

## **Monday 7 December**

08:00

## QCD phase diagram (section chair: Máté Csanád)

Location: Zoom, https://cern.zoom.us/j/99132101453 (full Zoom link and password was distributed in email)

08:00-08:05 **Opening** 

**Speakers** 

Peter Levai, Peter Levai

08:05-08:50 An Effort toward High Density Matter

Speaker

Shoji Nagamiya

08:50-09:10

Pre-equilibrium quark-gluon plasma and its connection to hydrodynamics

Speaker

Dr Xiaojian Du

09:10-09:25

Deconfinement and the explicit center symmetry breaking in a strong magnetic field

Speaker

Michal Szymanski

09:25-09:40 Dilepton Signature of a First-Order Phase Transition

**Speakers** 

Ayon Mukherjee, Ayon Mukherjee

09:40-09:55 Momentum resolution correction in femtoscopic measurements

Speaker

Mr Pavel Szymanski

09:55-10:10 Femtoscopy of neutral kaons

**Speakers** 

Diana Pawłowska, Diana Pawłowska

10:10