Session Program

30 November 2026 to 4 December 2026

Zimanyi Winter School

Flash talks II.

Wigner Research Center for Physics, Bldg 3, Council room
Konkoly Thege Miklós út 29-33. H-1121 Budapest Hungary

Thursday 3 December

14:20

Flash talks II.

Session |
Location: Wigner Research Center for Physics, Bldg 3, Council room, Konkoly Thege Miklós út 29-33. H-1121 Budapest Hungary

14:20–14:22
Sensitivity of Dihadron Correlations to the Initial Nuclear Geometry in O+O Collisions at √sNN = 7 TeV (poster)

Speakers
Dr Aditya Nath Mishra, aditya mishra

14:22–14:24
Watts per event: evaluating Sustainability of HEP Event Generators beyond the LHC era (poster)

Speaker
Szabolcs Molnár

14:24–14:26
Lévy femtoscopy on UrQMD source: comparison of the D(r) analysis and the C(q) with FFT method

Speaker
Mátyás Molnár

14:26–14:28
Feasibility study on centrality differentiated charged hadron spectrum in p+Pb collisions at 158 GeV/c (poster)

Speaker
Richard Laszlo Nagy

14:28–14:30
Production of Heavy Quarkonic at LHC (poster)

Speaker
Madeeha Nazish

14:30–14:32
Escaping the torus of numerical cosmology (poster)

Speaker
Balázs Pál

14:32–14:34
Ghost-free higher-gradient Newtonian gravity from the Second Law of Thermodynamics (poster)

Speaker
Máté Pszota

14:34–14:36
Beam position and length scale calibration for precision luminosity measurements at the CMS experiment

Speaker
Attila Jozsef Radl

14:36–14:38 **Symmetric Hyperbolicity and Stability (poster)**

Speaker
Reka Somogyfoki

14:38–14:40
Low-background and long-term decay-rate measurements at JURLab (poster)

Speaker
Franciska Sprok

14:40–14:42
Exact analytical solution for the non-selfadjoint problem of Maxwell--Cattaneo--Vernotte heat conduction with heat-transfer boundary condition (poster)

Speaker
Matyas Szucs

14:42–14:44
Testing and Simulating MWPCs in the ALICE Cavern for the ALICE 3 Muon Identification System (poster)

Speaker
Daniel Szaraz

14:44–14:46
Comparison of Methods for Extracting Three-Dimensional Lévy Source Parameters in 200 GeV Au+Au Collisions with EPOS3

Speaker
Máté Szilágyi

14:46–14:48 **TBA (poster)**

Speaker
Adam Varga

14:48–14:50
Performance of a scintillator-based chamber for the ALICE 3 MID subsystem (poster)

Speaker
Paola Vargas Torres

14:50–14:52 **Femtoscopy in CBM (poster)**

Speaker
Kacper Zieba

14:52–14:54 **NuFFER - NuPECC Forum For Early-career Researchers**

Speakers
Bianca Scavino, Bianca Scavino, Daniel Kincses, Dániel Kincses, Eliana Masha, Eliana Masha

14:57