

Session Program

29 October 2020

Day of Femtoscopy (A femtoszkópia napja)

Theoretical results on hydrodynamics

Thursday 29 October

11:20

Theoretical results on hydrodynamics: Exact results on (dissipative) hydrodynamics

Session

11:20–11:40 **A new family of solutions of relativistic dissipative hydrodynamics**

Speaker

Mate Csanad

11:40–12:00 **Baryon polarization in analytic hydrodynamics**

Speaker

Dr Marci Nagy

12:00–12:20

New results on exact solutions of relativistic dissipative hydrodynamics

Speaker

Mr Gábor Kasza

12:20–12:40

Exact solutions of the Navier-Stokes Equations for Ellipsoidally Expanding, non-relativistic fireballs

Speaker

Prof. Tamás Csörgő

12:40–13:00

Discussion: All results presented in the morning sections

13:00