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## The Galactic bar revisited. What could we expect from Gaia NIR?

*Wednesday 28 January 2026 10:10 (7 minutes)*

Brief presentation on some new results of the long bar morphology using several stellar catalogues. An short extrapolation of what could be expected using NIR astrometric data will be given.

**Presenter:** GARZÓN, Francisco (IAC)

**Session Classification:** REG: Herramientas para Gaia DR3 y DR4 (I) Chair: Teresa Antoja