

## INVITATION by the working group Education, Research, Innovation

### Explore CERN

#### CONTENT

Have you ever met a Higgs boson?

The CERN Large Hadron Collider (LHC) is the world's largest and most powerful particle accelerator. It consists of a 27-kilometre ring of superconducting magnets with a number of accelerating structures to boost the energy of the particles along the way.

Particles took their last spin around the LHC early December 2018, before scientists shut the machine down for two years of upgrades. This rest period gives us the great opportunity to visit locations usually closed to the public.

The visit is followed by a working session, to make a bridge across Switzerland and encourage a constructive and open dialogue amongst grant-making foundations.

#### Date

**Thursday 24 January 2019**

**10h45 – 16h40**, including lunch

Please be punctual since shuttles leave on time!

#### Venue

CERN, 385 Route de Meyrin, 1217 Meyrin

30 min. from Geneva main station:

Tram 18 to CERN (last stop)

#### Attendees

SwissFoundations members and special guests.

For their own safety, pregnant women and persons needing medical assistance cannot attend the visit.

#### Language

The event will be held in English.

#### PROGRAM

|       |                                                                                                                                                                                                                                    |
|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 10:45 | Arrival at CERN Globe of Science and Innovation                                                                                                                                                                                    |
| 11:00 | Transport from Globe to Cessy, LHC Point 5, building 3594                                                                                                                                                                          |
| 11:30 | <u>In two groups (alternating)</u><br><b>Introduction to CERN and CERN &amp; Society</b><br><i>Peter Sharp Conference Room 3594/R-001 - Refreshments</i><br><b>Visit Compact Muon Solenoid (CMS) underground experimental area</b> |
| 13:00 | Transport from LHC Point 5 to building 504                                                                                                                                                                                         |
| 14:00 | Lunch with Matteo Castoldi and Sofia Papadakaki, CERN & Society Foundation<br><i>1st floor brasserie, Salon La Caravelle, building 504, Restaurant 2</i>                                                                           |
| 15:10 | Walk from building 504 to building 513                                                                                                                                                                                             |
| 15:15 | <b>SwissFoundations internal dialogue session</b><br><i>IT Amphitheatre - 31-3-004</i>                                                                                                                                             |
| 16:30 | Transport from 513 to CERN Globe of Science and Innovation                                                                                                                                                                         |
| 16:40 | End of the visit                                                                                                                                                                                                                   |

#### Registration

Please register through [info@swissfoundations.ch](mailto:info@swissfoundations.ch) until 11.01.19.

Registrations are accepted on a first-come, first-served basis. The number of participants is limited.

## Previous workshops of the working group Education, Research, Innovation

|                           |                                                            |
|---------------------------|------------------------------------------------------------|
| 16. März 2017, Zürich     | Standortbestimmung                                         |
| 16. September 2016, Bern  | Besuch Schweizerischer Nationalfonds SNF                   |
| 23. März 2016, Zürich     | Wie identifizieren wir Wirkung in der Forschungsförderung? |
| 21. Oktober 2015, Zürich  | Wissenschaftliche Nachwuchsförderung                       |
| 8. Januar 2015, Zürich    | Forschungsevaluation: Grenzen überwinden                   |
| 12. August 2014, Zürich   | Kommunikation von Stiftungen                               |
| 28. Oktober 2013, Zürich  | Inter- und transdisziplinäre Forschung                     |
| 4. Dezember 2012, Zürich  | Adventstreffen: foraus - ein Thinktank stellt sich vor     |
| 18. Oktober 2012, Zürich  | Runder Tisch "Wirkungsmessung in der Forschungsförderung"  |
| 16. November 2011, Zürich | SwissFoundations meets swissnex                            |
| 21. Juni 2011, Bern       | Themengespräch Fachhochschulen                             |
| 7. April 2011, Zürich     | Arbeitstreffen                                             |

## PUBLICATIONS

Merkblatt Förderung von wissenschaftlichem Nachwuchs (D/F), 2015

Handlungsempfehlung Förderung an Fachhochschulen (D/F), 2011

Handlungsempfehlung Übernahme von Overheadkosten (D/F), 2010