

Axion Cosmology and Astrophysics

Thursday, 17 December 2015 10:00 (1h 30m)

Axions are one of the most motivated candidates for the dark matter of the universe. In this talk I review the paradigm of axion dark matter and describe current experimental searches to find the axion as dark matter itself and in other laboratory experiments like IAXO, a proposed axion solar telescope.

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