

As of May 2004

## **Curriculum Vita**

### **Sanghamitra Das**

#### **Personal Data**

Born on October 2, 1958; married, mother of two.

#### **Address**

Indian Statistical Institute, 7 S.J.S. Sansanwal Marg, New Delhi 110016.

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#### **Education**

Ph.D. in Economics, University of Wisconsin - Madison, 1987

M.A. in Economics, University of Wisconsin - Milwaukee, 1982

B.A. in Economics, Utkal University, 1978

#### **Positions Held**

Professor, Indian Statistical Institute – Delhi Centre, 2001 till present

Associate Professor, Indian Statistical Institute – Delhi Centre, 1995-2001

Assistant Professor, Indiana University – Bloomington, Indiana, 1987-1995

Assistant Professor, University of Wisconsin – Milwaukee, 1986-1987

## Teaching Experience

Econometrics and Statistics at the Graduate and Undergraduate level at University of Wisconsin-Milwaukee, Indiana University and at the Indian Statistical Institute.

## Fields Of Research

Econometrics  
Empirical Industrial Organization  
Economics of Development  
International Economics

## Publications in Journals

"Externalities, and Technology Transfer Through Multinational Corporations: A Theoretical Analysis", *Journal of International Economics*, vol. 22, pp. 171-182, 1987

"On the Penalties for Unfair Labor Practices: An Econometric Analysis", *Economics Letters*, vol. 34, pp. 99-104, 1990

"The Conditional Logit Estimator for Unequal Panels", *Economics Letters*, vol. 34, pp. 137-141, 1990

"Are Convex Adjustment Costs Necessary for Investment Smoothing?" *Southern Economic Journal*, vol. 58, pp. 268-272, 1991

"Estimation of Fuel Coefficients of Cement Production: A Fixed-Effects Approach to Nonlinear Regression ", *Journal of Business and Economic Statistics*, vol. 9, pp. 469-474, 1991

"A Semiparametric Structural Analysis of the Idleness of Cement Kilns", *Journal of Econometrics*, vol. 50, no. 3, pp. 235-256, 1991

"A Micro Econometric Model of Capital Utilization and Retirement: the Case of the U.S. Cement Industry", *Review of Economic Studies*, vol. 59, pp. 277-297, 1992

"The Asymptotic Distribution of the Fixed Effects Estimator for Nonlinear Regression", *Journal of Statistical Planning and Inference*, vol. 35, pp. 269-277, 1993

“Quantitative Assessment of Tariff Endogeneity: Interwar vs. Postwar” jointly with Satya P. Das, *Economics Letters*, vol. 44, pp. 139-146, 1994

“Size, Age and Firm Growth in an Infant Industry: The Computer Hardware Industry of India”, *International Journal of Industrial Organization*, vol.13, pp.111-126, 1995.

“Dynamics of Entry and Exit of Firms in the Presence of Entry Adjustment Costs”, jointly with Satya P. Das in *International Journal of Industrial Organization*, vol.15, pp. 217-241, 1996

“Duration of Firms in an Infant Industry: The Case of the Indian Computer Hardware”, jointly with Krishna Srinivasan in *Journal of Development Economics*, vol. 53, pp.157-168, 1997

“Foreign vs. Domestic Technology , Private Vs. Public Ownership, and Product Quality: The Case of the Indian Microcomputer Industry”, in *Journal of Quantitative Economics*, vol. 14, pp. 97-121, 1998

“Projection Pursuit Regression and Disaggregate Productivity Effects: The Case of the Indian Blast Furnaces”, joint with Ramprasad Sengupta, *Journal of Applied Econometrics*, Forthcoming.

“Walk or Wait? An Empirical Analysis of Street Crossing Decisions”, joint with Charles Manski and Mark Manuszak, *Journal of Applied Econometrics*, Forthcoming.

### **Publications in Edited Books**

“The Computer Hardware Industry,” in S. Gokarn, A. Sen and R. R. Vaidya (eds.), *The Structure of Indian Industry*, Oxford University Press, 2004.

### **Working Papers**

“Market Entry Costs, Producer Heterogeneity, and Export Dynamics”, joint with Mark Roberts and James Tybout, NBER working paper no. 8629.

“Environmental Impact of Poverty: Evidence from Firewood Collection in Rural Nepal”, joint with Jean-Marie Baland, Pranab Bardhan, Dilip Mookherjee and Rinki Sarkar

“Birth Order, Gender and Wealth as Determinants of Child Labour: An Empirical Study of the Indian Experience”, joint with Kausik Basu and Bhaskar Butta.

### **Awards and Fellowships**

Gerald G. Somers Research Award for 1983-84, awarded for the best research paper written in the first three years of graduate study at the University of Wisconsin,

University of Wisconsin Dissertation Fellowship, 1985-86

Faculty Research Fellow of the National Bureau of Economic Research, 1990-1995

Fulbright Research Fellow, 1992-93