

Session Program

18-22 May 2026

**18th Workshop on Particle Correlations and
Femtoscscopy (WPCF 2026)**

Diffraction II.

ELTE

Tuesday 19 May

16:20

Diffraction II.: Diffraction II.

Session | Location: ELTE

16:20–16:40

Asymmetry and scaling of elastic proton-proton scattering at high energies

Speakers

Roman Pasechnik, Roman Pasechnik, Roman Pasechnik

16:40–17:00

Resonance production in single diffractive proton-proton scattering

Speakers

Istvan Szanyi, Mr István Szanyi

17:00–17:20

Model-independent Levy analysis of combined ATLAS and TOTEM high energy elastic scattering data

Speakers

Andras Ster, András Ster

17:20–17:40

Probing the dead-cone effect with hadron correlations

Speaker

Laszlo Gyulai

17:40