



UNIVERSITÀ
DI TRENTO

Dipartimento di
Fisica



PhD Program in Space Science and Technology - SST

Cosmological Simulations

Specific Seminar – Curriculum 1

June 4, 2024, 4 p.m.

Speaker:

Carmelita Carbone, Università degli Studi di Milano

Abstract:

We describe the basic aspects of N-Body Simulations in Cosmology, discussing the landscape of their versions, as long as their exploitations in Large Scale Structure observations. We focus on their predictions according to Dark Matter and Neutrino properties.

Online attendance:

Zoom Link: <https://us02web.zoom.us/j/7050444609?pwd=enRnVUtUaTIYMXZLTmtiT2tybXBGZz09>

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