

Lecture on ‘The Physics Behind Interstellar’

The fourth lecture of the Ahmedabad University (AU)-National Academy of Sciences India (NASI) was delivered by Dr Sudipta Sarkar, assistant professor at IIT-Gn on Friday. He explained to the audiences about the physics of wormholes, black holes and gravity. With this, he explained about the various scientific aspects in the movie ‘Interstellar’ directed by Christopher Nolan. Sarkar also answered questions on center of a black hole. He also explained about how time is actually relative according to Einstein's Theory and not absolute as Newton believed. The AU-NASI Science Lecture Series organises monthly lectures.