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CTCV J2056-3014: a fast-spinning and magnetic white dwarf

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In this talk, we present the recent determination of the spin period of CTCV J2056-3014, a magnetic white dwarf in a cataclysmic binary system. Its X-ray and optical emission is clearly modulated with a 29.6 s period and points to an accretion origin. We briefly discuss this object in the context of other fast-spinning white dwarfs.

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