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Fast Radio Bursts and CHIME

Wednesday 9 August 2017 09:00 (30 minutes)

I review our present observational understanding of the mysterious new phenomenon of Fast Radio Bursts – short (few ms) bursts of radio waves arriving from apparently cosmological distances – as well as models for what these sources may be. I also describe the CHIME telescope, currently being built in Canada, and how it will impact this interesting puzzle.

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