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Fracton hydrodynamics

Friday, 17 March 2023 11:30 (20 minutes)

We will discuss how to construct a hydrodynamic theory compatible with the symmetries of dipole-conserving systems. After doing so, we will analyse the theory's hydrodynamic modes spectrum.

Presenter: PENA-BENITEZ, Francisco (Wroclaw University of Science and Technology)

Session Classification: Fracton Hydrodynamics