

18th Zimányi School Winter Workshop on Heavy Ion Physics

<http://zimanyischool.kfki.hu/18/>

Budapest, December 3-7 2018

Wigner Research Center of the HAS

Department of Atomic Physics, Eötvös University

Topics:

- Hydrodynamics and flow in heavy ion collisions
- Vorticity and magnetic fields
- Femtoscopy, correlations and fluctuations
- Lattice QCD
- Heavy flavors, dileptons, photons
- Diffraction, gluon saturation and EIC physics
- Recent results from SPS, RHIC and LHC
- Low and intermediate energy heavy ion physics
- Jets and high-pT probes



Local Organizers:

M. Csanád (chair) (Eötvös University)

P. Ván (co-chair) (Wigner RCP)

P. Kovács (Wigner RCP)

D. Kincses (Eötvös University)

N. Szathmári (secretary) (Wigner RCP)

and others...

Advisory Committee:

T. Csörgő (Wigner RCP, chair)

L. Csernai (Bergen University)

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