Progress on Old and New Themes in cosmology (PONT) 2014



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Gaia: science and status - and an update on ultra-faint feedback

Tuesday 15 April 2014 14:30 (30 minutes)

Gaia is in orbit, well into commissioning. I will will give an overview of Gaia's status, and potential to quantify mass distributions on interesting scales. i shall also briefly summarise recent work on chemical evolution in ultrafaint dSph galaxies, and the implications for feedback as a mechanism to perturb - or not - dark matter cusps and cores.

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