

## **Session Program**

**30 November 2009 to 4 December 2009**

# **Zimányi 2009 Winter School on Heavy Ion Physics**

## ***Lattice and non-perturbative QCD II.***

KFKI Campus, Tanácsterem (Council rooms), Building 3  
H-1121 Budapest XII, Konkoly-Thege M. u 29-33 Hungary

## Wednesday 2 December

16:00

### Lattice and non-perturbative QCD II.

**Session** | **Location:** ELTE TTK, 7.22: Kari Tanácsterem, Pázmány P. sétány 1/A H-1117 Budapest XI, Hungary

16:00–16:30 **The QCD phase diagram for small chemical potentials**

**Speaker**

Gergely ENDRÓDI

16:30–17:10 **A new non-perturbative analytical equation of state for gluon matter**

**Speaker**

Dr Vahtang GOGOKHIA

17:10–17:50

**Recent results on the QCD transition temperature and equation of state**

**Speaker**

Prof. Sándor Katz

17:50