

Session Program

10-11 Sept 2026

CZ+SK HEP Workshop 2026

Block 6

Prague, Academy of Science, Sál Dvořák

Friday 11 September

11:00

Block 6

Session | **Location:** Prague, Academy of Science, Sál Dvořák

11:00-11:15

Transverse-momentum dependent effects in semi-inclusive DIS at COMPASS

Speaker

Vendula Benesova

11:18-11:33

Angular analysis of $B^0 \rightarrow K^{*0} \mu^+ \mu^-$ decays with the ATLAS detector

Speaker

Gokul Duraikandan

11:36-11:51

Performance and Internal Stability of the ATLAS Timepix3 Detector Network during the 2025 van der Meer Scans

Speaker

Catalina Lesmes Ramirez

11:54-12:09

FastFrames - multithreaded analysis framework used by ATLAS collaboration

Speaker

Michal Dubovsky

12:12-12:27

Benchmarking Machine Learning Architectures for ttH Multilepton Signal Sensitivity

Speaker

Lukáš Vicieník

12:30