

Session Program

29 November 2010 to 3 December 2010

Zimányi 2010 Winter School on Heavy Ion Physics

Exact solutions of relativistic hydrodynamics I.

MTA KFKI RMKI, Building III, 2nd floor, Tanácsterem
H-1121 Budapest XII, Konkoly-Thege M. u 29-33 Hungary

Tuesday 30 November

14:00

Exact solutions of relativistic hydrodynamics I.

Session |

Location: MTA KFKI RMKI, Building III, Building 3, Tanácssterem, MTA KFKI RMKI, H-1121 Budapest XII, Konkoly-Thege M. u 29-33 Hungary |

Convener: Prof. Tamás S. Biró

14:00–14:30

Temperature evolution for non-constant equation of state in relativistic hydro

Speaker

Dr Máté Csanád

14:30–15:00

Kinetic theory and hydrodynamics: how are they related?

Speaker

Dr Péter Ván

15:00–15:30

Remarks on theory and applications of relativistic dissipative fluid dynamics

Speaker

Dr Etele Molnár

15:30