

Indian Statistical Institute

Applied Statistics Unit

Seminar notice

Speaker: Prof. Sabyasachi Bhattacharya, TCG-CREST

Title: Beyond Spherical Horses: Reasonable & Unreasonable Approximations in Natural Sciences.

Date: 28 March, 2023

Time: 16:15 PM

Venue: ASU Seminar Room

Online Platform: Google Meet (meet.google.com/fwd-cqdg-bfm)

Abstract:

The lecture will broadly discuss pedagogic strategies used in the physical sciences to understand and utilize the 'real' world through approximations/ idealizations. For specificity, the talk is centered around Feynman's 'minimum sentence' remark and will speculate on its probable and approximate implications. The aim is to illustrate both the power and the limitations of both good and not-so-good approximations in our attempts to make sense of the natural reality around us, a subject rarely included in our science curricula.

All are invited to attend.

Please write to SOMENATH DAS somenath1011@isical.ac.in in case you do not receive the invitation link 48 hours before the seminar time.