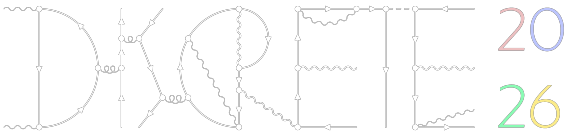
Session Program

Nov 13 – 17, 2026



DISCRETE 2026

Electric Dipole Moments, Axions and the Strong CP Problem

Faculty of Mathematics, Physics and Informatics, Comenius University Bratislava, F2
Mlynská dolina F1, 84248 Bratislava, Slovakia

Mon, November 16

5:00 PM

Electric Dipole Moments, Axions and the Strong CP Problem

Session |
Location: Faculty of Mathematics, Physics and Informatics, Comenius University Bratislava, F1, Mlynská dolina F1, 84248 Bratislava, Slovakia |
Convener: Marcin Badziak

5:00 – 5:20 PM

Building on 6 Orders of Magnitude of Progress: Design and Status of the Neutron Electric Dipole Moment Experiment, n2EDM.

Speaker
Cameron Blake Erickson

5:20 – 5:40 PM

The muEDM experiment at PSI

Speaker
Pranas Juknevicius

5:40 – 6:00 PM

Parity-Violating Electron Scattering at NNLO

Speaker
lisong Chen

6:00 – 6:20 PM

Phenomenology of axion-meson mixing and scattering processes

Speaker
Noe Duarte

6:20 – 6:40 PM

Non-anomalous axions: lessons from the Majoron

Speaker
Antonio Herrero Brocal

6:40 – 7:00 PM

Radiative proton decay from Peccei-Quinn symmetry

Speaker
Henrique Brito Câmara

7:00 PM