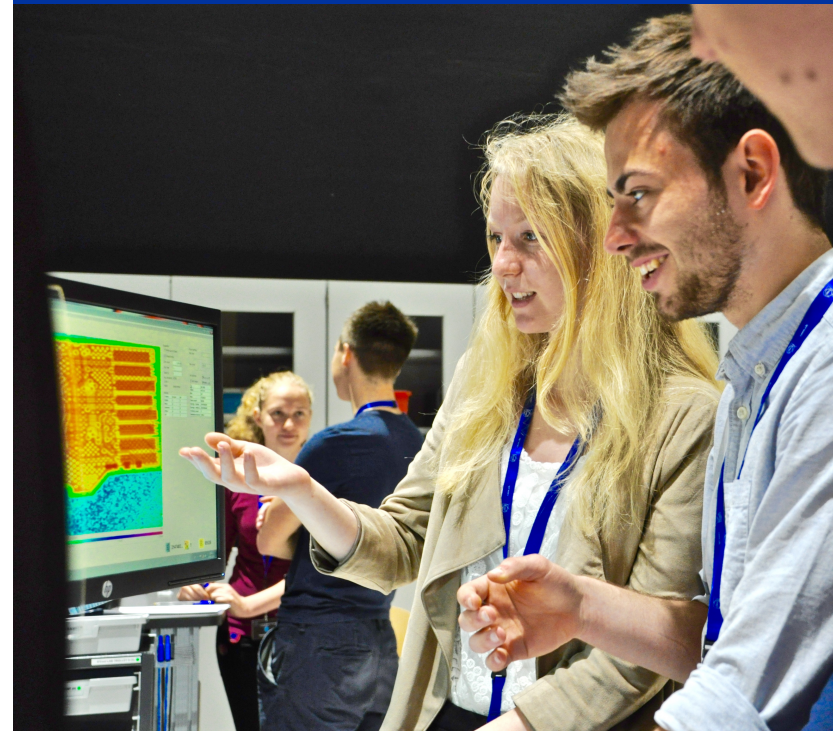


For your students



Beamline 4 Schools

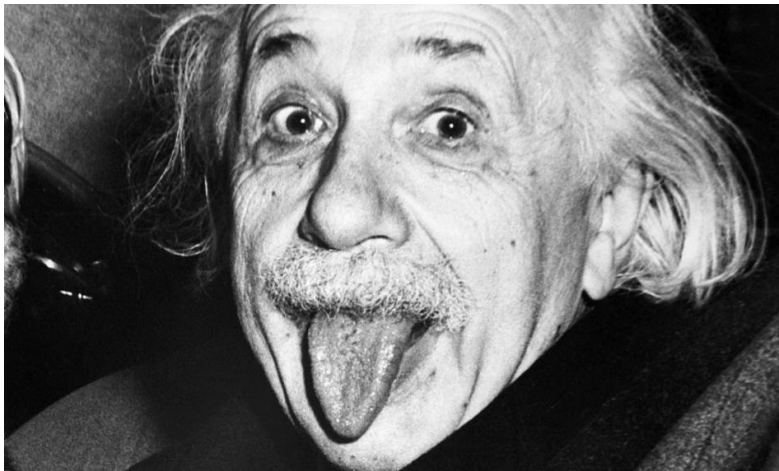
CERN-Solvay Education Programme



Science Gateway

Other cool places to visit in Switzerland

- Einstein Museum
www.einstein-bern.ch
- Paul Scherrer Institute (PSI)
www.psi.ch
- Swiss Science Centre (Technorama)
www.technorama.ch



See you soon!

Questions?



cern.ch/jeff.wiener