## Zimányi School 2021

## **Tuesday 7 December 2021**

## Hydrodynamics and Transport - 7.22 Kari Tanácsterem (7th floor Council Room) (14:00 - 16:02)

time	[id] title	presenter
14:00	[107] Partial chemical equilibrium	TOMASIK, Boris TOMASIK, Boris
	[30] Correspondence between Israel-Stewart and first-order causal and stable hydrodynamics for the boost-invariant flow	DAS, ARPAN DAS, ARPAN DAS, Arpan
14:50	[31] Linear causality and stability of third-order fluid dynamics	BRITO, Caio
	[32] A quasiparticle model from a novel Relaxation Time Approximation to the relativistic Boltzmann equation	SOARES ROCHA, Gabriel
	[33] Early time anisotropic flow scaling behavior from free-streaming to hydrodynamics	ROCH, Hendrik
15:44	[34] Linear transverse flow responses at small and large opacities in conformal kinetic theory	WERTHMANN, Clemens