



EINLADUNG

Lunchseminar

zum Vortrag von

David FAJMAN
(University of Vienna)

über

“Shock formation in cosmological fluids“

Abstract:

We present recent progress in understanding the dynamical behaviour of relativistic fluids in cosmological spacetimes. In particular, we show how the relation between expansion rate of the Universe and speed of sound of the fluid affect the stability of homogeneous fluid states.

Zeit: Freitag, 3.5.2024, 11:45h

Ort: Währinger Straße 17, Seminarraum A, 2. Stock

gez.: P. Chrusciel, D. Fajman