

## CURRICULUM VITAE

### Personal Profile

**Mainak Mazumdar**

**Nationality: Indian**

**Present Address:**

Fellow  
Centre de Science Humaines (CSH)  
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### Current Status

Since 2009, Fellow in Centre De Sciences Humaines (CSH), New Delhi.

Undertaking Research on the following projects

- 1) Productivity Decomposition and its Convergence across Various States of India:  
An Empirical Exercise**
- 2) Assessing the Global and the Local Linkages of the Firms in India**
- 3) Catch up and Convergence in the Indian Manufacturing and Agricultural Sector:  
a Meta-Frontier Approach to the Inter-State Analysis**

## Educational Qualifications

Year	Degree	Institution	Subjects	Grade / Class
Since 2004...* ( Submitted on 9 <sup>th</sup> February , 2009)	PhD	Through ISEC, University of Mysore.	Economics Fields : Micro- Economics, Industrial Economics, Production Theory	-----
2003	M.Sc	The University of Calcutta Kolkata India	Economics	First Class
2001	B.Sc	Ramakrishna Mission Residential College (Narendrpur)	Economics- Honours,	Second Class

## FELLOWSHIPS AND SCHOLARSHIPS

- ✚ Fellowship from Reserve Bank of India (RBI) to carryout PhD during 2004 - 2007.
- ✚ Grant from CSH to undertake Post Doctoral Research on Industry -Agriculture Interlinkage and Regional Disparity in India

## Publications:

- **"TRIPS Agreement and Emerging In-House R&D Activity of the Indian Pharmaceutical Companies: A Panel Data Analysis of the Firm Level Data"** (2008) Co-authored with Dr. Meenakshi Rajeev in PES Business Review Vol 3. Issue 1.
- **"Comparing the Efficiency and Productivity of the Indian Pharmaceutical Industry: A Malmquist-Meta-Frontier Approach"** (Co-authored with Dr. Meenakshi Rajeev in **International Journal of Business and Economics** (2009), vol.8, no.2.

- **"Product Patent, the Problem of Availability of the Patented Drugs and Parallel Trade: A Theoretical Approach"** Journal of World Intellectual Property Right (2010) Vol 13, Issue 4 (Blackwell Publication)
- **'Comparing the Efficiency of Indian Pharmaceutical Firms ' in the Indian Economic Journal(2010) Vol 57 No 2**
- **"Output and Input Efficiency of the Manufacturing Firms in India : A case of the Indian Pharmaceutical Sector"** (2009) ISEC Working paper No 219 Co-authored with Dr Meenakshi Rajeev and Dr Subhash Ray.
- **A Comparative Analysis of Efficiency and Productivity of the Indian Pharmaceutical firms: A Malmquist-Meta-Frontier Approach (2009) ISEC Working Paper No 223 Co-authored with Dr Meenakshi Rajeev.**

#### **Publications: Under Peer Review**

- **"Efficiency of the Indian Pharmaceutical Firms: A Meta-Frontier Approach"** Under peer review in the Bulletin of Economic Research Black-Well Publication
- The Sources of Heterogeneity in the Efficiency of Indian Pharmaceutical Firms . Under peer review in the Review of Industrial Organisation a Springer Publication**

#### **Conferences and Seminars**

- ✚ **"Product Patent, the Problem of Availability of the Patented Drugs and Parallel Trade: A Theoretical Approach"** presented in Asian Law and Economics International Conference held in Bangalore December 2006
- ✚ **"Product Patent and its Implication for the pharmaceutical sector of the developing country of India: A Theoretical Approach"** presented in TIES conference in Mumbai held in January 2007.
- ✚ **"Product Patent and its impact on availability of drugs: A theoretical approach"** presented in 2<sup>nd</sup> Max Plank International Conference on Innovation and Entrepreneurship held in Bangalore in 2007 October.

- ✚ **"Output-Input Efficiency of Indian Pharmaceutical Firms"** presented in International Cosmar Conference organized by the Department of Management studies IIS Banaglore in December 2007.
- ✚ **"Efficiency of the Pharmaceutical Firms: An Indian case"** Paper presented in TIES conference Hyderabad January 2008.
- ✚ **"Output and Input efficiency of manufacturing firms in India: A case of the Indian Pharmaceutical Sector"** Paper presented in UGC-SAP(DSA) Conference organized by Centre for Economic Studies and Planning, Jawaharlal Nehru University.
- ✚ **"TRIPS Agreement and Emerging In-House R&D Activity of the Indian Pharmaceutical Companies: A Panel Data Analysis of the Firm Level Data"** Paper presented in International Conference on Innovation for Competitive Advantage organized by PESIM and Indiana University of Pennsylvania.
- ✚ **"Assessing the Impact of Industrial Structure and Firm specific Strategies on the Profitability of Firms: A Study of Indian Pharmaceutical Sector."** Paper Presented at COSMAR 2008 held on 20 and 21<sup>st</sup> November, 2008 at the Indian Institute of Science, Bangalore.
- ✚ **"Parallel Trade and its Impact on the Availability of Drugs: Theoretical Approach"** Paper Presented in the Growth and Development Conference at New Delhi on 17<sup>th</sup> and 18<sup>th</sup> of December 2008 at the Indian Statistical Institute (ISI) New-Delhi.
- ✚ **"Assessing the profitability of the Indian Pharmaceutical Companies: A Quantile Regression Approach"** Paper Presented in the 18<sup>th</sup> Annual International Conference on Contemporary Issues In Development Economics held in the Department of Economics Jadavpur University 19-20 December 2008.
- ✚ **"Product patent, the Emerging Strategies and the Productivity of Indian Pharmaceutical firms: A Malmquist-MetaFrontier Approach"** Paper Presented in the 5<sup>th</sup> Development Convention Organised by ISEC, Bangalore January 19-21,2010.

**The sources of Heterogeneity in the Efficiency of Indian Pharmaceutical Firms Paper Presented in the 6th North American Productivity Workshop Held in Rice University Houston Texas**

### **Work Experience**

#### **✚ Teaching**

Experienced in teaching subjects like, Microeconomics, Macroeconomic, Business and Managerial Economics, Indian Economics, International Economics, Econometrics in RAI Business University for MBA program in 2007 and Alliance Business School, Bangalore in 2008.

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#### **✚ Research Interest**

Productivity related issues, Household behavior and Decision theory, Firm Strategy,

### **Computer Skills (Statistical Packages Known)**

- ❖ SPSS
- ❖ STATA
- ❖ EIEWS
- ❖ DEFINITE
- ❖ DEAP
- ❖ FRONTIER