

Session Program

18-22 May 2026

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

Critical point

ELTE

Friday 22 May

09:00

Critical point

Session | Location: ELTE

09:00–09:25 **Fluctuation signals of the CEP**

Speaker

Fabian Rennecke

09:25–09:45 **Recent results on the phase diagram from lattice QCD**

Speaker

Attila Pasztor

09:45–10:05 **Recent results from lattice QCD at non-zero temperature and density**

Speakers

Peter Petreczky, Peter Petreczky

10:05–10:20

Searching for signatures of criticality in heavy-ion collisions using two-pion correlation functions

Speaker

Santiago Bernal Langarica

10:20–10:35 **Probing the Yang-Lee edge in QCD beyond standard lattice methods**

Speaker

Mr David Pesznyak

10:35–10:50 **Pion emission source from UrQMD at STAR energies**

Speaker

Mátyás Molnár

10:50