

14th Collaboration Workshop on Longitudinal Diagnostics

Monday 29 September 2025 - Wednesday 1 October 2025

DESY Campus, Hamburg

Scientific Programme

Preliminary list of working groups :

Diagnostics in the Spectral Domain

Detector Design, Fast Electronics for Detectors and Data Acquisition

Diagnostics in the Time-Domain (2-d)

Time-Resolved Diagnostics / Arrival-time Detection

Longitudinal Phase Space Diagnostics and Reconstruction Methods

In addition to the scientific program consisting of working groups and talks, we plan to offer a visit to the European XFEL accelerator facility and experimental hall on Monday, 29th of September.

(Please indicate your preferred tour option when registering)

Workshops of previous years:

2024 : <https://indico.desy.de/event/45506/overview>

2023 : <https://indico.scc.kit.edu/event/3515/overview>

2022 : <https://indico.cern.ch/event/882173/>