

Session Program

14-18 Jul 2025

Optimizing the Extraction of Cosmological Information from the Latest Spectroscopic Redshift Surveys

IV day

Sexten Primary School
Via Panorama 6, Sexten (Italy)

Friday 18 July

09:00

IV day: Simulations and Machine Learning for LSS

Session | Location:

09:00-09:30
Constraining Cosmological Parameters with Machine Learning: Application to eROSITA galaxy clusters

Speaker
Fucheng Zhong

Location

09:30-10:00 **TBD**

Speaker
Metcalf

Location

10:00-10:30
Profile likelihoods for the neutrino mass, using latest cosmological datasets

Speaker
Domitille Chebat

Location

10:30-11:00 **Coffee break**

11:00-11:30 **Summary and discussion**

Location

11:30-12:00 **End of the conference**

Location

12:00