

## Visible and Invisible Clues for New Physics

*Friday, 7 June 2019 12:30 (1h 15m)*

In this presentation, we will briefly describe the main elements of the Standard Model of particle physics. This theory, together with General Relativity, provides a precise description of a vast array of experimental and observational data, from microscopic to astronomical scales. However, solid empirical evidence and conceptual clues lead us to expect that this “standard” picture is incomplete. We will discuss some of the key reasons for this expectation.

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