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Gravity lenses and dark matter

A. Hanslmeier (1)

(1) Institute of Physics/IGAM, University of Graz, A-8010 Graz, Austria

Detailed measurements exhibit that our classical models of galactic rotation do not work. Therefore the concept of dark matter was introduced. What is dark matter? What are its constituents, how can it be observed.

This will be shown in the lecture of Prof. Hanslmeier.