

## **Session Program**

**2 November 2017**

### **Day of Femtoscopy (A femtoszkópia napja)**

#### ***Theoretical results, hydrodynamics, and femtoscopy***

EKU KRC, A (main) building , K floor, K-2.201 seminar room  
H-3200 Gyöngyös, Mátrai út 36

# Thursday 2 November

11:20

## Theoretical results, hydrodynamics, and femtoscopy

**Session** | **Location:** EKU KRC, A (main) building , K floor, K-2.201 seminar room, H-3200 Gyöngyös, Mátrai út 36

11:20–11:40

### **New solutions of hydrodynamics for a hadronic resonance gas: with constant and with temperature dependent masses**

**Speaker**

Mr Gábor Kasza

11:40–12:00

### **Some aspects of Schwinger-Dyson model description of pseudoscalar mesons at $T > 0$**

**Speaker**

Prof. Dubravko Klabucar

12:00–12:20

### **New exact, parametric solution of relativistic hydrodynamics with acceleration for a broad class of EoS**

**Speaker**

Prof. Tamás Csörgő

12:20–12:40

### **New exact solutions of relativistic hydrodynamics**

**Speaker**

Mr ZeFang Jiang

12:40–13:00

### **Applications of the new hydro solutions to pp and heavy ion data**

**Speaker**

Mate Csanad

13:00