

## Publication-List (by topic)

My research crosses the boundaries of narrowly defined fields. I categorize my research into the following topics.

- Major strategic documents
- Books
- Special economic zones
- Trade and WTO
- Growth and structural change
- Technology and innovation
- Industry
- Health
- Education

### *Major Strategic Documents*

1. (2018) Strategic Frameworks for Special Economic Zones and Industrial Zones in Kazakhstan, *Report*, Asian Development Bank.
2. (2018) Strategic Frameworks for Special Economic Zones and Industrial Zones in Kazakhstan, Asian Development Bank.
3. (2015) Kerala Perspective Plan, 2030 for the Policy and Planning Division, Government of Kerala, India (Principal author)
4. (2015) A Conceptual Framework for the success factors and outcomes of SEZs, Background paper prepared for the ADB report on Regional Integration (2015)

### *Books*

5. (2012) Socio Economic Impact of Special Economic Zones in India: Oxford University Press, India. Authored book based on original research
6. (2007) The Anti-dumping Agreement and Developing Countries (2007): Oxford University Press, India;

### *Special Economic Zones*

7. (2014) Promoting SEZs as a strategy of industrialization and lessons learnt for New Manufacturing Policy, in an edited vol. on Handbook of the Indian economy in the 21<sup>st</sup> century Ashima Goyal, Oxford University Press: New Delhi
8. (2014) Regional Development Policies in India (with Prakash Singh) in T. Farole (eds) The Internal geography of trade: Lagging regions and Global Markets World Bank, Washington DC.
9. (2013) Performance evaluation of Food parks in India in Ralph D.D.Christy, Carlos A. Da Silva N. Mhalanga, Krisztina Tihanyi and E.Mabaya (eds) Innovative Institutions, Public Policies, and Private Strategies for Agro-Enterprise Development World Scientific Publishing Co Ltd.
10. (2012 ) SEZ-led Growth in Taiwan, Korea, and India: Implementing a Successful Strategy, *Asian Survey* 52(5) pp. 872–899. (Peer reviewed)
  - (2010) Genesis, Evolution, and the Changing Role of SEZs in Asia : A Comparative Analysis of Taiwan. Korea and India in *CRES Visiting Scholar's*

*Paper Series* ed by Heungchong Kim Korean Institute of Economic Policy (KIEP),

11. (2011) Strategizing of SEZs : Analysis of China and India, *Asia Kenkyu*, pp 345-370
12. (2011) Promoting agglomeration economies and industrial clustering through SEZs: Evidence from India, *Journal of International Commerce and Economic Policy*.2 (2), 201-227, *World Scientific*
13. (2009) Impact Assessment of Sunset Clause, SEZs and Global Crisis on STP firms, *Electronics Information and Planning Journal, Department of Electronics, Government of India, Issue 1 and 2 (Oct.-Nov), 1-42,*
14. (2008) Special Economic Zones and Economic Diversification: Some Evidence from South Asia Aradhna Aggarwal Mombert Hoppe and Peter Walkenhorst in *Breaking into New markets : Emerging Lessons for Export Diversification*, by William Shaw, and Peter Walkenhorst Washington DC: World Bank and Stanford University Press.  
- *EPZs and Productive Diversification in South Asia, A background paper submitted to the World Bank*
15. (2007) Special Economic Zones: Moving towards Exports, Growth and Employment, Sampada, Maratha Chamber of Commerce, annual publication.
16. (2007) Backward and Forward linkages of SEZs : Evidence from India, *Advanced Journal of Social Work*, University of Calicut, Kerala
17. (2007) Impact of SEZs on Employment, Human Development and Poverty, *ICRIER working paper 194*
18. (2006), "Special Economic Zones: Revisiting the Policy Debate", *Economic and Political Weekly*, Vol. XLI Nos. 43 and 44, November 4-10.
19. (2006) Performance of Export Processing Zones: A Comparative Analysis of India , Sri Lanka and Bangladesh, *Journal of Instafalg Institute, Vol XXX No.1, 33-122, World EPZ Association, Arizona, USA, (editor reviewed)*  
- (2005) Performance of Export Processing Zones: A Comparative Analysis of India , Sri Lanka and Bangladesh, Working paper 155, ICRIER, New Delhi
20. (2005) The SEZ Bill 2005: Can it Re-Ignite the Engines of Growth, *Yojana*, Planning Commission, and October, 2005
21. (2004) Export Processing Zones In India : Analysis of the Export Performance' *ICRIER Working paper 148*

#### *FDI and Technology*

22. (2018) The impact of foreign ownership on R&D intensity and technology acquisitions in Indian industries: analysis of pre and post global crisis, *Asian Development Review*, March 2018 issue  
- (2016) The impact of foreign ownership on R&D intensity and technology acquisitions in Indian industries: analysis of pre and post global crisis, *Copenhagen Discussion Paper*

23. (2010) Regional Economic Integration and FDI in South Asia : Prospects and Problems, *The IUP Journal of International Business Law*, Vol. 9, Nos. 1 & 2, pp. 8-41, January & April 2010
  - (2008) Regional Economic Integration and FDI in South Asia: Prospects and Problems, ICRIER Working Paper no. 218
24. (2010) Achieving Sustainable Trade and Investment: The role of FDI policies in China, Vietnam and India; *Background paper* for Trade and Investment report, UNESCAP, Bangkok.
25. (2009) Managerial Perceptions of the Impact of Foreign Direct Investment Liberalizations&#58; Information Technology Firms in India," Working Papers id:1946, esocialsciences.com
26. (2006) Liberalization, Outward orientation and R&D behaviour of local firms and MNE affiliates: A Quantitative Exploration' (with Nagesh Kumar) in India, Industrialization in a reforming economy, Essays for K.L.Krishna ed S.D.Tendulkar et al, 2006, Academic Foundation, New Delhi
27. (2005) Liberalization, Outward orientation and R&D behaviour of local firms and MNE affiliates: A Quantitative Exploration' (with Nagesh Kumar), *Research Policy*, 34(2005) 441-460. Elsevier Science, North Holland (Peer reviewed)
28. (2002) Liberalization , Multinational Enterprises and Export Performance : Evidence from Indian Manufacturing (2002), *Journal of Development Studies*, Vol 38, No. 2, 119-137. Routledge(Peer reviewed)
  - (2001) Liberalization, Multinational Enterprises and Export Performance: Evidence from Indian Manufacturing working Paper 69 , ICRIER
29. (1997) Liberalization, Internalization Advantages and FDI : Indian Experience in the 1980s' (1997) *Transnational Corporations*, UNCTAD, Geneva (Peer reviewed)
30. (1996) Foreign Direct Investment, Technology Transfer and Research and Development', commissioned and published by the *Institute of Developing Economies for MITI, Government of Japan*.

#### *Trade and WTO*

31. (2011) Trade Effects of Anti-dumping: Who benefits, *International Trade Journal*, 25(1) 112-158(47) Francis Taylor
32. (2007) Trade Remedial Measures in South Asia in South Asia Trade Year Book, CENTAD, OXFAM
33. (2007) Anti-dumping Protection: Who Gets It, An Exploratory Analysis of AD use in the Most Active User Countries, Discussion paper, Centre for Trade and Development (Centad), and OXFAM India
34. (2006) Anti Dumping Law and Practice : An Indian Perspective in "Anti-Dumping" (Eds) , ICFAI Press
35. (2002)Anti Dumping Law and Practice : An Indian Perspective; Working paper 85, ICRIER

36. (2006) The WTO Anti-dumping Agreement: possible Reform through a public interest clause “*Anti-Dumping*” (eds) , *ICFAI Press*  
 - (2004) The WTO Anti-dumping Agreement : possible Reform through a public interest clause ICRIER Working paper 142
37. (2004) ‘The WTO Antidumping Code: Issues for Review in Post-Doha Negotiations, *WTO Series 4, ICRIER (peer reviewed)*  
 - (2003) The WTO Antidumping Code: Issues for Review in Post-Doha Negotiations, ICRIER, Working paper 99.
38. (2004) ‘Macro Economic Determinants of Anti-dumping : A Comparative Analysis of Developed and Developing Countries, *World Development, 32(6), 2004 , Elsevier Science, North Holland,*  
 - (2004) Patterns and Determinants of Antidumping: A Worldwide Perspective ICRIER, Working paper 113
39. (2003) Developing countries and the WTO Antidumping Code: Issues and Suggestions, Developing countries and the WTO Antidumping Code: Issues and Suggestions, in Future negotiation issues at WTO: An India China Perspective, (ed) *Bibek Debroy and Mohammad Saqib, Globus Books New Delhi June, 2004*
40. (2007) India-EU Free Trade agreement : FDI related issues, NCAER ( Ministry of Commerce)
41. (2006) Government Procurement Agreement: Issues and Prospects, NCAER (Ministry of Commerce)
42. (2005) ‘The use of Anti-dumping by China, Brazil, India and South Africa’, *Report, National Board of Trade, Sweden* (case study of India).
43. (2004) The Impact of Tariff Reduction on Exports: A Quantitative Assessment of India’s Exports to the US, ICRIER Working paper 120 listed on the “Global Trade negotiation’

#### *Growth and structural Change*

44. (2018) Growth, Structural Change, and Productive Employment Linkages in India: Did Market Transition Matter? *South Asian Economic Journal*, Volume: 19 issue 1, page(s): 64-85
45. (2016) Growth, Employment and Structural Change: Punjab versus Sixteen Major States of India, in L.Singh and N.Singh (eds) *Rejuvenation of Punjab Economy*, Springer
46. (2015) Structural Change, Industrialization and Poverty: The Case India.in Structural Change and Industrial Development in The BRICS ed Wim Naudé, Adam Szirmai and Nobuya Haraguchi, Oxford University Press UK.
47. (2012) Structural Change, Industrialization and Poverty Reduction: The Case of India, Development Paper 1206 ( With nagesh Kumar); UNESCAP, South and South West Office, New Delhi.  
 - Background paper for Structural Change and Poverty Reduction and Industrial Policy in the BRICS Published by United nations University and UNIDO

48. (2014) Structural Change and Manufacturing Changing the Paradigm, in Stagnant Manufacturing: Governance and Policy Slack Published by IKF (IRIS Knowledge Foundation), Mumbai, India jointly with Forum for Global Knowledge Sharing. E-book: March 2014 [www.esocialsciences.org](http://www.esocialsciences.org)

*Technology and innovations*

49. (2018) CDM and Dynamic capabilities of firms : Evidence from India, Innovation and Development Vol. 8, No. 2, 10.2018, p. 249-269
- CDM and Dynamic capabilities of firms : Evidence from India, South Asian Network of Economic Development and Environment (SANDEE) working paper no. 106 ( peer reviewed) .
50. (2011) South-South Cooperation in Technology Transfers and the Clean Development Mechanism: Some explorations Tech Monitor, May-June, 2011, pp: 37-47
51. (2001) Technology Policies and Acquisition of technological Capabilities in the Industrial Sector : A Comparative Analysis of the Indian and Korean Experiences, Science, *Technology and Society* (2001), vol. 6, No. 2, July-December 2001, 255-304. Sage Publication, (Peer reviewed)
- (2001)Technology Policies and Acquisition of Technological Capabilities in the Industrial Sector: A Comparative Analysis of the Indian and Korean Experience, working paper 68, ICRIER
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53. (2000)National Innovation System and Corporate R&D Activity in India: Some Explorations into the Effectiveness of Promotional Policies (With Nagesh Kumar) *Mimeo, United Nations University, Netherlands, 2000*

*Industry*

54. (2015) Identifying High Growth Firms in India: An Alternative Approach (with Takahiro Sato) Copenhagen Discussion paper
55. (2014) Promoting PPP in R&D: Impact Assessment of SBIRI and BIPP, Wadhvani Foundation Policy Research Centre (with Sakshi Chawla) A Report
56. (2014) Promoting Entrepreneurship in India: Challenges and Remedies, A report submitted to Wadhvani Foundation (With Sakshi Chawla and Raj Laxmi Mohanty)
57. (2013) Impact assessment of Barmer Petrochemical Plant, HPCL
58. (2012) Impact assessment of Ratnagiri Petrochemical Plant. HPCL
59. (2012) Productivity Dynamics in the Indian Pharmaceutical Industry: Evidence from Plant-level Panel Data *Science, Technology & Society* 17:3 (2012): 431–452 (With A.Kamiike and Takahiro Sato) (peer reviewed)
- Productivity Dynamics in the Indian Pharmaceutical Industry: Evidences from Plant-level Panel Data, esocial sciences working paper id:4445

60. (2012) Petrochemical industry: a Sunrise Industry, *Petrofed: A journal of Petroleum Federation of India*, 11(2) 2012
61. (2012) Global Welfare Consequences of Cartelization in Primary Commodities: Cases of Natural Rubber and Banana (With Pradeep Mehta and Natasha Nayak) in *Trade, Competition, and the Pricing of commodities* Edited by Simon J. Evenett and Frédéric Jenny, Centre for Policy Research, London, Published on vox (<http://www.voxeu.org>)
62. (2011) Firm Dynamics and Productivity Growth in Indian Manufacturing: Evidence from Plant Level Panel Dataset (with Takahiro Sato) No DP2011-07, Discussion Paper Series from Research Institute for Economics & Business Administration, Kobe University
63. (2006) *The Indian Pharmaceutical Industry in a book "International Competitiveness and Knowledge Based Industries in India "* Nagesh Kumar and K.J. Joseph (eds) Oxford University Press India
64. (2004) Strategic Approach to Strengthening Competitiveness in the Indian Pharmaceutical Industry : RIS Discussion Paper #80

#### Health

65. (2011) Achieving equity in health through community based health insurance: India's experience with a large CBHI program" *Journal of Development Studies*, December 2011 (Peer reviewed)
  - (2010) Achieving equity in health through community based health insurance: India's experience with a large CBHI program No DP2010-31, Discussion Paper Series from Research Institute for Economics & Business Administration, Kobe University
66. (2010) Impact Evaluation of India's Yeshasvini Community Health insurance Program, *Health Economics*, Volume 19, Issue S1, pages 5–35, September 2010 (Peer reviewed)
  - (2009) Impact evaluation of India's 'Yeshasvini' community based health insurance program, Working paper no. 2, *Global Development Network*.
67. (2010) Financing health care for the poor: An evaluation of the India's Yeshasvini Community Based Health Insurance Programme, *Policy brief, Promoting Innovative Programs from the Developing World, GDN, Supported by the Bill and Melinda Gates Foundation*. 31-33.
68. (2009) Public –Private partnership for community based Health Care, *GDN Research Monitor*, Issue no. 7, December 2009, 6-7

#### Education

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70. (2013) Education And Labour Market Outcomes: Evidence From India, Indian Journal of Labour Economics, (with Geraint Johnes, Ricardo Freguglia and Gisele Spricigo) , 56(3), 331-347
71. (2011) Universalization of Elementary Education in India: Concerns, Conflicts and Cohesions; Book review, Education Economics, Taylor and Francis
72. (2011) Education And Labour Market Outcomes: Evidence From India, Indian Journal of Labour, (with Geraint Johnes, Ricardo Freguglia and Gisele Spricigo) Lancaster University Management School, Economics Department in its series Working Papers with number 007194