

Session Program

Dec 6 - 10, 2021

Zimányi School 2021

Vorticity and Spin

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

Mon, December 6

8:50 AM

Vorticity and Spin

Session |

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

08:50 - 08:53

Opening

Speaker

Peter Levai

08:53 - 08:56

Welcome

Speaker

Sandor Katz

08:56 - 09:21

Searches for chiral anomalies with ALICE

Speaker

Panos Christakoglou

09:21 - 09:39

Spin hydrodynamics: Motivation and Basics

Speaker

Rajeev Singh

09:39 - 09:59

Helical vortical effects for thermal fermions and polarization asymmetry

Speakers

Victor Eugen Ambrus, Victor Eugen Ambrus

09:59 - 10:19

Spin polarization dynamics in the non-boost invariant background

Speaker

Gabriel Sophys

10:19 - 10:37

On measurements of Lambda transverse polarization in p+p interactions within NA61/SHINE at the CERN SPS

Speaker

Yehor Bondar

10:37 AM