Dear all,

13.02.2026

Here is your weekly update to help you prepare for your local event as part of the International Masterclasses 2026.

/////// Measurements for IMC 2026 ///////
All packages and instructions for 2026 are at https://cern.ch/yjcvm.

ATLAS Z path: Find your data at https://cernmasterclass.uio.no/datasets/. Each institute is initially assigned 2 dataset packages with 20 datasets in each package. This means that each institute has a default of 40 datasets available, which is enough to accommodate 80 students. Much more data is available, so please do not hesitate to contact epf-mc@fys.uio.no if you need more.

ATLAS W path: Find your data at https://cern.ch/7b6qa. Each institute has per default one combination spreadsheet; this is enough to accommodate 40 students. If you have more than 40 participants in your Masterclass, please contact uta.bilow@tu-dresden.de.

The 3D event display TRACER is broken at the moment and should not be used. Please use the 2D event display MINERvA. We will inform you as soon as TRACER is running stably again.

CMS WZH measurement: As you likely know, we will use specially prepared Google Sheets for this IMC season. For most CMS masterclass days, each CMS masterclass institute will have its own online spreadsheet into which students can enter their results from study of events in iSpy. A Combination spreadsheet, to be controlled by videoconference moderators, will have the combined results for all of the institutes for that day. Here are some key references:

- Guide to the CMS masterclass, https://cern.ch/imc-cms-0.
- CMS Masterclass Documentation for 2026, https://quarknet.org/cmsdoc2026.
- Instructional screencast, https://cern.ch/cms-cast2026.
- The 2026 version of iSpy at https://ispy-masterclass.web.cern.ch/.
- The table of all spreadsheets, at https://cern.ch/cmssheets2026.

If you need more data or have questions, please contact kcecire@nd.edu.

ALICE strangeness measurement: The data are part of the analysis package, which can be found at https://alice-web-masterclass.app.cern.ch/home. The tutors at the institutes create an “event” and “session(s)” for uploading the results and retrieving them at https://teacher-alice-web-masterclass.app.cern.ch/session.

Pierre Auger measurement: The datasets for each institute will be made available a few days in advance of each session at https://augermasterclasses.lip.pt/downloads. We will produce plenty of datasets for each institute, but if you need more data or have questions, please contact augermasterclasses@lip.pt .

MINERvA Neutrino measurement: Find your data assignment with links to files and spreadsheets for recording results http://tiny.cc/mindata. When students choose their data the event display will come up. Each institute will be assigned one Data Group with 25 "merged tuples", enough for 50 students. Each merged tuple has 50 events. If you need more data or have questions, please contact swood5@nd.edu.

/////// Girls Masterclasses on Feb 11 ///////

Congratulations to all the institutes that successfully organised a special Masterclass this week Wednesday to mark the International Day of Women and Girls in Science. All LHC Masterclasses and the Particle Therapy Masterclass were covered on Feb 11. See posts on Instagram and LinkedIn.

Kind regards,
Uta, Ken, Raul, Rok and Yiota
ippog.org/imc-international-masterclasses
Archive of circulars

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