

Curriculum vitae

Sandip Sarkar

CONTACT INFORMATION

Office: *Centre for Training and Research in Public Finance and Policy (CTRFPF)*

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NATIONALITY

Indian

DATE OF BIRTH

15/10/1984 (DD/MM/YYYY)

EDUCATIONAL QUALIFICATIONS

PhD from Indian Statistical Institute, Kolkata, India, October 2015.

Thesis title: *Complete and partial ordering approaches in the context of poverty ordering and on the impacts of growth and inequality on poverty: A study on India*

- Advisor: [Professor Manoranjan Pal](#)

M.Sc.

[The University of Burdwan](#), July-2007

- Specialization: Statistics and Econometrics
- Optional: Industrial Organization

B.Sc.

[Bankura Christian College](#) affiliated to [The University of Burdwan](#), July-2005

ACADEMIC POSITIONS

Post-Doctoral Fellow at *Centre for Training and Research in Public Finance and Policy (CTRFPF)* from October 2015- till date.

Visiting Scientist at Indian Statistical Institute from September-October 2015.

Senior Research Fellow at Indian Statistical Institute from June 2010- July 2015.

Junior Research Fellow at Indian Statistical Institute from June 2008- July 2010.

RESEARCH INTERESTS

Poverty, Pro poor growth, Inequality, Polarization and Applied

Curriculum vitae

Econometrics.

TEACHING INTERESTS Econometric Methods, Econometric Applications, Development Economics.

TEACHING EXPERIENCE 1) A course on advance time series econometrics methods for MSc students at *Presidency University* (ongoing).
2) A course (five days) on statistical estimation and inference for PhD students of *Centre for Studies in Social Sciences* (CSSS), Calcutta, July 2016.
3) A course (five days) on income inequality measurement for B math and PhD students at *Economic Analysis Unit* of *Indian Statistical Institute, Bangalore*, Bangalore, 14th March 2016 to 25th March 2016.
4) Lectures on income inequality measurement at *Presidency University*.

INVITED LECTURES 1) Lecture on “*Applied Time Series Models*” in the week long workshop on “*Applied Econometrics*” organised by *Gour Banga University* in collaboration with the *Centre for Studies in Social Sciences, Calcutta* on 5th November 2015.
2) Lecture on “*On the measurement of Income Inequality*” at *Presidency University*.
3) Lecture on “*Stochastic Frontier analysis*” at “*National Workshop on Research Methodology and Data Analysis using various Statistical Tools*” on 19th May 2016.

PRESENTATIONS AT 1) Presented paper in the *51st Annual Conference of the Indian Econometric Society, Punjabi University, Patiala, India, 12th – 14th December, 2014*.
CONFERENCES, AND 2) Presented paper in the *IAAE 2014 Annual Conference - Queen Mary University of London, London, 26-28 June, 2014*.
SYMPOSIA, 3) Presented paper in the *First Annual IGIDR-ISIK Doctoral Workshop, IGIDR, Mumbai, 18-19 March, 2014*.
WORKSHOPS 4) Presented paper in the *9th Annual Conference on Economic Growth and Development, Indian Statistical Institute, New Delhi, 19-21 December, 2013*.
SUMMER SCHOOL 5) Presented paper in the “*Poverty Reduction in Asia: Drivers, Best Practices and Policy Initiatives*” *Sogang University, Seoul South Korea. 21-22 August, 2013*.
6) Presented paper in the “*Dynamic Comparison between Multidimensional Poverty and Monetary Poverty*”, held in *Oxford Department of International Development, Oxford*

Curriculum vitae

21-22 November, 2012.

- 7) Presented Paper in the “International Conference on Recent Advances in Mathematical Statistics and Its Applications in Applied Sciences”, University of Gauhati, Assam, 31 Dec-1st Jan 2012-13.
- 8) Presented Paper in the “International Conference on Applied Economics” *Uppsala University, Sweden*, 28-30 June, 2012.
- 9) Attended OPHI – HDCA Summer school 2011, 24 August to 3rd September 2011 – *Delft, the Netherlands*.

RESEARCH GRANTS

Conference/Summer School visit grants from: Asian Development Bank, OPHI, University of Göttingen, Indian Statistical Institute, Gauhati University, IGIDR, TIES.

RESEARCH PAPERS

- 1) Sarkar, Sandip. “*Applications of Stochastic Dominance: A Study on India.*” *Procedia Economics and Finance* 1 (2012): 337-345.
- 2) Sandip Sarkar. “*Pro poor growth: A partial ordering approach*” (Mimeo)
- 3) Sandip Sarkar and Samarjit Das. “*Interrelationship between Poverty, growth and inequality in India: A spatial approach*” (Mimeo)
- 4) Sandip Sarkar and Manoranjan Pal. “*On the Estimation of Lower and Upper Bounds of Poverty Line: An Illustration with Indian Data*” (Mimeo).
- 5) Sandip Sarkar and Satwik Santra. “*On the quasi approaches of polarization ordering for ordinal data*”. (CTRFPF WORKING PAPER)
- 6) Sugata Marjit and Sandip Sarkar “*Distributional-neutral Welfare Ranking- Extending Pareto Principle* (CTRFPF WORKING PAPER)
- 7) Sandip Sarkar “*Multidimensional Poverty in India: Insights from NSSO data*”. (In progress)

EDITORIAL ACTIVITIES

Reviewed papers in *Journal of Economic Growth*, *Journal of Applied Econometrics* and Asia Pacific Development Journal.

Curriculum vitae

REFERENCES

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