

Indian Statistical Institute, Chennai Centre

Seminar Announcement / संगोष्ठी की घोषणा

Date/ तारीख : 19th February, 2016 (Wednesday).

Time/ समय : 4pm – 5pm.

Venue/ स्थान : SETS Auditorium, ISI-Chennai.

Speaker/ वक्ता : Prof. Laxmi Kant Raut

Title/ शीर्षक : Intergenerational long-term effects of preschool-structural estimates from a discrete dynamic programming model.

Abstract: This paper formulates a structural dynamic programming model of preschool investment choices of altruistic parents and then empirically estimates the structural parameters of the model using the NLSY79 data. The paper finds that preschool investment significantly boosts cognitive and non-cognitive skills, which enhance earnings and school outcomes. It also finds that a standard Mincer earnings function, by omitting measures of non-cognitive skills on the right-hand side, overestimates the rate of return to schooling. From the estimated equilibrium Markov process, the paper studies the nature of within generation earnings distribution, intergenerational earnings mobility, and schooling mobility. The paper finds that a tax-financed free preschool program for the children of poor socioeconomic status generates positive net gains to the society in terms of average earnings, higher intergenerational earnings mobility, and schooling mobility.

सभी को आमंत्रित कर रहे हैं।

All are invited.

Seminar Coordinator