

## CURRICULUM VITAE

### **DR. RAJAT ACHARYYA**

Department of Economics

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**Date of Birth:** June 24, 1966

**Nationality:** Indian

### **Education**

- B.Sc. (Economics) in 1987 from Vidyasagar College, Calcutta University
- M.Sc. (Economics) in 1989 from Calcutta University with *First Class First Rank*
- Ph.D. (Economics) degree awarded in 1996 by the Jadavpur University for the dissertation entitled *Theoretical Aspects of Liberal Trade Policies in Transition Economies: Exchange Rate, Competition and Exports*. Supervisors: Sugata Marjit and Sanjay Banerji.

### **Current Position**

Professor of Economics, Jadavpur University (Since June 2004)

### **Previous Positions held**

- Lecturer in Economics at the University of Burdwan, West Bengal, India, 1990 – 1996
- Senior Lecturer in Economics at the University of Burdwan during 1996 – 1998
- Reader in Economics at the Jadavpur University, Calcutta, India, 1998 – 2004

### **Visiting Research/Teaching Positions**

- Utrecht-Asia Visiting Professor at Utrecht School of Economics, The Netherlands, March-May 2010
- Visiting Fellow, University of Kent at Canterbury, UK, October 2008 – September 2010
- Visiting Scholar at the University of Rochester, New York, August 1997 – July 1998

- Guest Lecturer, Calcutta University during 1990 – 1997
- Guest Lecturer, Indian Statistical Institute, Calcutta in 1999

### **Administrative Positions:**

- Dean, Faculty of Arts, Jadavapur University (June 2013- June 2016)
- Head, Department of Economics, Jadavapur University (during Aug 2010-Aug 2012).
- Deputy Coordinator, Centre for Advanced Studies, Department of Economics, Jadavpur University (2005-2010)
- Joint Coordinator, DFID-UNCTAD-GoI funded Trade Research Capacity Building Programme (2007-2009).

### **Fellowships:**

- Ford Foundation Post Doctoral Fellowship in Economics during 1997-1998 to pursue post doctoral research in Economics at the University of Rochester, New York, USA.

### **Honours and Award**

- International Trade Research Award of the Export Import Bank of India in 1997 for the best Ph.D. dissertation in International Economics.
- Research Medal Winner, Global Development Network, Washington D.C. in 2003 for the best research on Globalization, Inequality and Poverty.
- Mahalanobis Memorial Medal Award of The Econometric Society of India, 2006.

### **Academic/Administrative Bodies Served**

- Member of the Academic Committee (Board of Studies) of Department of Economics, Presidency University: September 2011 – September 2013
- Member of the Group Constituted for Development of Food Technology and Processing in West Bengal by the Ministry of Food Processing Industries, GoI (October 2011)
- Chairman of the UGC Expert Committee for Extension of Autonomous Status to St. Xavier's College, Ranchi (January 2012).
- Elected Member of the Faculty Council of Arts, Jadavpur University: March 2010 – February 2012.
- Member of the Executive Council, Vidyasagar University (as the Nominee of the Chairman of the West Bengal State Council of Higher Education): January 2011 – May 2016
- Member of the Executive Council, Jadavpur University: March 2012 – June 2016.
- UGC-External Member of the Advisory Committee for UGC-DRS, Department of Economics, Guwahati University (2013-2017).

- UGC-External Member of the Advisory Committee for UGC-DRS, Department of Economics, Manipur University (2013-2017).
- Member of the Governing Body, Heritage Business School (as the nominee of the Govt. of WB): June 2013-January 2016.
- Member of the Governing Body, Birla School of Management (as the nominee of the Govt. of WB): June 2013-January 2016.
- Member of the Governing Body (as the nominee of the Govt. of WB) and Member of the Governing Council, Institute of Development Studies Kolkata: July 2013-July 2016.
- Member of the Senate of the National Institute of Technology Calicut: February 2016-till date.

### **Editor**

- Trade and Development Review (<http://www.tdrju.net>)

### **Associate Editor**

- South Asian Journal of Macroeconomic & Public Finance (Sage Publications)

### **Current Area of Research**

- International Trade and Product Quality
- Regionalism and multilateralism
- Economic Theory (Innovation, Product Standards and Income Distribution)

### **Teaching areas**

Microeconomics, International Economics; Economic Theory

### **Research and Publications**

#### **A. Text Books/Reference Books/Monograph**

1. *International Trade and Economic Development*, Oxford: Clarendon Press (UK), 2014 (July); co-authored with Saibal Kar.
2. *International Economics: Theory and Policy*, Oxford University Press, India, 2013 (November).
3. *Trade and Environment*, in Oxford India Short Introduction Series (General Editor: Anindya Sen), Oxford University Press, India, 2013 (May).

4. *Product Standards, Employment and Exports: An Analytical Study*, Physica/Springer Verlag: Heidelberg, 2005.
5. *International Trade, Wage Inequality and the Developing Countries: A General Equilibrium Approach*, Physica/Springer Verlag: Heidelberg, 2003 (Co-authored with Sugata Marjit)

## **B. Edited Books**

1. *Trade, Globalization and Development: Essays in Honour of Kalyan K. Sanyal*, Springer India (co-Edited with Sugata Marjit), 2013 (May).
2. *Essays on International Trade: Theory and Policy for the Developing Economies*, Allied Publishers: New Delhi, 2005.
3. *Effects of Globalization on Industry and Environment* (Co-edited with Bhaswar Moitra), Lancer's Books: New Delhi, 2001.
4. Editor of the post-graduate course on *Industrial Development in India*, School of Social Sciences, Indira Gandhi National Open University, 2012.

## **C. Journal Publications and Chapter Contributions**

### **I. International Trade**

1. "Tariff Reductions, Terms of Trade and Product Variety" (co-authored with Anwesha Aditya). Forthcoming in *Journal of Economic Development* (2016).
2. "International Trade and Size of the Government". In: Sinha Roy, S., and M. Roy, eds., *International Trade and International Finance*, Springer: India (2016).
3. "Trade Liberalization and Export Diversification" (co-authored with Anwesha Aditya), *International Review of Economics and Finance*, 39(2): 390-410, 2015.
4. "Export diversification, composition and economic growth: Evidence from Cross-country analysis", (co-authored with Anwesha Aditya), *Journal of International Trade and Economic Development*, 22(7): 959-992, 2013.
5. "Does What Countries Export Matter? The Asian and Latin American Experience" (co-authored with Anwesha Aditya), *Journal of Economic Development* 37(3), 47-74, 2012.
6. "A Note on Quantitative Trade Restrictions, Income Effects and Wage Inequality", *Economic Modeling*, 28 (2011) 2628–2633.

7. "Successive Trade Liberalization and Wage Inequality", *Keio Economic Studies*, December 2010, volume 46 (pp. 29-42).
8. "Trade and Wages", (co-authored with Sugata Marjit). In: R.S. Rajan and K. Reinert , eds., *Princeton Encyclopedia of the World Economy* (Princeton University Press), 2009.
9. "Trade sanction against child labour content: Does it work?". In: Marjit, S. and E. Yu, eds., *Contemporary and Emerging Issues in Trade Theory and Policy (Frontiers of Economics and Globalization, Volume 4)*, Emerald: UK, 2008.
10. "International Trade, Poverty and Income Inequality: The Indian Experience during the Reform Period 1985-1999". In: *Asian Development Bank: Trade Policy, Industrial Performance, and Private Sector Development in India*, Oxford University Press, Delhi (2008).
11. "Agricultural prospects and informal wage in general equilibrium" (co-authored with Sugata Marjit and Saibal Kar), *Economic Modeling* 24: 380-85 (2007).
12. "Trade liberalization, skill-linked intermediate and two-sided wage-gap" (coauthored with Sugata Marjit), *Journal of Policy Reform* 9(3): 303-317, 2006.
13. "International Trade: Recent Theories, Practices and Future Research Agenda", *Artha Beekshan*, Vol. 12, No. 3, 2003, p. 54-67.
14. "Non-Traded Sector and Wage-Inequality in a Developing Economy" (with Sugata Marjit), *Arthaniti*, Vol I, No. 1, 2002.
15. "Globalization, Rigged Rules and Double Standards: A review of Oxfam Report 2002", *Decision*, IIMC, December 2002.
16. "Export quality and income distribution in a small open economy" (with Ronald Jones), *International Review of Economics and Finance*, 2001, 10: 337-351.
17. "Globalisation and inequality: Towards an analytical perspective" (with Sugata Marjit), *The Economic and Political Weekly*, Sept. 2000.
18. "Exit policy, post-liberalisation game between cost asymmetric home and foreign firms and welfare". In : M.R.Gupta, G.Gupta and B. Moitra, eds., *Issues in Development Economics*, Orient Longman : Calcutta, 2000.
19. "Who prefers quotas to VER and why? A case of differentiated oligopoly", *Keio Economic Studies*, 1999, 36(1): 51-60.
20. "India and the regionalism in international trade", *Decision*, IIMC, December 1999.

21. "To liberalise or not to liberalise an LDC-market with an inefficient incumbent", (coauthored with Sugata Marjit) *International Review of Economics and Finance*, 7(3), 277-296, 1998.
22. "International capital movements, trade policy and unemployment" (co-authored with Sugata Marjit). In: A. Banerji and B. Chatterjee, eds. *Essays in Honour of Prabuddha Nath Roy*, Calcutta University Press : Calcutta, 1996.
23. "Protective effects of source-specific VER and global quota under oligopoly", *Keio Economic Studies*, 1995, Vol. 32, No. 2.
24. "Principle of effective demand and the vent for surplus approach to trade", *Journal of Post Keynesian Economics*, Spring, 1994, 16(3): 439-451.

## **II. Exchange Rate and Open Economy Macroeconomics**

1. "India's Trade and Exchange Rate Policies: Understanding the BOP Crisis and the Reforms Thereafter". In C. Ghate, ed, *Oxford Handbook on Indian Economy*, OUP (UK), 2012.
2. "Devaluation, excess capacity and employment: Structuralist result reconsidered". In: J. Roy and M.R. Gupta, eds., *Themes on Development Economics*, Allied Publishers Limited, Calcutta, 2000.
3. "Exchange Control, Black Market for Foreign Exchange and Employment in a Model with Non-traded Good", *Review of Development Economics*, 1998, 2(3): 305-317.
4. "Liberalised Exchange Rate Management System and devaluation in India: Trade balance effect", *Journal of Economic Integration*, 1994 , 9(4): 534-42.
5. "Exchange rate policies and black market for foreign exchange: Theory and evidence", *The Economic and Political Weekly*, July, 2001.
6. "Devaluation and Employment: A Brief Survey and some New Results" (co-authored with Sugata Marjit). In: B. Chatterjee, ed., *Economic Liberalisation in India*, Allied Publishers, 1998.
7. "Policy induced factor market rigidities, unorganised sector and employment effect of exchange rate policies in India", *The Indian Journal of Labour Economics*, Vol. 37, 1994.

## **III. Innovation and Quality Choice**

1. Innovation Incentives for in an Integrated Market with Vertical Product Differentiation" (co-authored with Prabal Roy Chowdhury), *Indian Growth and Development Review*, 9(1): 79-99, 2016.

2. “Trading Blocs and Endogenous Product Quality under a Vertically Differentiated Monopoly”, co-authored with Sunandan Ghosh, *Keio Economic Studies*, 48, 21-46 (2012).
3. “On Tariff and Quality Innovation in a Market with Discrete Preferences”, (co-authored with Swapnendu Bandyopadhyay), *Economic Modeling* 29, 917-25, 2012.
4. “Innovation under the threat of direct foreign investment”, (co-authored with Soma Roy), *Journal of Economic Development*, 34(1): 81-98 (2009).
5. “Income Redistribution Policy and Product Development”, *India Macroeconomic Annual* 2008, 59-79 (Sage: India).
6. “Does input sector liberalization promote quality innovation and exports?” (coauthored with Swapnendu Bandyopadhyay), *International Review of Economics and Finance* 15(4), 2006.
7. “Quality discrimination among income constrained consumers”, *Economics Letters*, 2005, 86: 245-51.
8. “Consumer targeting under quality competition in a liberalized vertically differentiated market”, *Journal of Economic Development*, 2005, 30(1): 129-150.
9. “Process and product innovation: Complementarity” (coauthored with Swapnendu Bandyopadhyay), *Japanese Economic Review*, 2004, 55 (2): 175 – 200.
10. “Purchasing power constraint, income disparities and vertical product differentiation”. In: Ashok Guha, K.L. Krishna and Ashok Lahiri, eds., *Industry and Trade: Essays by NIPFP-Ford Foundation Fellows*, Vikas Publishing House: New Delhi, 2001.
11. “Monopoly and Product Quality: Separating or Pooling Menu?” *Economics Letters*, 61: 187-94, 1998.
12. “Liberalisation, Innovation and Exports”, *Economic and Political Weekly*, September 9, 1995.

#### **IV. TRIPS, Patent Protection and Health Care Market**

1. “Universal access, parallel trade and incentives to innovate”, (co-authored with Maria D. C. Garcia-Alonso), *Bulletin of Economic Research*, 66(S1): S74–S91, Dec. 2014.
2. “Market Coverage, Price and National Welfare under International Exhaustion of Patents”, *Trade and Development Review*, 6(1-2): 29-63, 2013.

3. "Income based price subsidies and parallel imports", (co-authored with Maria D. C. Garcia-Alonso), *International Review of Economics and Finance* 22 (2012) 25–41.
4. "Should IPR Protection for Pharmaceuticals be included in the EU-India FTA?", (co-authored with Gerrit Faber), 2010, *Trade and Development Review* 3(2): 121-127.
5. "Parallel imports, drug innovation and international patent protection: a policy game", co-authored with Maria D. C. Garcia-Alonso), *Journal of International Trade and Economic Development*, 21(6), 2012, 865-894.
6. "Parallel Imports, Innovations and National Welfare: Role of the Sizes of the Income Classes and National Markets for Health Care", (co-authored with Maria D. C. Garcia-Alonso), *The Singapore Economic Review*, Special Issue on Health Economics, 53(1): 1-23 (2008).
7. "Self-interested international income redistribution and access to health care innovation" (coauthored with Maria D. C. Garcia-Alonso), *European Journal of Political Economy*, 22(2): 322-36 (June 2006).

## **V. International Trade and the Environment**

1. "Can policies backfire? The impact of uncoordinated domestic policies on global pollution", (co-authored with Anindita Sen), *Economics Bulletin*, 33 (4): 2682-2691, 2013.
2. "Environmental Standard and Employment: Impact of Productivity Effect", 2012, (co-authored with Anindita Sen), *Environment and Development Economics*, 17 (2): 207-225.
3. "Environmental Standards and Employment: Does a Trade-off Exist?" (with Anindita Sen), *Artha Beekshan* 15(4), 2005.
4. "Pollution content tariff, environmental quality and welfare" (co-authored with Anindita Sen). In: Ratan Khasnobis, ed., *Issues in Sustainable Development*, University of Calcutta (2002).

## **VI. Popular Articles**

1. "Illusions and Realities of the Union Budget 1993", *Financial Express*, March 27, 1993.
2. "Revenue Constraints and Fiscal Deficits", *Financial Express*, January 6, 1993.



## **D. Projects and Empirical Research:**

1. “Study on Review of American and European Markets under Government Procurement”, *Completed* research project (in collaboration with Saikat Sinha Roy) funded by Indian Institute of Foreign Trade and Ministry of Commerce, GoI (Report submitted in August 2011).
2. “Political-Economic Explanations of Free Trade Agreements”, *Completed* research project (in collaboration with Gerrit Faber) funded by Utrecht School of Economics, The Netherlands (2010).
3. “Trade and Investment Policies, Production Network and Inclusive Growth”. Research project (in collaboration with Saikat Sinha Roy) funded by UNESCAP-ARTNeT (Report submitted in 2009).
4. “International Policy Coordination, Incentives to Innovate and Universal Coverage in Health Markets”, British Academy Small Research Grant project in collaboration with Maria D.C. Garcia-Alonso of University of Kent, U.K. (2008-2010).
5. Indo-China Trade, Funded by Centre for Advanced Studies, Department of Economics, Jadavpur University (2007).
6. “Globalization, Income Inequality and Regional Disparity: Analyzing the Indian Experience in 1990s”, SANEI sponsored project in collaboration with the Centre for Studies in Social Sciences, Calcutta, (2004-05).
7. “Globalization, Poverty and Inequality: The Indian Experience”, Policy Paper under the theme *Trade and Growth* prepared for the Ministry of Finance, Government of India (commissioned and sponsored by ICRIER, New Delhi, the Asian Development Bank and the Department of External Affairs, GoI), 2004-05.
8. “Migration and Poverty in India”, Global Development Network, Washington DC, sponsored research project (in collaboration with Saibal Kar of Centre for Studies in Social Sciences), 2004-2005.
9. “Trade Potentials of the South Asian Economies Under the New Global Trade Regime -- The Role of Some Non-Price Factors: A Case Study of India, Bangladesh and Sri Lanka”, SANEI sponsored project in collaboration with the Centre for Policy Dialogue, Bangladesh and the Centre for Studies in Social Sciences, Calcutta, (2002-03).
10. “Indo-European Union Trade Relations”, March 2001 (with Ajitava Raychaudhuri). UGC Minor Research Project Report.

## E. Working Papers

1. “Globalization, Services Trade and Employment”, International Trade Research Series Working Paper # 05-09, 2009, Jadavpur University (co-authored with Saikat Sinha Roy).
2. “Income-Based Price Subsidies, Parallel Imports and Markets Access to New Drugs for the Poor”. *Working Paper # KDPE 0820, University of Kent, December 2008* (co-authored with Maria D.C. Garcia-Alonso). Paper presented at the ISRICH Conference on Innovation and Change in Health Care Systems, Graduate School of Management, St. Petersburg State University, May 8-9, 2008.
3. “Health Systems, Inequality and Incentives to Innovate”. *Working Paper #KDPE 0902, University of Kent, February 2009* (co-authored with Maria D.C. Garcia-Alonso).
4. “Market Coverage, Price and National Welfare Under International Exhaustion of Patents”, *WP # 04-08, International Trade Research Series, UNCTAD-JUECON Programme, Department of Economics, Jadavpur University* (August 2008).
5. “If you take care of me in the future, do I send you to school now? Self-interested parents in a globalized world”, Working Paper # 01-06, 2006, Centre for Advanced Studies, Department of Economics, Jadavpur University.
6. “Innovation incentives in an integrated market with vertical product differentiation” (co-authored with Prabal Roy Chowdhury), Working Paper 2006, Indian Statistical Institute, Delhi Centre.
7. “Income Distribution, Monopoly and Quality Distortion”, Working Paper # 5/ 2002, DSA Centre, Department of Economics, Jadavpur University.
8. “Environmental Regulation and Employment: Does a Trade-off Exist?” (with Anindita Sen). Working Paper # 5/2001, DSA Centre, Department of Economics, Jadavpur University).
9. “Southern exports of dirty varieties and optimality of environmental regulations: Case of consumption externality”. Working Paper # 2, DSA Centre for Regional Economic Studies, Department of Economics, Jadavpur University.)
10. “Merger in a Vertically Differentiated Industry”, Working Paper, NIPFP, June 1999.
11. “Trade liberalization and wage-gap in developing countries : Role of the informal non-traded sector” (with Sugata Marjit), Working Paper # 112, The Chinese University of Hong Kong (April 1999).

## **F. Conference and Seminar Presentations**

### **I. International Conference/Seminars/Workshops (Since 1998):**

1. “Reciprocity Trade liberalization, product development and balanced growth”. Paper presented at the conference “Trade, Growth and Development: Two Decades of Reforms in India and After” organized by Centre for International Trade and Development, Jawaharlal Nehru University, New Delhi (April 2012).
2. “Political-Economic Explanations of Free Trade Agreements”. Paper presented at Workshop on Regionalism in an Integrating World Economy, Utrecht School of Economics, The Netherlands (May 2010).
3. “Does Market Access Induce Patent Protection?”, Paper presented at Utrecht School of Economics, The Netherlands (June 2009).
4. “Weak IPR and International Exhaustion of Patent Rights: A Policy Game”. Paper presented at Department of Economics, Birmingham University, UK (June 2009).
5. “Income-Based Price Subsidies, Parallel Imports and Markets Access to New Drugs for the Poor”. Paper presented at the ISRICH Conference on Innovation and Change in Health Care Systems, Graduate School of Management, St. Petersburg State University, May 8-9, 2008.
6. “Income Distribution, Parallel Imports and Innovations in Health Care Market”. Paper presented at the ERGICHCS Conference on Innovation and Change in Health Care Systems held at the Andrassy University, Budapest, during 10-12 May, 2007.
7. “Innovation incentives in an integrated market with vertical product differentiation” (co-authored with Prabal Roy Chowdhury). Paper presented at the conference on *75 Years of Development Research* to be organized by the Cornell University (USA) in May 2004.
8. “Trade Liberalization and Informal Wage: Role of Skill-Based Exports and Quality Variation”. Paper presented at EGDI-WIDER Conference on *Unlocking Human Potential: Linking Informal and Formal Sectors*, Helsinki, September 17-18, 2004.

9. "Globalization, Wages and Income Inequality: A Simple General Equilibrium Approach" (co-authored with Sugata Marjit). Paper presented at the Fourth GDN Conference at Cairo, Egypt, scheduled to be held during January 18-21, 2003.
10. "Southern exports of dirty varieties and optimality of environmental regulations : Case of consumption externality". Paper presented at the conference on Greater China and WTO at the City University of Hong Kong, March 2001.
11. "Process and product innovation: Complementarity" (co-authored with Swapnendu Bandyopadhyay). Paper presented at the Far Eastern Meeting of the Econometric Society at Kobe, Japan (July 2001).
12. "Trade Policy and Export Quality in a Small Dependent Economy" (with Ronald Jones). Paper presented at the Mid-West International Economics Spring Meetings, Michigan State University, East Lansing, May 15-17, 1998.

## **II. National/Regional Conferences/ Seminars/Workshops (Selected since 1998)**

1. "Political-Economic Explanations of Free Trade Agreements", (co-authored with Gerrit Faber). Paper presented at the conference on Asian Regionalism organized by the Centre for Advanced Studies, Department of International Relations, JU, February 7-8, 2012.
2. "Reciprocatory Trade liberalization, product development and balanced growth". Paper presented at the conference organized by the Department of Economics and Politics, Visva Bharati University, in collaboration with ICSSR, November 9-11, 2011.
3. "Trade liberalization, quality competition and optimal product range of an MNC". Paper presented at the International Conference on Operation Research, ISI Calcutta, January 8- 10, 2004.
4. *Key Note Paper* on Recent Theories and Practices of International Trade and Finance presented at the 24<sup>th</sup> Annual Conference of Bangiya Arthaniti Parishad during February 21- 22, 2004.
5. "Innovation inducing tariff protection in a vertically differentiated market" (co-authored with Swapnendu Bandyopadhyay). Paper presented at the Annual Conference at the Centre for Studies in Social Sciences, Calcutta, during December 22-24, 2003.
6. "Regional Economic Groupings in the Global Trading System". Paper presented at the

- Conference on Post-WTO Trade Scenario: An Indian Perspective organized by Director General of Commercial Intelligence and Statistics at Calcutta, Ministry of Commerce and Industry, November 2002.
7. "Environmental Regulation and Employment: Does a Trade-off Exist?" (with Anindita Sen). Paper presented at the Annual Conference on Models and Methods In Economics, organized by Indian Statistical Institute, Calcutta, January 2002.
  8. "Quality and price competition: Role of discrete consumer type" (with Prabal Roy Chowdhury). Paper presented at the Annual Conference on Models and Methods In Economics, organized by Indian Statistical Institute, Calcutta, January 2002.
  9. "European Economic Union: Its Evolution, Achievements and Implications for India". Paper presented at the Conference on *Globalism and Regional Identities: South Asia, the European Union and the World*, organized by the Centre for European Studies, Jadavpur University, Kolkata, in association with the Institute of European and International Studies, Luxemburg, December 14/15 2001.
  10. "Why should North impose trade sanctions on South?" (with Anindita Sen). Paper presented at the Workshop on Environmental Management at the Department of Business Management, Calcutta University, March 2001.
  11. "Income disparities and environmental quality : A demand approach to location and Southern exports of dirty variety", April, 2000. Paper presented at the Symposium on *Development Policies of the Millennium* in honour of Prof. Kirit Parikh, IGIDR, Mumbai.
  12. "Product Quality and Income Distribution". Paper presented at the Conference on Theoretical and Empirical Issues on Economic Development organized by the Kalyani University, January 1999.
  13. "Some Regional Issues in International Trade". Paper presented at the Workshop on The Regional Issues at the DSA Centre for Regional Studies, Department of Economics, Jadavpur University, January 1999.
  14. "Indo-European Union Trade Relations: What We Can Expect?". Paper presented at the Conference on Indo-EU Development Cooperation at the School of International Relations and Strategic Studies, Jadavpur University, December 1998.

## **G. Research Supervision**

### **I. Doctoral Thesis**

#### **Awarded:**

1. Thesis entitled “**Trends in Inter-State Disparities in Industrial Development in India and the Role of Infrastructure and Forward Linkage**” submitted by Sri Phalguni Mukhopadhyay and awarded by the *University of Burdwan* in 2001.  
Co-supervised with Soumyendra Kishore Dutta.
2. Thesis entitled “**Strategic Competition in Banking: Theory and Policy**”, submitted by Sri Indrajit Mallik and awarded by the *Jadavpur University* in January 2004.  
Co-supervised with Sugata Marjit.
3. Thesis entitled “**Some Theoretical Aspects of Innovations and Product Differentiation**” submitted by Sri Swapnendu Bandyopadhyay and awarded by the *Jadavpur University* in July 2004.  
Co-supervised with Tarun Kabiraj (ISI, Calcutta).
4. Thesis entitled “**Theoretical Aspects of Trade Policies under Imperfect Competition**”.  
Submitted by Ms. Manuela Pal (Lecturer at Chandernagar College) and awarded by the *Jadavpur University* in March 2007.  
Co-supervised with Manash Ranjan Gupta (ISI, Calcutta).
5. Thesis entitled “**R&D Interactions in Oligopoly: Some Theoretical Issues**”.  
Submitted by Ms. Soma Roy (Lecturer in Economics, Dum Dum Motijheel College) and awarded by the *Jadavpur University* in August 2007.  
Co-supervised with Tarun Kabiraj (ISI, Calcutta).
6. Thesis entitled “**Linkages Between Trade and Environment: Some Analytical Issues**”.  
Submitted by Ms. Anindita Sen (Lecturer in Economics, Burdwan University) and awarded by the *Jadavpur University* in October 2007.
7. Thesis entitled “**Some Aspects of Strategic Alliance Between Firms: Theory and Policy**”.  
Submitted by Manas Chaudhury (Lecturer in Economics, Narasinha Dutta College) and  
awarded by *Jadavpur University* (2010). (Co-supervised with Dr. Tarun Kabiraj, ISI Calcutta).
8. Thesis entitled “**Consolidation and Expansion of Regional Economic Integration and Dynamic Gains**”. Submitted by Sri Sunandan Ghosh (Assistant Professor, Centre for Development Studies, Trivandrum, India) and awarded by *Jadavpur University* (2012).

9. Thesis entitled “**Trade Liberalization, Product Variety and Growth**”. Submitted by Ms. Anwasha Aditya (Assistant Professor, Indian Institute of Technology Kharagpur, India) and awarded by Jadavpur University (2013).

## **II. Awarded M.Phil Thesis**

1. Title: **India’s Technology Exports in the Eighties and the Nineties**  
Research Student: Satyabrata Kundu (1996)  
University: Burdwan University
2. Title: **Poverty Alleviation and Agricultural Performance in India**  
Research Student: Md. Salauddin Khan (1995)  
Burdwan University
3. Title: **Technology Licensing under Oligipolistic Competition**  
Research Student: Ms. Sanjukta Chakraborty (1996)  
Calcutta University
4. Title: **Financial Assistance by Commercial Banks and Profit Performances: A Study for the Industrial Sector of Howrah District**  
Research Student: Arunabha Kundu (1997)  
Burdwan University
5. Title: **SAARC: Problems and Prospects**  
Research Student: Santosh Mondal (1997)  
Burdwan University
6. Title: **A Study of India’s Software Export Performance in the Nineties**  
Research Student: Ipsita Basu (2001)  
Jadavpur University
7. Title: **Some Aspects of India’s Leather Exports**  
Research Student: Chandan Ray (2000)  
Jadavpur University
8. Title: **A Study on the Pattern and Nature of Advertisement in India in the Nineties**  
Research Student: Debjani Mukherjee (September 2002)  
Jadavpur University
9. Title: **Changes and Patterns of Tariff Revenue in the Post-liberalized Era in India**  
Research Student: Shubhasree Chakraborty (2002)  
Jadavpur University

## **Editorial Referee for**

International Journal of Industrial Organization  
Economics Letters  
Review of Development Economics  
Review of International Economics  
Journal of Economic Integration  
Journal of Economics (Zeitschrift)  
Journal of International Trade and Economic Development  
Bulletin of Economic Research  
Journal of Policy Modeling  
India Growth and Development Review

## **Referees**

### **Professor Ronald W. Jones**

Xerox Chair in Economics  
Department of Economics  
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### **Professor Sugata Marjit**

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and  
RBI Chair Professor of Industrial Economics  
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### **Professor Kaushik Basu**

Vice President, World Bank, Wasginton D.C  
and  
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