



ICTS – Astrophysics and Relativity Seminar

Title : Tidal effects in classical general relativity and beyond

Speaker : Sumanta Chakraborty (Indian Association for the Cultivation of Science, Kolkata)

Date : Tuesday, 28th February, 2023

Time : 02:00 pm (IST)

Abstract : In this informal talk, I will discuss the two key tidal phenomena in general relativity, namely tidal Love number and tidal Heating, with a focus on possible generalization beyond classical black holes in general relativity.

Venue : Hybrid Mode

Emmy Noether seminar room and Online

Please click the below link to join the seminar.

<https://icts-res-in.zoom.us/j/83231315994?pwd=VFloZGFmSThuR0F5bzJaczZZU3BYUT09>

Meeting ID: 832 3131 5994

Passcode: 282823