STARS2017 - 4th Caribbean Symposium on Cosmology, Gravitation, Nuclear and Astroparticle Physics / SMFNS2017 - 5th International Symposium on Strong Electromagnetic Fields and Neutron Stars

Contribution ID: 101 Type: Talk

Heavier and darker: spin-2 dark matter

Thursday, 11 May 2017 15:00 (30 minutes)

The ghost-free massive spin-2 field of bigravity turns out to be an amusing Dark Matter candidate. I will review the theoretical foundations of bigravity, and outline the qualities and phenomenology of spin-2 gravitational dark matter.

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