

A MICROSCOPIC THEORY FOR COSMIC STRUCTURES

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Center for Astronomy Heidelberg University Germany Our Universe is permeated by a network of filamentary structures showing a remarkable degree of universality. When treated as a huge ensemble of correlated classical particles out of equilibrium, the properties and the evolution of these structures can be modelled and understood in a straightforward way. I shall describe a new theory for cosmic structures and first results obtained from it.

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CFEL SEMINAR ROOMS I-III

















