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## SEMINARIO

**Prof. Eric A. Bergshoeff**

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### ***Non-relativistic Gravity***

**Abstract:** In the first part of this talk I will explain why non-relativistic gravity has become part of recent research and I will give a short review of a frame-independent reformulation of Newtonian gravity, called Newton-Cartan gravity.

In the second part of the talk I will discuss some recent research on the properties of non-relativistic string theory and how non-relativistic branes fit into the picture.

**Sala de Grados I, Facultad de Ciencias**  
**Miércoles 27 de Noviembre de 2019 (12:15)**  
**Organiza: Física Matemática**

