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## C. VEERAMANI

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### ACADEMIC APPOINTMENTS

- **Professor**, IGIDR, Mumbai, since February 2018
- **Associate Professor**, IGIDR, March 2012 – January 2018.
- **Visiting Fellow**, Crawford School of Public Policy, Australian National University (ANU), April-October 2010.
- **Assistant Professor**, IGIDR, July 2007 – February 2012.
- **Visiting Fellow**, IGIDR, May 2006 – June 2007.
- **Assistant Professor**, Department of HSS, Indian Institute of Technology, Mumbai, June 2004 – April 2006.
- **Fellow**, Indian Council for Research on International Economic Relations (ICRIER), New Delhi, April 2002 – June 2004.

### EDUCATION

- **PhD in Economics**, Centre for Development Studies (CDS), Jawaharlal Nehru University (JNU), India, 2003 (Thesis title: *Intra-industry Trade under Economic Liberalisation: An Analysis of India's Manufacturing Sector*)
- **MPhil in Applied Economics**, CDS, JNU (CGPA 7.6 in 10 point scale), 1999. (Thesis title: *Intra-industry Trade under Economic Liberalisation: An Analysis with Special Reference to Indian Capital Goods*)
- **MA in Development Economics**, Dr. John Mathai Centre, University of Calicut, Kerala, 1997 (First Class with 65%), 1997. (Thesis title: *Trade Liberalisation and Trade Performance in India*)

### POLICY IMPACT

- Contributed Chapter 5 ("[Creating Jobs and Growth by Specializing to Exports in Network Products](#)") of **Economic Survey 2019-20**, Ministry of Finance, Government of India (with Krishnamurthy Subramanian, Chief Economic Advisor to the Government of India).
- Participated at the **Pre-Budget Consultation Meeting** with the Finance Minister of India, December 17, 2019.
- Participated at the **Pre-Budget Consultation Meeting** with the Finance Minister of India, December 19, 2020.

## PROFESSIONAL AND ADMINISTRATIVE ACTIVITIES

### *(a) Editorial Services for Journals*

- Joint Managing Editor, **Journal of Quantitative Economics**, Springer, since October 2013
- Economics Area Editor, **Journal of Indian Business Research**, Emerald, since September

### *(b) Other Professional and Administrative Activities (Selected)*

- Member: “RBI’s Empowered Committee on External Commercial Borrowings and Overseas Direct Investments”, since January 2018.
- Member: Board of Management, IGIDR (March 2018 – February 2020).
- Member: “Standing Technical Committee of Experts to review EXIM Bank’s Export Leading Index model to forecast India’s exports”, since March 2018.
- Dean (Students Welfare and Grievance): IGIDR, October 2013 – September 2015.
- Member, Board of Studies, Bengaluru Dr. B. R. Ambedkar School of Economics University, since August 2020.
- Member, Board of Studies in Economics, Goa University, since June 2022
- Member: Local Consultative Committee, ICSSR, Western Regional Centre (February 2014 – February 2016; and January 2018-January 2020).
- Subject Expert: to review research proposals under ICSSR’s “IMPRESS” scheme, 2018-2020.
- Jury Member: EXIM Bank International Economic Research Annual Award 2016.
- Member: Research and Recognition Committee, Faculty of HSS, Symbiosis International University, Pune (since November 2017).

## AWARDS /FELLOWSHIPS

- **Australian Leadership Award** from AusAID to undertake research at the Crawford School of Economics and Government, ANU, April - October 2010.
- **EXIM Bank International Economic Development Research Award** for the best doctoral dissertation in International Economics by an Indian citizen, 2003.
- Medal Finalist, 8th Annual Global Development Conference, Beijing, China, 2007
- Medal Finalist, 7th Annual Global Development Conference, St. Petersburg, Russia, 2006.
- Junior Research Fellowship from the UGC to undertake doctoral research, 1999-2002.
- Institutional Fellowship to carry out MPhil at CDS, Thiruvananthapuram, 1997-1998.

## TEACHING

- Applied International Trade, MSc. IGIDR, (sole instructor), every year since 2007.
- International Trade, MSc, IGIDR (co-instructor responsible for 50% of the course), Jan- May 2008 and Jan–May 2007.
- Microeconomics 1, MSc, IGIDR (co-instructor responsible for 1/3rd of the course, Aug-Dec 2007.
- Number of post-graduate and undergraduate economics courses for B.Tech, M.Phil and Ph.D. students, at IIT Bombay, July 2004 – April 2006.

## THESIS GUIDANCE

### *(a) PhD thesis guidance*

1. Prachi Gupta, "Trade, Productivity and Markups: Analysis of Indian Manufacturing Plants", 2016, degree awarded, IGIDR, (sole advisor).
2. Ritika Jain, "Economic and Political Interactions of Disinvestment Policy: Decision and Implementation", 2016, degree awarded, IGIDR, (co-advisor).
3. Purna Banerjee, "International Trade and Women's Labor Market Outcomes: Evidence from Indian Manufacturing", 2017, degree awarded, IGIDR, (sole advisor)
4. Garima Dhir, "Growth of Vertical Specialization and Fragmentation Trade in Asia: Drivers and Consequences", degree awarded, IGIDR (sole advisor)
5. Lakshmi A, "Exchange Rates, Margins of Trade and Pass-Through: An Empirical Analysis for India", degree awarded, IGIDR (sole advisor)
6. Khaijamang Mate, "Border Trade and its Impact on Livelihood: An Analysis based on a CGE Model of Moreh Town in Manipur", degree awarded, IGIDR (co- advisor).
7. Vasavi Bhat "Geography of Economic Activities in India" degree awarded (co- advisor)
8. Anwesha Basu, "International Trade, Growth and Labour Share: An Empirical Analysis", submitted (sole advisor)
9. Himanshu Jaiswal "Assessing the Impact of Free Trade Agreements: Essays for India" ongoing PhD thesis (co-advisor)
10. Shraddha Yadav "Economic Shocks and Women's Labor Market Adjustments in India" ongoing PhD thesis (sole advisor)
11. Deepali Gupta "Labour Market Impacts of Participation in Global Value Chains: Analysis of India's Manufacturing Industries" ongoing PhD thesis (sole advisor)

(b) *MPhil thesis guidance*

12. Lakshmi Srinivasan, "Trade Integration and Business Cycle Synchronization between India and OECD Countries: Analysis of Manufacturing Industries", 2014, degree awarded (sole advisor)
13. Priyanka Gupta, "Looking "Beyond" & "Behind" the Border: Impact of Own Export Policy vis-a-vis Foreign Tariff & Non-tariff Barriers on Select Agricultural Exports of India", 2017, degree awarded (co-advisor).
14. Rashika Nagar, "Determinants and Effects of Exporting Decision by Plants in India's Manufacturing Sector", 2018, degree awarded (sole advisor)
15. Shobhit Kulshreshtha, "Can trade lead to better nutritional outcomes?" 2018, degree awarded (co-advisor)

## PUBLICATIONS

(a) *Books*

1. C Veeramani and R Nagaraj (Eds), [International Trade and Industrial Development in India: Emerging Trends, Patterns and Issues](#), Orient BlackSwan, New Delhi, 2016.

(b) *Refereed Articles in Journals*

1. "Growth Gains from Offshoring" **Journal of Policy Modeling**, revise and resubmit (with Sugata Marjit and Anwesha Basu)
2. "[Exchange rate fluctuations, labor laws, and gender differences in job flows: Analysis of manufacturing industries across Indian states](#)", **World Development**, 152, 2022 (with Purna Banerjee).
3. "[Do developing countries gain by participating in global value chains? Evidence from India](#)", **Review of World Economics**, 2022, (with Garima Dhir).
4. "[From Import Substitution to Integration into Global Production Networks: The Case of Indian Automobile Industry](#)" **Asian Development Review** (MIT Press), 36 (2), 2019, p.72-99, (with Prema-Chandra Athukorala).
5. "[Fragmentation Trade and Vertical Specialization: How Does South Asia Compare with China](#)", **Journal of Asian Economic Integration**, 1(1), 2019.
6. "[Intensive and Extensive Margins of Exports: What can India Learn from China](#)", **The World Economy**, 41 (5), 2018, (with Lakshmi Aerath and Prachi Gupta).
7. "[Internationalization of Indian Enterprises: Patterns, Determinants and Policy Issues](#)", **Asian Economic Papers** (MIT Press), 6 (1), 2017, (with Prema-Chandra Athukorala).

8. [“Trade Liberalization and Women’s Employment Intensity: Analysis of India’s Manufacturing Industries”](#), **Economic and Political Weekly**, 52, (35), 02 September, 2017, (with Purna Banerjee).
9. [“Network Trade and Development: What do the patterns of vertically specialized trade in ASEAN tell us about India’s place in Asian production networks”](#), **Global Economy Journal**, 16(2), 2016, (with Meenu Tewari).
10. [“Manufactured Exports and Intermediate Imports by Indian States: Analysis Based on ASI Plant Level Data”](#), **Journal of Income and Wealth**, 38 (2), July-December 2016, (with Purna Banerjee and Dennis Rajakumar).
11. [“World’s Knowledge Spillovers: Beyond Openness and Growth”](#), **Journal of Economic Integration**, 29(2), 2014.
12. [“Anatomy of India’s Merchandise Export Growth, 1993-94 to 2010-11”](#), **Economic and Political Weekly**, 47(1), 7 January 2012, pp 94-104 (reprinted in Pulapre Balakrishnan (ed) [“Economic Growth and its Distribution in India](#)”, Orient Blackswan, 2015).
13. [“Impact of ASEAN-India Preferential Trade Agreement on Plantation Commodities: A Simulation Analysis”](#), **Economic and Political Weekly**, 46(10), March 5, 2011, pp 83-92, (with Gordhan Kumar Saini).
14. [“Trade Barriers, Multinational Involvement and Intra-Industry Trade: Panel Data Evidence from India”](#), **Applied Economics**, 41(20), 2009.
15. [“Impact of Exchange Rate Appreciation on India’s Exports”](#), **Economic and Political Weekly**, 43(22), 31 May 2008, pp 10-14.
16. [“Sources of India’s Export Growth in Pre-and-Post Reform Periods”](#), **Economic and Political Weekly**, 42(25), 23 June, 2007, pp 2419-2427 (reprinted in Pulapre Balakrishnan (ed) [“Economic Reforms and Growth in India, Readings on the Economy, Polity and Society](#)”, Orient BlackSwan, 2011).
17. [“Industry-Specific Determinants of Intra-Industry Trade in India”](#) **Indian Economic Review**, 42(2), July-December, 2007, pp 211-229.
18. [“Manufacturing Productivity in Indian States: Does Investment Climate Matter?”](#) **Economic and Political Weekly**, 40 (24), 11 June 2005, pp 2413-2420, (with B N Goldar)
19. [“Growing Intra-Industry Trade in Manufacturing: Implications for Policy”](#) **Economic and Political Weekly**, 39(41), 9 October 2004, pp 4556- 4559.

20. "[Intra-Industry Trade of India: Trends and Country-Specific Factors](#)", *Weltwirtschaftliches Archiv/Review of World Economics*, 138 (3), 2002, pp, 509-533.

21. "[Intra-Industry Trade under Economic Liberalization: The Case of Indian Capital Goods Industries](#)", *Journal of Indian School of Political Economy*, 11(3), July, 1999.

(c) *Refereed Articles in Edited Volumes*

22. "Declining Labor Share in Indian Economy: An Exploratory Analysis of the Role of Technology, Trade and Structural Transformation" in S Mahendra Dev (ed), **India Development Report 2022**, Oxford University Press, forthcoming, (with Anwesha Basu).

23. "Why Assemble in Tamil Nadu? Ideas from Trends in Global Trade" in P G Babu (ed) [Economic Policy in Covid-19 Times](#), *Orient BlackSwan*, 2022, (with P G Babu; also available as **MIDS Occasional Policy Paper 13**, Covid-19 Series, July)

24. "[Emerging Trends and Patterns of India's Trade Flows in a Comparative Asian Perspective](#)", in Suresh Chand Aggarwal, Deb Kusum Das, Rashmi Banga (eds), **Accelerators of India's Growth-Industry, Trade and Employment: Festschrift in Honor of Bishwanath Goldar**, Springer, 2020, (with Lakshmi Aerath).

25. "Dynamics of Fragmentation Trade: India in Comparative Asian Perspective", in Ajitava Raychaudhuri and Prabir De (eds) [World Trade and India: Multilateralism, Progress and Policy Response](#), Sage Publications, 2020, (with Garima Dhir)

26. "International and Intra-national Trade Flows of Kerala with Special Reference to manufacturing Sector" in Sunil Mani (ed) [Kerala and the World Economy](#), Centre for Development Studies, Kerala, page 323-354, (with Mansi Arora).

27. "Indian Manufacturing in Asian Production Networks: Patterns and Prospects of Deeper Regional Integration" (with) in Jayant Menon and Srinivasan T.N (eds), [Integrating South and East Asia](#), Oxford University Press, 2017, (with Meenu Tewari and Manjeeta Singh)

28. "Make What in India?" in S Mahendra Dev (ed), [India Development Report 2017](#), Oxford University Press, 2017, (with Garima Dhir).

29. "India's export of unskilled labor-intensive products: a comparative analysis" in C. Veeramani and R Nagaraj (ed) [International Trade and Industrial Development in India: Emerging Trends, Patterns and Issues](#), 2016, Orient Blackswan, (with Garima Dhir).

30. "Emerging Issues in India's Trade and Industrial Sectors: An Introductory Overview", in C.

Veeramani and R Nagaraj (ed) [International Trade and Industrial Development in India: Emerging Trends, Patterns and Issues](#), 2016, Orient Blackswan, (with R Nagaraj).

31. "India's Agricultural Exports: Sources of Growth and Relative Sophistication" in Bandi Kamaiah, S V Seshaiyah and GRK Murty (eds.) [Select Issues in Macroeconomics: A Quantitative Approach, Festschrift in honor of Professor Dilip Nachane](#), IUP Publications, ICFAI, Hyderabad, 2014, (with Gordhan Kumar Saini).

32. "[The 'Miracle' Still Waiting to Happen: Performance of India's Manufactured Exports in Comparison to China](#)", in S. Mahendra Dev (ed.) **India Development Report 2012-13**, Oxford University Press, New Delhi, 2013, pp 132 – 150. 30.

33. "[India's Export Sophistication in a Comparative Perspective](#)", in D M Nachane (ed.) **India Development Report 2011**, Oxford University Press, New Delhi, 2011, (with Gordhan Kumar Saini).

34. "[Specialization Patterns under Trade Liberalization: Evidence from India and China](#)", in Natalia Dinello and Wang Shaoguang (ed.) **China, India and Beyond: Development Drivers and Limitations**, Edward Elgar, Cheltenham, 2009.

35. "[India and China: Changing Patterns of Comparative Advantage?](#)", in R Radhakrishna (ed.) **India Development Report 2008**, Oxford University Press, New Delhi, 2008.

36. "Investment Climate and Productivity in Indian States" in B.Sudhakara Reddy (Ed.) [Economic Reforms in India and China: Emerging issues and Challenges](#), Sage Publications, New Delhi, 2009, (with B N Goldar)

37. "Impact of Tariff Reforms on Indian Industry: Assessment based on a Multi- sector Econometric Model", in Arvind Virmani, [Propelling India from Socialist Stagnation to Global Power](#) (Volume 2, Chapter 7), Academic Foundation, New Delhi, 2006, (with Arvind Virmani, B N Goldar, and Vipul Bhat).

38. "India's External Sector after Economic Liberalization", in Kesavan, K V (ed.), [Economic Liberalization in India: Japanese and Indian Perspectives](#), ICSSR and Manak Publications, New Delhi, 2001, (with K J Joseph).

*(d) Un-refereed Articles in Books and Journals*

39. "Covid-19 and other Emerging Issues: An Overview" in S Mahendra Dev (ed) India Development Report 2022, Oxford University Press, forthcoming, (with S Mahendra Dev).
40. "COVID-19 Pandemic: Implications for India's Exports and Global Value Chains", in Prabir De and Suranjan Gupta, [COVID-19 Challenges for the Indian Economy: Trade and Foreign Policy Effects](#), EEPIC India and Asean- India Centre at RIS New Delhi.
41. "Preparedness for Make in India and Other Emerging Issues: An Introductory Overview" in S Mahendra Dev (ed), [India Development Report 2017](#), Oxford University Press, (with S Mahendra Dev).
42. "Accelerating Growth and Development Challenges in Short and Long Terms" in S Mahendra Dev (ed), [India Development Report 2015](#), Oxford University Press, (with S Mahendra Dev)
43. "Participation in Global Production Networks for Make in India", [Yojana](#), April 2015, Ministry of Information and Broadcasting, Government of India.
44. "[India's Experience with Reforms: What Next?](#)" in S Mahendra Dev (ed), India Development Report 2012-13, Oxford University Press, 2013, (with S. Mahendra Dev and Srijit Mishra).
45. "India and China Trade Patterns: A Comparative Perspective", In S V Raju (ed.) India-China Relations: Challenges and Opportunities, Nehru Centre, Mumbai, 2011.
46. "[India Gearing up for Growth](#)" East Asia Forum Quarterly, Vol 2, No. 2, April-June 2010, ANU E Press, Australian National University (reprinted in Insight Asia Pacific, German Asia Pacific Business Association, August-September 2010).
47. "Modern Theories of International Trade: Intra-Industry Trade", chapter in a book titled **International Trade and Finance**, compulsory reading for MA economics program at Indira Gandhi National Open University.



(e) *Book Reviews*

48. Review of an edited volume by Lloyd, P J., and Hyun-Hoon Lee titled "[Frontiers of Research in Intra-Industry Trade](#)" in **Review of World Economics / Weltwirtschaftliches Archiv** (Springer-Verlag), Vol 139. No. 3, 2003.

49. "[Meddling with Comparative Advantage?](#)" Review of an edited volume by Nagesh Kumar and K J Joseph titled "International Competitiveness and Knowledge- Based Industries in India", **Economic and Political Weekly**, 43(19), May 10-16, 2008.

(f) *Occasional / Discussion Papers*

50. "[Inter-linkages between exports and employment](#)", Exim Bank Occasional Paper, 179.

51. "[Competitive Structure of Plantation Commodity Exports: India's Tea and Coffee Exports in a Comparative Perspective](#)", NRPPD Discussion Paper no 12, 2012, National Research Program on Plantation Development (NRPPD), CDS, Thiruvananthapuram.

52. "[Impact of ASEAN-India Preferential Trade Agreement on Plantation Commodities: A Simulation Analysis](#)", NRPPD Discussion Paper No 2, 2010, CDS, Thiruvanthapuram, September (with Gordhan Kumar Saini).

53. "Intra-Industry Trade in India's Manufacturing Sector" Occasional Paper No 102, EXIM Bank of India, 2004.

(g) *Working Papers (unpublished in journals /books)*

54. "[Growth Gains from Trade](#), CESifo working paper Working Paper No. 7905 2019, (with Sugata Marjit and Anwasha Basu)

55. "[Dynamics and Determinants of Fragmentation Trade: Asian Countries in Comparative and Long-term Perspective](#)", IGIDR Working Paper WP-2019-04, (with Garima Dhir)

56. [Domestic Value Added Content of India's Exports: Estimates for 112 Sectors, 1999-2000 to 2012-13](#), IGIDR Working Paper WP-2017-008, (with Garima Dhir)

57. "[Does trade openness affect manufacturing growth at the Indian state level?](#)," MPRA Paper 58876, University Library of Munich, Germany, (with , Sayantan Ghosh Dastidar)

58. "[Analyzing Trade Flows and Industrial Structure of India: The Question of Data Harmonization](#)", CDS Working Paper No. 321, 2001.

*(h) Selected Key note addresses / Conference Proceedings (unpublished in journals /books)*

59. "Declining Labour Share in Indian Economy: Role of Structural Transformation?" Keynote address at the [40th Annual National Conference of Bangiya Arthaniti Parishad \(Bengal Economic Association\)](#), March 2020, Bethune College, Kolkata

60. "From Make in India to Assemble in India" 50th Foundation Year Lecture, [Centre for Development Studies](#), October, 2020.

61. "Dynamics and Determinants of Fragmentation Trade: Analysis of Major Asian Countries", Proceedings of the ICES 2019 International Conference on "[Changing Dynamics of the Great-Sphere Asian Economy: Industry and Development Part 2](#)" Hosei University, December 2019.

62. "Economic Growth, International Trade and 'Make in India': Global and Domestic Challenges" Keynote paper presentation at the [102nd Conference of the Indian Economic Association](#), Pt. Ravishankar Shukla University, Raipur, Chhattisgarh, December 2019.

63. "South Asia's Trade Integration: Implications for Employment", Proceeding of the *International Seminar on Trade and Employment Challenges: Lessons for South Asia* organized by Institute for Human Development, New Delhi. December 16-17, 2015.

64. "India-ASEAN Trade Engagement" Proceeding of the "*Roundtable on ASEAN - India: Integration and Development*", organized by Research and Information System for Developing Countries (RIS), New Delhi. 27 October 2015.

65. "Emerging Trends in Trade and Capital Flows", Conference Proceeding of Keynote Address at the [97th Annual Conference of Indian Economic Association](#), December 27-29, 2014, Udaipur.

66. "Trade and plant level productivity gains: Role of Import Liberalisation, Technological Spillovers and Variety Growth in Indian Manufacturing" Proceeding of the [10th Annual Conference on Economic Growth and Development](#), Indian Statistical Institute, New Delhi, December 18-20, 2014, (with Prachi Gupta).

67. "North-South Trade Integration and Business Cycle Synchronisation: Is India Different from China" [27th International conference of the American Committee for Asian Economic Studies](#) organized by American Committee on Asian Economic Studies held at Deakin University, Australia, October 2012.

68. "Vertical Specialization in Exports: Comparison of South Asia and China" Proceeding of the *Policy Dialogue on Value Chains for Inclusive Development: Lessons and Policies for South Asia* held in Dhaka, Bangladesh, organised by Institute for Human Development and UN-ESCAP, New Delhi, November 2012.

69. Economic Factors Affecting India's Manufacturing Sector, Proceedings of the *First Annual Asia Manufacturing Strategies Summit 2012* held in Singapore, organized by World Trade Group, October 2012.

(i) *Newspaper Articles, Articles in Blogs*

- ["Leveraging global supply chains to fight Covid-19"](#) (with Anwesha Basu), *Ideas for India*, 17 June 2021
- ["Higher import tariffs will hurt Atmanirbharta"](#) (with Anjali Tandon), *The Hindu BusinessLine*, 30 March, 2021
- ["Fix inverted tariff structures to boost industrial growth in India"](#) (with Anwesha Basu), *Mint*, 27 January 2021
- ["Exports: A post-Covid opportunity"](#) (with S Mahendra Dev), *Business Standard*, 7 January 2021
- ["Will Anti-China Sentiments Go A Long Way In Pushing The Domestic Players?"](#) *Business World*, July 2020.
- ["Reconfiguring India's exports during COVID-19"](#) *East Asia Forum*, 28 May 2020.
- ["Exports, global production sharing, and job creation in India"](#) (with Garima Dhir) *Ideasfor India*, 09 October, 2019
- ["India's quest for manufacturing growth"](#), *East Asia Forum*, 21 August 2019.
- ["Reclaiming low-skill manufacturing"](#) (with S Chandrasekhar), *Business Standard*, March 11, 2017
- ["India gearing up for growth"](#), *East Asia Forum*, 8 August 2010

(j) *Working Papers (Pre-publication versions)*

- (1) [Export Competitiveness, Labour Laws, and Gender Differences in Job Dynamics: Analysis of Manufacturing Industries across Indian States](#), (with Purna Banerjee), IGIDR Working Paper No. WP-2019-035.
- (2) ["Reaping Gains from Global Production Sharing: Domestic Value Addition and Job Creation by Indian Exports"](#) (with Garima Dhir) IGIDR Working Paper No. WP-2019-024
- (3) [From import substitution to integration into global production networks: the case of Indian automobile industry](#) (with Premachandra Athukorala), Departmental Working Papers, The Australian National University, Arndt-Corden Department of Economics.
- (4) ["Intensive and Extensive Margins of Exports: What Can India Learn from China?"](#) (with Lakshmi A and Prachi Gupta) IGIDR Working Paper No. WP-2017-002

- (5) [Internationalization of Indian enterprises: patterns, determinants and policy issues](#) (with Premachandra Athukorala) ACDE Working Paper No. 2016/04, Crawford School of Public Policy, Australian National University.
- (6) [“The potential for involving India in regional production networks: Analyzing vertically specialized trade patterns between India and ASEAN”](#) (with Meenu Tewari and Manjeeta Sing), ICRIER Working Paper No 292, January 2015
- (7) [“Trade Liberalization and Women's Employment Intensity: Analysis of India's Manufacturing Industries”](#), (with Purna Banerjee), IGIDR Working Paper No WP-2015-018
- (8) [“Impact of ASEAN-India FTA on India's Plantation Commodities: A Simulation Analysis”](#) (with Gordhan K Saini), IGIDR Working Paper No WP-2010-004
- (9) [“Impact of Imported Intermediate and Capital Goods on Economic Growth: A Cross Country Analysis”](#) *IGIDR Working Paper No. WP-2008-029, 2008.*
- (10) [“Trade Liberalization, Multinational Involvement, and Intra-Industry Trade in Manufacturing”](#) *ICRIER Working Paper 143*, September 2004
- (11) [“Impact of Tariff Reforms on Indian Industry: Assessment based on a Multi-sector Econometric Model”](#), (with Arvind Virmani, B N Goldar and V Bhat), *ICRIER Working Paper 135*, July 2004.
- (12) [“Investment Climate and Total Factor Productivity in Manufacturing: Analysis of Indian States”](#) (with B N Goldar), *ICRIER Working Paper 127*, April 2004.
- (13) [“Liberalization, Industry-Specific Factors and Intra-Industry Trade in India”](#), *ICRIER Working Paper No. 97*, 2003.
- (14) [“India's Intra-Industry Trade under Economic Liberalization: Trends and Country-Specific Factors”](#), *CDS Working Paper No. 313*, 2001

#### RESEARCH COLLABORATIONS WITH INSTITUTIONS

- “Impact of FDI under Automatic Route in Plantation Sector of Kerala”, WTO Cell, Department of Agriculture, **Govt of Kerala**
- “Inter-linkages between exports and employment in India”, **EXIM Bank of India**.
- “Feasibility of a Free Trade Agreement between Cambodia and India” **Economic Research Institute for ASEAN and East Asia (ERIA)**, Jakarta
- “Economic Complexity of Manufacturing Sector: A New Measure for Ranking of Indian States” (with Purna Banerjee), **Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ)**, Germany
- “Domestic Value Added Content of India's Exports: Estimates for 112 Sectors, 1999- 2000 to 2012-13”, *Directorate General of Commercial Intelligence and Statistics(DGCI&S)*, Ministry of Commerce, Government of India.
- “Trade in Calories, Protein and Fat: A Network Analysis” (with S Chandrasekhar), SPANDAN project supported by *Bill and Melinda Gates Foundation*.
- “Effect of Trade Liberalization on Oilseed and Edible Oil Sector in India”, **UNCTAD**, 2009.

- “Investment Climate and Total Factor Productivity in Manufacturing: Analysis of Indian States” (with B N Goldar), **World Bank**, 2003-04.
- “Impact of Tariff Policy Changes on the Indian Industry: A Quantitative Assessment based on a Multi-Sector Econometric Model” (with Arvind Virmani and B N Goldar), **Ministry of Industry, Govt. of India**, 2003-04.

#### TELEVISION APPEARANCE

- 20th October 2013, Interview for “India Business Report” **BBC World News**.
- 25th April 2013, Panel Discussion on “Shift of Global Trade: India-China Trade Corridor”, **ET NOW**, Mumbai.

#### INTERNATIONAL CONFERENCES (Selected List)

- ICES2019 International Conference on “Changing Dynamics of the Great-Sphere Asian Economy: Industry and Development Part 2” **Hosei University, Tokyo**, December 2019.(role: paper presentation)
- First “Sustainability and Development Conference”, Nov 9-11, 2018, **University of Michigan** (role: paper presentation)
- “5th Round Table of ASEAN-India Network of Think-Tanks (AINTT)” Co-organized by ASEAN-India Centre (AIC) at RIS in collaboration with the **Indonesian Institute of Science**, Jakarta. (role: paper presentation)
- Conference on “Experiences and Challenges in Measuring Income, Inequality and Poverty in South Asia” Jointly organized by **International Association for Research in Income and Wealth (IARIW)** and ICRIER New Delhi, November 23-25, 2017 (role: paper presentation).
- Conference on “International Trade, Specialization and Growth - David Ricardo and Contemporary Perspectives” Co-organized by **CSSSC and Jadavpur University**, Kolkata, December 28-29, 2017 (role: paper presentation).
- “Indian Economy and Business Update” at **Australian National University** on September 4, 2017 (role: paper presentation)
- Asian Economic Panel Meet, **Lund University**, Sweden, 2015 (role: paper presentation).
- International Seminar on Trade and Employment Challenges: Lessons for South Asia organized by **Institute for Human Development**, New Delhi. December 16-17, 2015 (role: paper presentation).
- International colloquium on Politics of the Changing World Economy held in Goa, jointly sponsored by The **Niehaus Center for Globalization and Governance (Princeton University) Graduate School of Public and International Affairs (University of Pittsburgh)**, January 4-6, 2013, (role: paper presentation).
- Seminar at the Arndt-Corden Department of Economics, Crawford School of Public Policy, **Australian National University**, Australia, 23,

- October, 2012 (role: paper presented).
- 27th International conference of the American Committee on Asian Economic Studies jointly organised jointly by FEG and ACAES held at **Deakin University**, Australia, 26-27, October, 2012 (role: paper presentation).
  - Policy Dialogue on Value Chains for Inclusive Development: Lessons and Policies for South Asia held in Dhaka, Bangladesh, organised by **Institute for Human Development**, New Delhi, 24- 25, November 2012 (role: paper presentation).
  - First Annual Asia Manufacturing Strategies Summit 2012 held in Singapore, organised by **World Trade Group**, 15-16, October 2012 (role: invited speaker).
  - **NCAER** research workshop on India in the Asian Century, New Delhi, August 25-27, 2013 (role: invited participant).
  - International Conference on Federalism and Reforms in Asia, **NIPFP and Australian National University**, New Delhi, December 2010, (role: discussant of two papers).
  - Seminar at the Arndt-Corden Department of Economics, Crawford School of Public Policy, **Australian National University**, Australia, May 2010 (role: paper presented).
  - 7th Annual International Conference organized by **GLOBELICS**, in Dakar, Senegal, October 2009 (role: paper presented).
  - Eight Annual Global Development Conference organized by **Global Development Network**, Beijing, China, January 2007, (role: paper presented).
  - 4th Annual International **GLOBELICS** Conference, Thiruvanthapuram, Kerala, October 2006, (role: paper presented and acted as a discussant)
  - Seventh Annual Global Development Conference organized by **Global Development Network** in St. Petersburg, Russia, January 2006, (role: paper presented).
  - 6th Annual Conference of the **European Trade Study Group**, University of Nottingham, UK, 2004, (role: paper presented and chaired a session).
  - Summer School on Microeconomic Effects of Trade and Trade Policy: The Perspective of Developing Countries organized by the Centre for Economic Policy Research and **University of Milan**, Italy, 2004, (role: invited participant).