

Session Program

Dec 6 - 10, 2021

Zimányi School 2021

Hydrodynamics and Transport

Eötvös University, Lágymányos Campus, Northern Building, 7.22 Kari Tanácssterem (7th floor Council Room)
1113 Budapest, Pázmány Péter sétány 1/a.

Tue, December 7

11:00 AM

Hydrodynamics and Transport

Session |

Location: Eötvös University, Lágymányos Campus, Northern Building, 7.22 Kari Tanácssterem (7th floor Council Room), 1113 Budapest, Pázmány Péter sétány 1/a.

11:00 - 11:25 **Early time dynamics of the QGP**

Speaker

Soeren Schlichting

11:25 - 11:45 **Constraining the initial conditions of heavy-ion collision**

Speakers

You Zhou, You Zhou

11:45 - 12:10 **Quantifying the Underlying Event**

Speakers

Gergely Barnafoldi, Gergely Barnafoldi, Gergely Gabor Barnafoldi

12:10 - 12:30

Anisotropic flow decorrelation in heavy-ion collisions at RHIC-BES energies with 3D event-by-event viscous hydrodynamics

Speaker

Jakub Cimerman

12:30 - 12:50 **Difference between flow of protons and antiprotons**

Speakers

Maria Stefaniak, Maria Stefaniak, Maria Stefaniak

12:50 PM