

Seminario

Departamento de Física Teórica

“WISPy Dark Matter”

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Abstract:

Very light bosons, produced non-thermally in the early Universe are an intriguing possibility for the cold dark matter of the Universe.

Particularly interesting candidates are axions, axion-like particles and hidden photons. This talk will discuss the current status of such light dark matter with a particular emphasis towards opportunities for its detection. We also venture to some more exotic candidates and motivations.

Fecha: Jueves, 25 de febrero de 2016

Hora: 12:10

Lugar: Seminario de Física Teórica

