Vulcano Workshop 2018 - Frontier Objects in Astrophysics and Particle Physics



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Fast Radio Bursts as cosmological probes

In this talk I will review the main observational properties of Fast Radio Bursts, a fast growing family of millisecond-duration extragalactic radio flares, whose origin is still debated. I will report on the latest news, in particular relating on their multiwavelength follow-up and on the possibility to use FRBs as cosmological probes.

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