

## **Session Program**

**3-7 Dec 2018**

# **Zimányi School 2018**

## ***Lattice QCD***

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

# Wednesday 5 December

09:00

## Lattice QCD

**Session** |

**Location:** Eötvös University, 7.22, H-1111 Budapest, Pázmány Péter sétány 1/A Eötvös U., Lágymányos Campus, Northern Building Council room (7.22)

09:00–09:05

### Welcome at the Eötvös University

**Speaker**

Prof. Zsolt Frei

09:05–09:30

### Color screening in QCD

**Speakers**

Peter Petreczky, Peter Petreczky

09:30–09:55

### Quarkonium Production in the QGP

**Speaker**

Alexander Rothkopf

09:55–10:20

### Fluctuations of conserved charges and the QCD phase diagram

**Speakers**

Christian Alberto Schmidt, Christian Joachim Schmidt, Christian Schmidt

10:20–10:45

### LQCD thermodynamics at finite chemical potential from analytical continuation

**Speaker**

Jana Günther

10:45