



## ICTS Colloquium

Title : Econophysics of Income & Wealth Inequalities

Speaker : Bikas K. Chakrabarti, Saha Institute of Nuclear Physics, Kolkata

Date : Monday, August 7, 2017

Time : 2:45 PM

Venue : Emmy Noether Seminar Room, ICTS Campus, Bangalore

Abstract: Inequalities in income and wealth distributions have been a

permanent feature of the societies in any civilization, and

are characterized by established and universal laws. The

century old kinetic theory for the gases had long been

identified as a possible tool to explore the origin of such

inequalities. Such kinetic exchange formulations for social

dynamics will be discussed and the recent developments will

be indicated. Extensions of the kinetic theory to collective

opinion formations in societies will also be discussed.

Email: academicoffice@icts.res.in Website: www.icts.res.in