

CENTRE FOR STUDIES IN SOCIAL SCIENCES, Calcutta
R 1 BAISHNABGHATA PATULI,
KOLKATA 700094

ECONOMICS STUDY GROUP SEMINAR

Sattwik Santra
CTRPFP, CSSSC

shall present

" Extending the approaches to inequality ordering of ordinal variables"

by

Sandip Sarkar and Sattwik Santra

Abstract: In the context of distributions of ordinal variables and their inequality orderings, this paper provides three interesting contributions. Firstly it explores the association between certain types of transfers of population mass to the dominance rankings of distributions. Secondly it relates the inequality orderings of certain family of inequality indices to the dominance relationships of underlying distributions. Finally, the paper characterizes the class of inequality indices which allows comparison between ordinal distributions having different median categories and examines whether some established inequality indices satisfy the required properties. The same is illustrated using data on male and female educational attainments in India.

Date: Wednesday, 26th April, 2017, 3-5 pm

Venue: CSSSC's Seminar Room, Patuli Campus

Dr. Tushar Nandi
(Seminar Sub-Committee)

All are welcome to attend.