Cosmology 2018 in Dubrovnik



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Discrimination of Dark Matter Velocity Distribution by Directional Detection

Monday 22 October 2018 15:30 (30 minutes)

Existence of anisotropic component in dark matter velocity distribution has been pointed out by N-body simulation and observations. We study the possibility to discriminate isotropic and anisotropic distributions with directional direct detection of dark matter.

Presenter: Dr NAGAO, Keiko (National Institute of Technology, Niihama College) **Session Classification:** Afternoon session