

Session Program

2-6 Dec 2024

Zimanyi Winter School

Critical point

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

Monday 2 December

14:00

Critical point

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

14:00–14:20

Anatomy of critical fluctuations in hadronic matter

Speaker

Michał Marczenko

14:20–14:40

Beyond mean-field: Gaussian approximation in a quark-meson model

Speaker

Győző Kovács

14:40–14:55

Hot QCD bulk evolution close to critical point

Speaker

Jakub Štěrba

14:55–15:10

Particle production and fluctuations at FAIR energies by using PHQMD model

Speaker

Rudrapriya Das

15:10