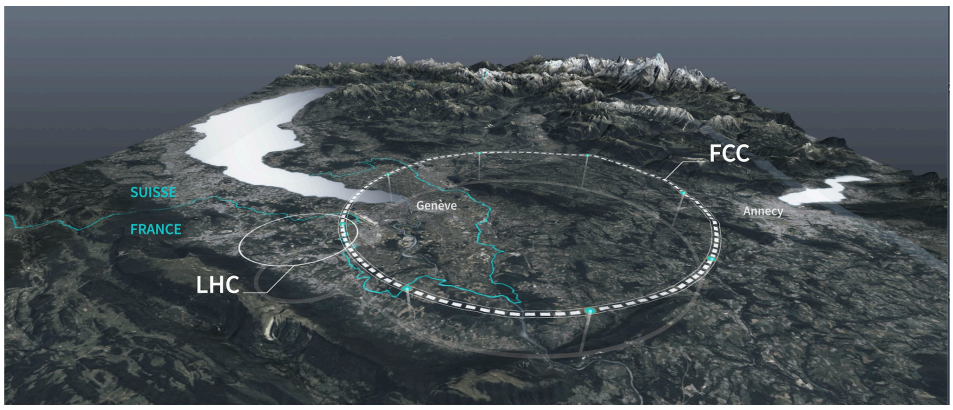
Hand-on tutorial - Flavours at FCC Workshop



Report of Contributions

https://indico.cern.ch/e/1602605

Contribution ID: **1** Type: **not specified**

Introduction to FCCAnalyses

Tuesday, 18 November 2025 14:00 (20 minutes)

join FCCAnalysis mattermost channel

Presenters: EYSERMANS, Jan (Massachusetts Inst. of Technology (US)); ZUO, Xunwu (EPFL - Ecole Polytechnique Federale Lausanne (CH))

Contribution ID: **2** Type: **not specified**

Hand-on tutorial

Tuesday, 18 November 2025 14:20 (1h 40m)

This will be based on:
https://hep-fcc.github.io/fcc-tutorials/main/index.html

We go through Section 2.1 up to 2.1.3.2, Section 2.2, and Section 2.3

If you want to generate samples, source

```
source /cvmfs/sw.hsf.org/spackages6/key4hep-stack/2022-12-23/x86_64-centos7-gcc11.2.0-opt/ll3gi/setup.sh
```

If you want to run analysis, edm4hep2json, etc. source

```
source /cvmfs/sw.hsf.org/key4hep/setup.sh -r 2024-03-10
```

Contribution ID: **3** Type: **not specified**

Hand-on tutorial

Tuesday, 18 November 2025 16:30 (2 hours)

This will be based on:
https://hep-fcc.github.io/fcc-tutorials/main/index.html

We go through the full exercise of Section 2.5

If you want to generate samples, source

```
source /cvmfs/sw.hsf.org/spackages6/key4hep-stack/2022-12-23/x86_64-centos7-gcc11.2.0-opt/ll3gi/setup.sh
```

If you want to run analysis, edm4hep2json, etc. source

```
source /cvmfs/sw.hsf.org/key4hep/setup.sh -r 2024-03-10
```

In case you cannot access files on /eos/experiment/fcc/… needed for the tutorial, you can find them at this link