

## ABSTRACT ONLY

### COSMOLOGICAL INFORMATION IMPRINTED IN THE COSMIC WEB

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[1] The filamentary structure of the Universe on large scales is one of its most striking morphological features.

[2] Algorithms to find the cosmic web in simulations and observations.

[3] The place of the Local Group in the cosmic web.

[4] Halo alignments with the cosmic web.

[5] The cosmic web as a cosmological tool.

[6] The Dark Energy Spectroscopic Instrument as next generation tool to study the cosmic web.

[7] (Outlook)

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