

Disciplina: TÓPICOS EM RELATIVIDADE GERAL

Código: AST-E06

Tipo: Eventual

Créditos: 02

Pré-requisito: Teoria da Relatividade Geral

Programa:

The course deals with some important aspects in the field of gravitation and cosmology, including the following topics:

- Modified Gravity (MG);
- MG Applications to Cosmology;
- Alternative models of Inflation

Bibliografia:

- Cosmology, S.Weinberg (2008)
- Beyond Einstein Gravity, S. Capozziello & V. Faraoni (2010)