

SEMPARIS – Séminaires en région parisienne
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Séminaire commun LPTENS/LPTHE

Mardi 14 Novembre 2017, 11 :30
LPTENS, LPTENS library
Domaines : hep-th

Titre : *Newton-Cartan Gravity in Action*

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Résumé : *I will give a short introduction into a frame-independent formulation of Newtonian gravity, called Newton-Cartan Gravity, and explain why there is a renewed interest into non-relativistic gravity. As a particular application I will discuss a recent proposal for an Effective Field Theory describing a massive spin-2 mode (the so-called GMP mode) in the Fractional Quantum Hall Effect.*
