Detailed Curriculum Vitae

Murali Kallummal. Ph.D. (Economics)

Specialisations:

International trade and Development Economics.

- 1. Market Access Issues in Non-Agriculture (NAMA)
- 2. Tariff and Non-Tariff Measures Issues
- 3. Regulations and Standards (SPS and TBT measures)
- 4. Industrial Economics, and
- 5. Free Trade Agreements

Associate Professor

Centre for WTO Studies (CWS), IIFT Bhawan, B-21, Qutab Institutional Area, Indian Institute of Foreign Trade (IIFT), New Delhi - 110 016, India.



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A. Academic Qualifications

- Ph.D. in Economics, Awarded in 2001, titled "Disintermediation and Private Corporate Financing: An Analysis of the New Issue (Primary) Market in India", from Centre for Economic Studies and Planning, Jawaharlal Nehru University (JNU), submitted in 1999, New Delhi.
- M. Phil in Industrial Economics, 1993, (61%) dissertation titled "The Study of New Issue Market in India: January 1991 to December 1992", Bharathiar University, Coimbatore.

◆ 1991, M.A in Industrial Economics with **Gold Medal** (76 percent).

B. Work Experience

- Working since April 2003 as Associate Professor/Consultant with Centre for WTO Studies (CWS), Indian Institute of Foreign Trade (IIFT) under Department of Commerce, New Delhi (15 years).
- * Teaching Experience:
 - a. Shared lectures for the Course titled **"WTO Agreements and India"** for International business course at IIFT during the period 2004-05 to 2006-07 with Prof. Biswajit Dhar.
- Worked as Consultant at the level of Assistant professor at the Research and Information System for the Non-Aligned and Other Developing Countries (RIS) from January 1st, 2000 to April 9th, 2003 under Department of Ministry of External Affairs, New Delhi (3 years and 3 months)
- Freelancing for Print Media "Business Standard" and "Observer Research Foundation", New Delhi, during the period January 1996 to December 1997 (2 years).
- Economic Investigator in the Economic Advisors Team for the Tenth Finance Commission of the Government of India, from April to December 1994, New Delhi. (9 months).

C. Activities at the Centre for WTO Studies (CWS)

- Creation of web based databases like SPS and TBT measures based on the notified to WTO by 163 members;
- Analysis and research and report writing are the primary tasks at the Centre for WTO Studies (CWS), under the Department of Commerce, GoI.
- Delegated to Joint Study Groups (JSG) for PERU and MERCUSOR

C.1 Creation of Two Databases

- Conceptualised and created two web-based databases from 2003 onwards on non-tariff measures (NTMs) like the Sanitary and Phytosanitary Measures (SPS) and Technical Barriers to Trade (TBT) notified to the WTO. The web portals hosting the two databases came into existence on December 2009.
- The databases provide a detailed account of trade linkages in HS 4 digit terms for all SPS and TBT notifications made under the WTO by all the Members. It should be noted that most of these notifications up to 80 percent in terms of number do not provide the trade link- there are close to 50,000 thousand such notifications. The CWS databases provide information on the trade link upto 100 percent of the SPS and TBT notified by the WTO members.
- Objectives of the creation of the database web portal is to help India's exporters to have a better assessment of their market potentials in the global scenario – increasingly non-tariff measures like (SPS and TBT) have been replacing the role played by tariffs in trade policy. The databases are comprehensive and cover all the WTO members from January 1995 to January 2016.

Details of the two databases:

- SPS database from 2003 to till date, CWS Online database is being updated regularly with a gap of two months (last available information is of June 2015), supported by the Department of Commerce, Government of India.<<u>http://cc.iift.ac.in/sps/index.asp</u>>
- TBT Database from 2003 to till date, CWS Online database is being updated regularly with a gap of two months (last available information is of June 2015), supported by the Department of Commerce, Government of India.<<u>http://cc.iift.ac.in/tbt/index.asp</u>>
- 2010, Nominated by the Indian Government to participate in the "TBT Committee" to make presentation on the status "CWS online TBT Databases", TBT Committee Meeting, July 21 - 23, Geneva.

C.2. Sponsored Projects

2013, 'Utilisation of DFTP Scheme of India', Completed, jointly sponsored by the Centre for WTO Studies, New Delhi and International Centre Trade and Sustainable Development (ICTSD), Geneva.

- 2010, 'ASEAN, Japan, Korea CECA/FTAs Impact on the selected tariff lines of interest for Garware Group', Completed, Sponsored by **Garware Group**, Mumbai.
- 2007, 'Meeting Local Demands for Vegetables and Fruits: The Dynamics of Fair Farmers' Markets. A Case Analysis of Uzhavar Sandhai of Tamil Nadu', Sponsored by Make Fair Trade (MTF) Campaign, Oxfam GB, New Delhi, Completed, **Oxfam International, UK**.
- 2007, 'Impact of CAP Payments on Upstream Indian Wine and Spirits Industry: Study of the Common Agricultural Policy of the EU', Completed, Sponsored by **Department of Commerce, GoI and UB Group**, Bangalore.

C.3. Authored Various Reports for the DoC.

Prominent Reports (Team work)

- "Going Beyond Tariffs Disciplining in the WTO Negotiations: Evidences of the SPS-based MRL Standards on Agricultural Products", Draft 2017
- 2. "Endocrine Disruptors legislations by the EU to WTO: Market Access Implication for Indian Exports", 2016
- Report on "Forex Revenue Implications of India's Firm-Level Investments: The Case of Outward Foreign Direct Investment (OFDI)" (Detailed Study of Outward Foreign Direct Investment), 2016
- Contributed substantially to the joint study group (JSG) Report titled "Report on India-Peru Joint Feasibility Study" draft finalised on April 2016.
- 5. Report on "Enterprise-level survey to gauge Experiences, Benefits, Constraints and Challenges experienced/perceived with respect to India's FTAs" E-mail-based survey based on questionnaire; *draft*, 2015
- 6. "Analysing the relevance and importance of export promotion of capital goods (EPCG) scheme for Capital goods manufacturers in India", Conceptual work finalised
- "MRL-based SPS Standards on India's Top Agricultural Exports: A
 Case for Market Access", (Part I submitted to Standards Conclave 2015); Part II- Draft Report ready.
- 8. Briefs note different aspects related to **"Systemic lacunae (issues of transparency) in the TBT and SPS Agreements of WTO"**, *Submitted*
- 9. **Questions for 'Trade Policy Reviews by Different Countries'** Responsible for preparations and compiling CWS Draft Reports for the Trade Policy Department.

Other Reports

- 1. India and the Asia Pacific Economic Cooperation (APEC), submitted to the DoC, 2014
- 2. Report on **Feasibility of 54 products of APEC Environment list**, submitted to the DoC, 2014
- Report on BRICS grouping and global economy, submitted to the DoC, 2014
- Report on the Status on information technology Agreements (ITA-II) Negotiations and Implication for India (involving stakeholder participation), submitted to the DoC, 2013
- 5. Contributed to the **Frequently Asked Questions (FAQ) on India's FTAs**, submitted to the DoC, 2013
- 6. **Trade in Pharmaceutical Products**, submitted to the DOC, 2012
- Report of the Status of Information Technology Agreements (ITA-I) products, submitted to the DOC, 2012
- 8. Regular inputs on issues related to Non-Agricultural Market Access (NAMA) negotiations of the WTO and Free Trade Agreements (FTAs)
- 9. Providing **inputs for the WTO negotiators**. This work was carried-out through the various reports and inputs provided to the Department of Commerce, GoI. Also involved in preparing queries under the Specific Trade Concern on SPS and TBT measures of India *regular feedback*

C.4. Important Stakeholder Consultations

- 2015 **"Impact of FTAs: Assessment of Exporters"** Web-based Questionnaire Survey sent to Identified 400 exporting firms belonging to 12 sectors: Base Metal and Metal Products; Chemicals and Pharmaceuticals; Electrical and Electronic Machinery; Food; Industrial Machinery; Minerals, Stones and Cement; Plastics and Rubber Articles; Processed Leather; Raw and Semi Processed Leather; Textiles and Clothing; Vehicle, Aircrafts and Vessels and Wood, Paper and Printed Books.
- 2012 "WTO Negotiations on the Expansion of Information Technology Agreement: Analysis of Trade Trends and Stakeholder Feedback".
- 2012 Market Access on Environment Goods & Services, DoC, Various Cities.
- 2010 Sectoral proposal of NAMA- Assessment of sensitivity of Indian Industry, This work was done based on stakeholder consultations with representatives of industrial clusters identified by the CWS, for DoC at

Various Cities.

- 2010 Consultation with **Indian Industry on the EU REACH Regulation** by Centre for WTO Studies, DoC, Mumbai, April.
- 2009 Workshops on **SPS/TBT Database and WTO Agreement,** DoC, CII, Various Cities.
- 2009 Consultations with **Domestic Industry on India EFTA FTA & India EU FTA**, DoC, FICCI Mumbai.

Also participated in about 35 outreach, training and stakeholder consultations undertaken by the CWS & FIEO sponsored programme on Micro, Small and Medium Enterprises (MSME) at the national and international level.

C5. Training Conducted at the Capacity of Resource Person

- 1. International Food Policy Research Institute (IFPRI)
- 2. ITC, Hyderabad
- 3. Niger, along with Indian Institute of Foreign Trade, New Delhi
- 4. RCVP Noronha Academy of Administration, Bhopal, Madhya Pradesh
- 5. Export Inspection Council (EIC), New Delhi
- 6. Jindal Vijayanagar Steel Works (JSW), Mumbai

C-6 Guest Lectures

- 1. TERI University, New Delhi
- 2. University Grants Commission, Academic Staff College, Jawaharlal Nehru University (UGC-ASC, JNU), New Delhi.
- 3. Institute of Secretarial Training and Management (ISTM), New Delhi.
- 4. Institute for Foreign Services (IFS), New Delhi.
- 5. Observer Research Foundation, New Delhi
- 6. National Academy Of Customs Excise and Narcotics (NACEN), Faridabad.

C.7 Other Invited Lectures

- 1. FORE Business School, New Delhi.
- 2. Tata Energy Research Institute Retreat, Gual Pahari, Gurugram.
- 3. Research and Information Systems (RIS), New Delhi
- 4. Indo American Chamber of Trade and Commerce (IACTC), Chennai
- 5. The Institute of Management in Government, Thiruvananthapuram
- 6. Federation of Indian Exporter Organisation (FIEO), New Delhi and Coimbatore

- 7. St. Xavier's College, Mumbai.
- 8. Department of Economics, Mizoram University, Aizawl
- 9. RCVP Noronha Academy of Administration, Bhopal
- 10. HCM Rajasthan State Institute of Public Administration, Jaipur
- 11. Sardar Patel Institute of Public Administration, Ahmedabad, etc...

One of the 8 Eminent Speakers Identified by the Government of India in 2015 Office-memorandum T-23/30/2014-Acedemy (Desk) dated 24.03.2015 of Training Department of Department of Personnel & Training (DoPT) issuing a guest-faculty list of 137 eminent speakers for conducting workshops/seminars etc. on various aspects of governance.

C.8. Capacity of Advisor/Member/Other Capacities

- 2017 Reviewer for Journal titled 'Margin: The Journal of Applied Economic Research' from NCEAR
- 2015 **Nominated as Member of the Board of Studies** in International Business to PSG College of Arts & Science, Coimbatore, Tamil Nadu.
- 2015 **External Expert** to the panel 'Monitoring System to respond to SPS Notifications by Member Countries of the WTO' from India setup by APEDA, New Delhi
- 2015 **Resource Person** in ORF Research Foundation, New Delhi.
- 2012 **Emplaned External Examiner** to Vellore Institute of Technology (VIT), Vellore, Tamil Nadu.
- 2011 Reviewer for journal titled 'Indian Journal of Agricultural Economics' from IIMA.
- 2013 **Consultant** nominated by ADB to South Asian Sub-regional Economic cooperation (SASEC) Group on SPS and TBT Harmonisation Efforts, Bangkok.

D. Books & Edited Books

- 2015 Agriculture and Trade: Emerging Issues and Challenges, Bookwell Publishers, ISBN: 978-93-80574-89-9, New Delhi.
- 2013 SPS Measures and Possible Market Access Implications for Agricultural Trade in the Doha Round: The Empirical Evidence of Systemic Issues and Changing Detection Technology, LAP Academic Publishers, ISBN: 978-3-659-40808-3, Germany.

D.1 Chapters in Books

- 2016 Forthcoming, "Hindrances Caused by Rising NTMs to Potential Gains in Market Access: The case of India-APEC Trade", Edited by Geethanjali Natarajan, **Decision pending regarding title**, Observer Research Foundation.
- 2015 "The United States SPS measures on Agricultural Products Imports: Impact on BRIICS Countries" in edited book by Sharma S.K., Kallummal M. and Roy R, Agriculture and Trade: Emerging Issues and Challenges, Bookwell Publishers, ISBN: 978-93-80574-89-9, New Delhi
- 2015 'Market Access in Goods Trade under the ASEAN-India FTA: An Analysis with Special Attention to Issues of NTMs', in edited book by Prabir De, **Decision pending regarding title**, Rutledge Publishers.
- 2015 'India and EU Trade in the Chemical Sector: Evidence on Pollution' in edited book by Dastidar, A.G. and Y. Gupta, **Contemporary Issues in Trade, Environment and Policy**, Ane Books, New Delhi, forthcoming (2015), Co-authored.
- 2015 'Market Access in Goods Trade under the ASEAN-India FTA: NTMs Gaining Prominence', Chapter 6 of the report by Research and Information Systems,
 ASEAN-India Development and Cooperation Report 2015-16.
- 2015 'Stringent MRL-Based Standards Addressing Challenges', Chapter 7, in the Conference volume, Role of Standards in International Trade: Challenges, Opportunities and Issue, STANDARDS CONCLAVE 2015, Published by Confederation of Indian Industries.
- 2009 Forthcoming, 'The New Regionalism in Southeast Asian Trade Policy and Issues in Market Access and Industrial Development: An Analysis of the ASEAN-China Free Trade Agreement', in edited book by Jayati Ghosh, **The Political Economy of Regional Trade Agreements**, Routledge Publications, Co-authored.
- 2009 Forthcoming, "US Bilateralism in South East Asia: A Sectoral Analysis of the Market Access Issues in the Proposed Thai-US Free Trade Agreement", in edited book by Jayati Ghosh, **The Political Economy of Regional Trade Agreements**, Routledge Publications, Co-authored.
- 2007 'Trade policy off the hook: The making of Indian trade policy since the Uruguay Round' in edited book by Halle Mark and Wolfe Robert, Process Matters: Sustainable Development and Domestic Trade Transparency, International Institute for Sustainable Development (ICSD), (ISBN 978-1-895536-95-9) Geneva, Co-authored.

- 2007 'Taming Non-Tariff Barriers: Can WTO find a solution?' in Studies on Trade and Investment Series No. 61, Trade and Investment Division, United Nations Economic and Social Commission for Asia and the Pacific UN-ESCAP, pp.131-180, Bangkok, Thailand, (SBN: 978-92-1-120533-6),Co-authored.
- 2007 'Small Investor Protection and Issues in Corporate Governance: A Model on Firm-level Decision Making Process', in edited book by Jaivir Singh,
 Regulation, Institutions and the Law, Social Science Press, New Delhi, (
- 2000 'Significance of the Domestic New Issue (Primary) Market: An Alternative to Investment Promotion in Developing Countries (A case study of India)' in edited book by **UTI Capital Market Research Institute**, Mumbai.

D.2 Book Reviews

- 2002 'An Indispensable Guide to the Turbulent World of Finance', Review on the book titled **Taming Global Financial Flows: A Citizen's Guide** by Kavaljit Singh, Third World Resurgence, July/August.
- 1997 'Tackling New Technology Blues', Review of the book Coping with Technological Change by Manik Kher, Response Books (Sage Publications), Delhi., Business Standard, 13 May.
- 1997 'Sound Tips for Policymakers', Review of Economic Restructuring, Technology Transfer and HRD by B R Virmani and Kala Rao Response Books (Sage Publications), Delhi, Business Standard
- 1997 'Some Random Reflections', Review of 'Economy and Business in India under Reforms' by S L Rao Konark, New Delhi., Business Standard.

E. Peer Reviewed and Other Journals

- 2016 "Protectionism on the Rise around the World", **On Trade**, World Trade Centre, July to September, pp. 20-22."
- 2015, "Liberalization Process under the WTO: Special Case of Rise of Invisible Measures", **Focus WTO**, lead article in the Journal by Indian Institute of Foreign Trade (IIFT), New Delhi, July to September, vol.17 (3), pp. 11-19.
- 2015 (Accepted for peer review), 'Impact of Trade Liberalisation under the Information Technology Agreement (ITA-1) on Asian Electronics Industries: A case study of India', **Singapore Economic Review**, ISSN: 0217-5908, Coauthored.
- 2015 'India's Re-industrialisation at Cross Roads: Developmental Issue Vs Green Challenges', **XPLORE Xavier Research Journal**, vol.6 (1), ISSN: 2249-1878 December.

- 2015 'North-South Imbalances in the Doha Round: The Use of Specific Duties as a Trade Policy Instrument', Agrarian South: Journal of Political Economy, vol.4 (1), pp.85–124, ISSN: 2277-9760.
- 2013 'Doha Sectoral Negotiations: A Study on Healthcare Sector in India', Foreign Trade Review, Quarterly Journal of Indian Institute of Foreign Trade, Sage Publications, vol.48 (3), pp.399-411, ISSN: 00157325, Co-authored.
- 2013 'ASEAN-India Free Trade Agreement and its Impact on India: A case Study of Fisheries and Selected Agricultural Products', Foreign Trade Review, Quarterly Journal of Indian Institute of Foreign Trade, Sage Publications, vol.48 (4), pp. 481-487, ISSN: 00157325, Co-authored.
- 2013 'India's Comprehensive Trade Agreements: Implications for development trajectory', **Economic & Political Weekly**, vol. XIVIII (31), pp. 109-122, ISSN: 2349-8846, Co-authored.
- 2013 'Agricultural Trade from South-Asia and the Impact of SPS Measures: A Case Study European Rapid Alert System for Food and Feed (RASFF)', Journal of Economic Policy and Research vol. 8 (2), pp. 40-75, ISSN 0975-8577, Coauthored.
- 2013 'Trade Creation and Trade Diversion in the India Sri-Lanka Free Trade Agreement: A Sector Specific Analysis', **Journal of Economic Policy and Research**, vol. 8 (1), pp. 36-61, ISSN 0975-8577, Co-authored.
- 2010 'Sanitary and Phytosanitary Measures and Analysis of Systemic issues: Trends based on the Online Database of CWS-1995 to 2010', **CWS News** Letter, Centre for WTO Studies
- 2009 'The New Regionalism in Southeast Asian Trade Policy and Issues in Market Access and Industrial Development: An Analysis of the ASEAN-China Free Trade Agreement', **Journal of Economic Policy and Research**, vol. 4(2), pp. 82-136, ISSN 0975- 8577, Co-authored
- 2007 'Non-Tariff Barriers in the Doha Round: Is a Solution in Sight?', **Focus WTO**, Journal by Indian Institute of Foreign Trade (IIFT), New Delhi, vol.9 (1), pp. 1-9, May-June, ISSN 0972-2076.
- 2006 'Non-Agricultural Market Access Negotiations: An Analysis of the Negotiation Dynamics', **Focus WTO**, Journal by Indian Institute of Foreign Trade (IIFT), New Delhi, vol.8 (1), pp 1-8, May-June, ISSN 0972-2076,
- 2006 'Non-Agricultural Market Access Negotiations: Real Concerns', **Social Scientist**, vol. 34 (9-10) pp. 34-47. ISSN: 0970-0293.
- 2004 'WTO and Technical Barriers to Trade: Creating barriers against furthering market access', **Focus WTO**, Journal by Indian Institute of Foreign Trade (IIFT), New Delhi, vol.6 (2), pp 1-4, July-August, Co-authored, ISSN 0972-2076.

- 2004 'Trade Liberalisation and Agriculture: Challenges before India', **Social Scientist**, India, vol. 33 (7-8), ISSN: 0970-0293, Co-authored.
- 2002 'An Introduction to the WTO and GATS', NBCC-MDC Journal, Co-authored.

F. Working and Occasional Papers

F.1 Occasional Papers

- 2002 'Capital Inflows and Effects of Market-Driven Investments: A Focus on Southeast Asian Crisis', , **RIS Occasional Paper No.66**, Research and Information System of Non Aliened and Other Developing Countries, New Delhi, Co-authored.
- 2001 'An Alternative to Investment Promotion in Developing Countries: A Case Study of India', , **RIS Occasional Paper No 61**, Research and Information System of Non Aliened and Other Developing Countries, New Delhi.,

F 2 Working Papers

- 2016 "Revenue (Foreign Exchange) Implications of the Outward Foreign Direct Investment: A Case of Indian Firms-level Investments", Working paper no 25, http://wtocentre.iift.ac.in/workingpaper/Forex%20Revenue%20Implications %20of%20Outward%20Foreign%20Direct%20Investment.pdf
- 2015 Hindrances Caused by Rising NTMs to Potential Gains in Market Access, Forum for Research in Empirical International Trade (FREIT), Working Paper No. 874, March 9, Trade Policy – Multilateral.
- 2014 Doha Negotiations & India's Trade in Environmental Goods: NAMA Sectoral Impact, Forum for Research in Empirical International Trade (FREIT),
 Working Paper No. 587, February 19, Trade Policy - Multilateral, Coauthored.
- 2013 Trade Creation and Trade Diversion in the India-Sri Lanka Free Trade Agreement-A Sector Specific Analysis, **CWS working Paper No.14**, <u>http://wtocentre.iift.ac.in/workingpaper/working%20paper%2011.pdf</u>
- 2013 'Utilising India's Duty Free Preference Scheme for LDCs: Analysis of the Trade Trends', **CWS Working Paper No.14**, September, <u>http://wtocentre.iift.ac.in/workingpaper/DFTP%20Report%205%20Septemb</u> <u>er%20Final%20ICTSD.pdf</u>
- 2013 'Imbalance in Doha Round Market Access Outcomes in Trade in Agricultural and Allied Sectors: Evidences from selected developed and developing countries', **CWS Working Paper No.**5

http://wtocentre.iift.ac.in/workingpaper/CWSWP%20Agricultural%20Tariff %20Simplification%20and%20AoA.pdf

- 2013 'Doha Negotiations and India's Trade in Environmental Goods: Analysis of NAMA Sectoral Impact', **CWS Working Paper No.13**; <u>http://wtocentre.iift.ac.in/workingpaper/Environmental%20Goods%20and</u> %20Sectoral%20Proposal-CWS-WP-13.pdf.
- 2012 'A GTAP Analysis of the Proposed BRICS Free Trade Agreement', Submitted to 15th Annual Conference on Global Economic Analysis "New Challenges for Global Trade and Sustainable Development", Geneva, Switzerland, June 27 –29,2012, https://www.gtap.agecon.purdue.edu/resources/download/5989.pdf.
- 2012 ASEAN India Free Trade Agreement (FTA) and its impact on India: A case Study of Fisheries and Selected Agricultural Products, FRIET Working Paper No. 507, December 8, Trade Policy - Multilateral, Co-authored,
- 2012 'Trends in India's Trade in Pharmaceutical Sector: Some Insights', **CWS Working Paper No. 2,** Centre for WTO Studies, <u>http://wtocentre.iift.ac.in/workingpaper/Working%20Paper2.pdf</u>.
- 2012 'SPS Measures and Possible Market Access Implications for Agricultural Trade in Doha Round: An Analysis of Systemic Issues', **ARTNET Working Paper 116**, UNESCAP, Bangkok, <u>http://www.unescap.org/tid/artnet/pub/wp11612.pdf</u>. (accessed on May 18, 2013).
- 2012 'SPS Measures and Possible Market Access Implications for Agricultural Trade in Doha Round: An Analysis of Systemic Issues', **Feature Articles**, International Development Economics Associates (IDEAs).
- 2012 'Process of Trade Liberalisation under the Information Technology Agreement (ITA): The Indian Experience', **CWS Working Paper No.3**, Centre for WTO Studies, <u>http://wtocentre.iift.ac.in/workingpaper/Working%20Paper3.pdf</u> (accessed on May 18, 2013).
- 2010 WTO Negotiations on Market Access on Environmental Goods: Identifications of Existing NTMS on Proposed Items, CWS Discussion Paper No. 6, Coauthored.
- 2010 'WTO Negotiations on Market Access on Environmental Goods: Identification of Existing NTMs on Proposed Items', CWS Discussion Paper No. 6, Centre for WTO Studies, Co-authored.
- 2010 'Agriculture under WTO Regime: Cross Country Analysis of Select Issues', **CWS Discussion Paper 5**, Centre for WTO Studies, Co-authored.
- 2009 Agricultural Under WTO Regime: Cross Country Analysis of Selected Issues, **Discussion Paper No. 5**, Co-authored.

- 2009 'The Un-organised Women Farmers and their Participation in Enhancing the GDP in India' web publication in the **Commonwealth Secretariat Publication**, GATI Explore, Issue VII.
- 2008 'The New Regionalism in Southeast Asian Trade Policy and Issues in Market Access and Industrial Development: An Analysis of the ASEAN-China Free Trade Agreement', International Development Economics Associates (IDEAs), **IDEAS Working Paper No. 06/2008**, Co-authored.
- 2006 'US Bilateralism in South East Asia: A Sectoral Analysis of the Market Access Issues in the Proposed Thai-US Free Trade Agreement', **IDEAS Working Paper No.04/2006**, International Development Economics Associates (IDEAs), Working Paper Series, New Delhi, http://www.networkideas.org/working/oct2006/wp28_04_2006.htm, accessed on May 18, 2013, Co-authored
- 2005 'Sub-Federal Governance and Global Harmonisation of Policies', International Development Economics Associates (IDEAs), **Featured Article**, Co-authored
- 2004 'US Free Trade Initiatives and their implications for the multilateral trading system', **Web Article**, <u>http://www.bilaterals.org/?us-free-trade-initiatives-their&lang=es</u>, Last accessed 11-08-2015.

G. Research Supervisions (Ph.D. & M.Sc.)

University of Agricultural Sciences, Bengaluru

Guided Ph.D. Student in 2016, titled 'India-Japan (CECA) Free trade Agreements: Implications for India's Agricultural Sector', Gandhi Krishi Vignan Kendra (GKVK) University of Agricultural Sciences, Bengaluru, 2016, by Shaikh Mohd Mouzam, Roll no. PALB 3004, Ph.D. Scholar, Batch 2013-2016.

G.1. External Supervisions (TERI University)

1. Batch M.Sc. Economics (2015-17)

- 1. Impact of MRL-based SPS Standards on Agro-food Exports from India to European Union for the period 2000-2015, by **Disha Jain**
- 2. Impacts of the Montreal protocol on Manufacturing Firms in India: A Case Study of Selected Firms, by **Shikha Bali**

2. Batch M.Sc. Economics (2014-16)

- 3. Trade in Environmentally Preferred Products, by Baanie.Sawhney;
- 4. The Impact of Non-Tariff Barriers on India's Exports to USA: A Firm Level Analysis, by **Disha Mendiratta**

3. Batch M.Sc. Economics (2013-15)

- The Prevalence of Non-Tariff Measures in the EU and its Impact on India's Textile of Clothing Exports: A Case of Regulations Based on SPS and TBT Measures, by Arpita Singh;
- Vulnerability of Tea Industry In India to Climate Change: An Assessment of Impacts of Climatic Variations on Tea Production and Trade', by Aashna Arora

4. Batch M.Sc. Economics (2012-14)

- The WTO Dispute Settlement Mechanism: An Ex-Post Analysis of Environmental Trade Disputes under the WTO and its Implications for Developing Countries", by Shiv Ranjan Singh;
- 8. An Analysis of Intra-Industry Trade in Environmental Goods: A Case Study of BRICS Countries, by **Shruti Sharma.**

Batch M.Sc. Economics (2011-13)

- 9. India's Trade in Environmental Goods: An Analysis in Context of Non-Tariff Measures and WTO Doha Round Negotiations by **Himanshu Khushwaha**.
- Implications of growing competitiveness and growth of output on the pattern of shifting energy intensity: A Case Study of India, by Mangala Ghosh.

Batch M.Sc. Economics (2010-12)

- Agricultural Trade from South-Asia and the Impact of SPS Measures: A Case Study European Rapid Alert System for Food and Feed (RASFF), by Aditi Gupta.
- 12. Trade Creation and Trade Diversion in the India Sri-Lanka Free Trade Agreement: A Sector Specific Analysis, by **Sonam Choudhry.**

Batch M.Sc. Economics (2009-11)

- Doha Sectoral Negotiations: A Study on Healthcare Sector in India, by Rajat Varma.
- 14. An Analysis of India and EU Trade in Chemical Sector: Testing for the Evidence on Pollution Haven Hypothesis, by **Prerna Prabhakar**.
- 15. The Impact of Sanitary and phytosanitary measures on India's Agricultural Exports, by **Ritika Sehjpal**.
- 16. Transfer of Environmentally Sound Technology from North to South: A study with special emphasis on environmental goods and WTO negotiations", by **Kanika Grover.**

M.S. BITS- Pilani (2004)

17. HS Code Analysis and Design of HS Code Groups, dissertation submitted for partial fulfilment of M.S. (Software Systems), by **S. Balasubramanian.**

G.2 External Examiner for Ph.D. Thesis

18. "Impact of Environmental Measures on Export: A Study of Indian Shrimp and Prawn Exports", Ms. Savita Gautam, 2014, TERI University.

Experience of jointly organising an International Conference on Indian Agriculture Sector under Trade Liberalisation and WTO: Issues and Challenges, Organised by the Centre for WTO Studies, IIFT, December 2014.

H. Conferences

H.1 International Conferences

- 2016 "US Import Refusals of Agricultural Products and its Impact on Firms Participation: A Case on Indian Firms", presented at the **5th Conference on Empirical Issues**" IIFT Kolkata, 16-17 December.
- 2016 "India's Agricultural Exports under the Shadow of FTAs", presented at 5th International Conference on WTO, Trade and Agriculture: Issues and Challenges for Developing and Least Developed Countries, 20-21 October, 2016, New Delhi
- 2016 "Endocrine Disruptors-EU's Legislations and it impact on India's Exports" presented in the session titled scientific background and Risk assessment opinion of the **EU-India Dialogue Seminar on the Use of Plant Protection Products**, 20-21 September, New Delhi.
- 2016 "Regional Trade and Role of Trade Promotion Organizations" presented at **Joint SARSO-BIS Awareness Programme on Regional Standardization** held on July 27th New Delhi.
- 2015 "Financialisation through Trade and Investment Agreements: Implications for India', to be presented at the **Sixth Annual Conference in Political Economy**, IIPPE, 9-11 September, University of Leeds, UK, Co-authored.

- 2015 "Market Access within the BRICS Grouping: Relevance for the Global Economy", Tenth Annual Conference of the Asia Pacific Economic Association (APEA), 11-12 July, Taiwan.
- 2015 "Dealing Non-Tariff Measures", Building Trade and Investment Capacity in Myanmar: Fourth Workshop on Trade and Policy Analysis (International), 8 June, New Delhi.
- 2014 Participated in the International Forum on Innovation and Learning in Changing Asia", Organised by the Asian Development Bank, International Forum on Innovation and Learning in Changing Asia (International) 09-10 September, Manila, Philippines.
- 2014 'Hindrances Caused by Rising NTMs to Potential Gains in Market Access: The case of India-APEC Trade', **Regional Integration in the Indo-Pacific: Prospectus and Challenges**, organised by the Observer Research Foundation,24-25th November, New Delhi.
- 2014 "India's Agricultural Exports and United States Sanitary and other Regulatory Measures: Special Focus on Exports in Spices and Vegetable Products from Maharashtra and Gujarat", Indian Agriculture Sector Under Trade Liberalisation and WTO: Issues and Challenges, organised by Centre for WTO Studies, IIFT, International, 5 - 6 December, New Delhi.
- 2014 Impact of Trade Liberalisation under the Information Technology Agreement (ITA) on Asian Electronics and Electrical Machinery Industries: A case study of India", Bangkok, Tenth Annual Conference of the Asia Pacific Economic Association (APEA), International, 11-12 July, Bangkok, Thailand.
- "An analysis of Intra Industry trade in Environmental goods: A case study of BRICS countries", International conference The BRICS Group in the Spotlight: An Interdisciplinary Approach at Aula dei Filosofi, University of Parma, via Università 12, Parma., International, 6 7 November, Bangkok, Thailand.
- 2014 "An Analysis of India and EU Trade in Chemical Sector: Testing for the Evidence on Pollution Haven Hypothesis", **4th international conference in Empirical Issues in International Trade and Finance**, organised by IIFT, International, 11 -12 December, New Delhi.
- 2014 ADB Resource Person in the Workshop on South Asia Sub-regional Economic Cooperation (SASEC) Trade Facilitation Workshop: Sanitary/Phytosanitary and Technical Barriers to Trade", Organised by Asian Development Bank, 1-4 December, Workshop on "South Asia Subregional Economic Cooperation (SASEC) Trade Facilitation Workshop: Sanitary/Phytosanitary and Technical Barriers to Trade", Organised by Asian Development Bank, (International) 1-4 December, Bangkok, Thailand.

- 2013 Doha Sectoral Negotiations: A Study on Healthcare Sector in India", **3rd** international conference in Empirical Issues in International Trade and Finance, organised by IIFT, International, 10 - 12 February, Kolkata.
- 2013 An Analysis of India and EU Trade in Chemical Sector: Testing for the Evidence on Pollution Haven Hypothesis, Sustainable Development of the Asian Economy, at the **2nd International conference on Asian Economic Development, Logistics and Supply Chain Economics Research Centre** (LaSCERC), Faculty of Economics, Chiang Mai University., International, 14 August, Bangkok, Thailand.
- 2013 ADB Resource Person in the Workshop on South Asia Sub-regional Economic Cooperation (SASEC) Trade Facilitation Workshop: Sanitary/Phytosanitary and Technical Barriers to Trade", Workshop on "South Asia Sub-regional Economic Cooperation (SASEC) Trade Facilitation Workshop, organised by Asian Development Bank, , International, 11-13 December, Bangkok, Thailand.
- 2012 "Trade Creation and Trade Diversion in the India Sri-Lanka Free Trade Agreement: A Sector Specific Analysis", International Conference on Public Policy and Governance, Indian Institute of Science, Bangalore, India., International, 6-8 September, Bangalore.
- 2012 "Agricultural Trade from South-Asia and the Impact of SPS Measures: A Case Study European Rapid Alert System for Food and Feed (RASFF)", International Conference on Public Policy and Governance, Indian Institute of Science, Bangalore, India., International, 6-8 September, Bangalore.
- 2011 'Preferential Trading Agreements and Emerging Conflicts between Trade and Industrial Policies: An analysis of India's recent experience', UNESCAP, **ARTNET Symposium on Towards a Return of Industrial Policy?**, (International), 25-26 July 2011, Bangkok, Thailand.
- 2009 'Financial Liberalisation and Agriculture: An Overview of the Challenges before Developing Countries', International Conference on 'Financial Structure and Economic Development Financing Theories and the New Pattern of Accumulation in Developing Countries', National Autonomous University of Mexico, Faculty of Economy, Postgraduate Building, Mexico, available at http://www.posgrado.economia.unam.mx/seminario-ef/smitha-francis_muralikallummal.pdf, accessed on 20-06-2011., International, August 31 to 1 September, Mexico
- 2007 'New Regionalism in South East Asian Trade Policy: Prospects for Market Access Expansion and Regional Standards', Fifth International Conference organised by the **European Association for Southeast Asian Studies (EuroSEAS)**, University of Naples "L'Orientale", , International, September 5 to 7, Italy
- 2006 'US Bilateralism in South East Asia: A Sectoral Analysis of the Market Access Issues in the Proposed Thai-US Free Trade Agreement', **2nd** International Workshop on ASEAN Expert Collaboration for FTA

Negotiations with the US, Co-organised by International Development Economics Associates (IDEAs), the Governance for Social Development and the Environmental Institute (GSEFj, and the Institute for Asian Studies, Chulalongkorn University, , http://www.networkideas.org/working/oct2006/04_2006.pdf, International, 3-4 August, Bangkok, Thailand

- 2006 'Taming Non-Tariff Barriers: Can WTO find a solution?', International conference of WTO/ESCAP/ARTNeT **Workshop on Post-Doha Research Agenda for Trade and Development**, ., International, 30-31 October, Macao, China
- 2004 'WTO @ 10: An Assessment', International Conference on '**Development** in **Open Economies**', Organised by UNCTAD and Jamia Millia Islamia, , International, April 1-3, New Delhi
- 2004 'Technical Barriers to Trade and the Multilateral Trading Regime: What do they mean for developing countries?', International conference on the '**Political Economy of Labour in the Age of Globalisation**', IDPAD programme on Alternatives for Development, organised jointly by Academia of Third World Studies, Jamia Millia Islamia University, New Delhi, and Kalyani University, , International, 21 to 23 December, Kolkata
- 2003 'Small Investor Protection and Issues in Corporate Governance: A Model on Firm level Decision Making Process', International Conference on '**Regulation: Institutional and Legal Dimensions**', Organised by the Centre for the Study of Law and Governance, JNU,, International, November 13-14., New Delhi
- 2002 'The Negotiation Status of Non-Preferential Rules of Origin at the WTO: The Case for Indian Automobile Industry', Society of Indian Automobile Manufacturers (SIAM), India Habitat Centre, New Delhi, , National, November, New Delhi
- 2002 'An Introduction to the WTO and GATS, National conference on WTO and Its Impact on Consultancy and Construction Industry', organised by **National Building Construction Corporation Limited and Management Development** Centre, , National, 37257, New Delhi
- 2001 'Paper titled Capital Market Liberalisation and Primary Market Performance: A Case study of response to public issues in India', Presented (in absentia) at an International Conference on 'Competition, Financial Integration and Risk in Global Economy', Xth International Tor Vergata Conference on Banking and Finance, International, 5-7 December, Rome, Italy.

H.2 National Conferences

2016 Presented India's Position on "SPS Agreement and Indian Legal Institutional Capacities", National Consultation on the **SASEC Sanitary/Phytosanitary and Technical Barriers to Trade Diagnostic Study**, 23 November 2016, New Delhi, India.

- 2016 Presented India's Position on "TBT Agreement: India's Legal and Institutional Capacity (BIS)", National Consultation on the SASEC Sanitary/Phytosanitary and Technical Barriers to Trade Diagnostic Study, 23 November 2016, New Delhi, India.
- 2013, 'SPS Measures based Refusals in Agriculture Products Exported to United States: Impact of Refusals by the FDA of United States on BRIICS Countries', National Conference Indian Agriculture Sector Under Trade Liberalisation and WTO: Issues and Challenges, organised by Centre for WTO Studies, IIFT, New Delhi., National, December 11-12, New Delhi
- 2013, "Imbalance in Doha Round Market Access Outcomes in Trade in Agricultural and Allied Sectors: Evidence from Selected Developed and Developing Countries" at the National Seminar on WTO, FTAs and Impact on Indian Agriculture, organised by Department of Agriculture (WTO Cell), Government of Kerala, 17-18 January 2013, Thiruvananthapuram
- 2010, 'WTO Negotiation on Market Access on Environmental Goods: Identification of NTMs on the Proposed Environmental Goods', Seminar on Trade Liberalisation in Environmental Goods and Services" Ministry of Environment and Forests, Government of India, MSE Conference, National, 26 - 27 October, Chennai, Tamil Nadu.
- 2010, 'Standards for Plumbing and Mechanical Codes, Water Distribution and Sanitation System' in the **Second Meeting of Standards and Conformity Assessment Task Force**, November 27, 2010, Hotel Claridges New Delhi
- 2010, 'ASEAN India FTA and its Impact on India: A Case Study of Fisheries and Selected Agricultural Products of Kerala', National seminar on ASEAN India FTA and Way Forward organised by the Centre for Development Studies, Trivandrum, Kerala, National, February 5-6, Kerala
- 2009, 'TBT issues in the Automobile Sector', at the Launch of the Standards Portal and the Role of Standards in India-US Commercial Relationships, organised jointly by Confederation of Indian Industry (CII), Bureau of Indian Standards (BIS) & American National Standard Institute (ANSI) at Hotel Taj Mahal, July 07, 2009, New Delhi
- 2009, 'North East States of India: Potential of Export to ASEAN Countries, National seminar Exploring ASEAN Market for India's Northeast Product', organised by UNCTAD and Department of Economics, Mizoram University, Mizoram, National, 27 - 28th May, Mizoram
- 2008, 'The New Regionalism in South East Asian Trade Policy and Issues in Market Access and Industrial Development: An Analysis of the ASEAN-China Free Trade Agreement', National SAP-DSA conference on Economic Structures, Growth and Development, Centre for Economic Studies and Planning, , National, 31 January-2 February, New Delhi
- 2011, 'SPS Measures and Possible Market Access Implications for Agricultural Trade in Doha Round: An Analysis of Systemic Issues', , National Seminar on **Agriculture at Crossroads: Issues and Challenges**, Institute

of Development Studies, Jaipur, India, National, 28-30 September, 2011, Jaipur, India.

H.3. Prominent Talks

- 2016 Technical Session on the "Market Access, NTMs and SPS and TBT measures" in the conference titled Strategies for Double Digit Growth in Exports on 14th October organised by ASSCHAM at Hotel Shangri-La, New Delhi
- 2016 Delivered a talk on "Easing of Global Trade Restrictions to Strengthen Exports" in the session titled Enhancing Competitiveness of Indian Steel Trade, "Strengthening Indian Steel Demand 2016" 31st August at Le Meridien Hotel, New Delhi.
- 2015, Key note speaker in the Two-day National Conference on 'Efficacy in India's Economic Policies: A sectoral Cross Examination' organised by Department of St. Xavier's College, 6-7 Feb 2015, St. Xavier's College, Mumbai
- 2015, 'WTO Compatibility of TBT Measures under low tariff regime: A case for Indian Steel Industry' organised by JSW on behalf of Indian Steel Association of India, May 08, 2015, Mumbai
- 2013, "Import and Export Standards for Food Products in India" at the Seminar on Export Opportunities and Challenges for the Indian Processed Food Industry organized by FIEO and Indo-American Chamber of Commerce, 13 September 2013, Coimbatore

I. Conducted Trainings for Trainers

- 2015 Training Programme on Economic Diplomacy for the Indian Government Officials, 8-10 April 2015, Jaipur.
- 2015 Capacity Building Programme on "WTO and Free Trade Agreements Importance and Potential for States for officials of the Agriculture & Allied Departments and Scientists and Students of Universities and Colleges Presentations on "WTO & Agriculture" and "Market Access for SMEs and Food Processing Sectors" at Kasargod, Kerala, 23-24 January, 2015, WTO Cell, Kerala State Government
- 2014 Speaker in the "Advance Training on WTO Agreement and Notification Requirements" jointly organized by United Nations Economic and Social Commission of Asia Pacific (UNESCAP), Centre for WTO Studies (CWS) & Ministry of Commerce, Government of Myanmar Given presentations on (1)WTO and the Agreement on Agriculture: Uruguay to Bali (2) The WTO SPS Agreement: concern for developing countries and LDCs (3) Notifications requirements for WTO and TBT Agreements (4) Introducing the SPS and TBT web portal developed by CWS (5) Hands on Exercise on notification requirements for Import Licensing, State Trading Enterprises, GATS and SPS&TBT, 18-21 November 2014. , Nay Pyi Taw, Myanmar

- 2014 "World Trade Organization: Its Genesis and Functioning" at the Course on International Trade Laws & WTO organized by the Institute of Chartered Accountants of India, November 2014, Noida
- 2014 Training on WTO Trade Regime & Agriculture' organized by RCVPN Academy of Administration, 31 July 2014-1 August 2014, Bhopal
- 2014 Training Programme on Economic Diplomacy for the Indian Government officials organized by CUTS Centre for International Trade Given Presentations on 1) India's implementation concerns of the WTO SPS Agreement, 2) Challenges faced by Indian Exporters in Developed Countries & 3) Group Exercise on WTO disputes of SPS Agreement, 11-13 November 2014, Jaipur
- 2014 Training on 'WTO Trade Regime & Agriculture' organized by RCVPN Academy of Administration, Bhopal, Madhya Pradesh, 31 July 2014-1 August 2014, Bhopal
- 2014 Presentation on "Duty Free Quota Free Scheme of WTO" and India's DFQF Scheme and benefits to Myanmar" in the "Training of Trainers Programme on Preferential Trade Agreements" jointly organized by United Nations Economic and Social Commission of Asia Pacific (UNESCAP), Centre for WTO Studies and Ministry of Commerce, Govt. of Myanmar, 21-23 January 2014, Nay Pyi Taw, Myanmar
- 2013 Presentation on "World Trade Organization: Its Genesis and Functioning" at the Course on International Trade Laws & WTO organized by the Institute of Chartered Accountants of India, 9 July 2013, Noida
- 2013 Executive Development Programme on International Business in Niger, 11-15 November 2013, Niger
- 2011 Sanitary and Phytosanitary Measures and Technical barriers to Trade: How they Impact the overall Negotiations in the Advance Course on WTO and Related Matters: For the officers of Indian Administrative Service, Training Programme, 7-11 February 2011, New Delhi

J. Outreach with Stakeholders

- 2015, Presentations on the Email Questionnaire based Survey of FTAs Experience' in Pune, Hyderabad, Lucknow, Vadodara, Mumbai, Ahmedabad, Bangalore, and Kolkata.
- 2014, Consultation Programme on RCEP, August 13, 2014 Kolkata.
- 2014, Presentations on (1) Introduction to WTO Agreement: Doha to Bali (2) Doha Round and Significance of NAMA Negotiations in the Seminar on "WTO Negotiations in Agriculture and NAMA", 7th March 2014, Ahmedabad.
- 2011, Introducing the SPS and TBT Portal Developed by CWS in the Training Programme on WTO Accession for Official from Countries in the Process of Accession to the WTO, 28 Feb-4 March 2011, New Delhi.
- 2010, SMEs and Global Trade Regime, November 25, 2010, Gurgaon.

- 2010, Presentation on India ASEAN FTA, October 5, 2010, Thiruvananthapuram, Kerala.
- 2010, Presentations on 1) Study on outcome of Trade Liberalization (2) Environmental Goods & Services in the Capacity Building Programmes and WTO issues for Middle and Senior Level Officials of the Ministries of Trade and Commerce from Least Developed Countries, 28-29 November 2010, New Delhi.
- 2010, Presentation on the online database of SPS and TBT measures of the Centre at Capacity Building Programme on WTO & FTAs, October 04, 2010, Thiruvananthapuram, Kerala.
- 2010, Presentation on SPS & TBT Database of Centre for WTO Studies, 20-22 July 2010, New Delhi.
- 2010, India-Free Trade Agreements: How to Derive Maximum Advantage, June 17, 2010, Pune.
- 2010, Presentation on Introduction to WTO and WTO's Impact on India, April 05, 2010, ISTM Delhi.
- 2010, Presentation on "Issues in Non-Agriculture Market Access (NAMA) Negotiations in WTO" in the National Seminar on WTO and RTA jointly organised by centre for WTO Studies, IIFT and Department of Economics, Mizoram University, February 24-25, 2010, Mizoram University, Aizwal.
- 2010, Presentation on "ASEAN India FTA and its Impact on India: A case study of Fisheries and Selected Agricultural Products of Kerala" in the Seminar on ASEAN India FTA and way Forward organised by CDS, IIFT, UNCTAD and Centre for WTO Studies, 5-6 February 2010, CDS Trivandrum, Kerala.
- 2009, Workshop on WTO Agreement A Capacity Building Initiative. Presentation on SPS/TBT Web portal, 24 November 2009, Gurgaon.
- 2009, Seminar on WTO Agreement and Doha Negotiations: Towards Capacity Building by Stakeholder, Mumbai. Presentation on SPS/TBT web portal: How the stakeholder cab use and benefit, December 15, 2009, Mumbai.
- 2009, Presentation on "Introduction to the SPS/TBT Portal by centre for WTO Studies" & Agriculture & NAMA Negotiations organised jointly by CWS and Confederation of Indian Industry, December 15, 2009, Guwahati, Assam.
- 2009, Presentation on "SPS & TBT Portal of Centre" organised jointly by CWS and Federation of Indian Export Organization, October 27, 2009, Ahmedabad.
- 2009, A round table discussion on "Consultation on Global Trade Preference Reform Programme" towards inputs for "Report of the New Delhi Consultation on Global Trade Preference Reform Program" jointly organised by the Centre for Global Development (CGD) and CUTS., June 25, 2009, New Delhi.
- 2009, Presentation on "Online TBT Portal by the Centre for WTO Studies (CWS)" in the technical session of the Seminar on "Understanding WTO SPS & TBT

Agreements and Market Access on Environment Goods & Services"., March 29, 2009, Chennai.

- 2009, Presentation on "Online TBT Portal by the Centre for WTO Studies (CWS)" in the technical session of the Seminar on "Understanding WTO SPS & TBT Agreements and Market Access on Environment Goods & Services", March 25, 2009, Hyderabad.
- 2009, Presentation on "Online TBT Portal by the Centre for WTO Studies (CWS)" in the technical session of the Seminar on "Understanding WTO SPS & TBT Agreements and Market Access on Environment Goods & Services"., March 21, 2009, New Delhi.
- 2009, Lecture on "WTO and its Various Agreements: Impact on India", February 12, 2009, ISTM, New Delhi.
- 2008, Lecture in the Technical Session during WTO Sensitisation Workshop on the topic "The Non Agricultural Draft Text (July 2008) and its Implications on Micro, small & Medium Enterprises in India" organised by Micro Small & Medium Enterprises (MSME) Development Institute, November 21, 2008, Bengaluru.

K. Unpublished Papers

- 2005 "Non-Tariff Measures and the Free Trade: Are TBT Measures Creating New Trade Barriers?", Centre for WTO Studies, mimeo, New Delhi, Co-authored with Biswajit Dhar.
- 2005 "Impact of CAP Payments on Upstream Indian Wine and Spirits Industry: Study of the Common Agricultural Policy in EU", for the UB Group and for the Department of Commerce and Industry, New Delhi.
- 2003 "Post-Doha Agenda and Issues under Negotiation on Trade and Investment", Centre of WTO Studies, mimeo, Indian Institute of Foreign Trade, New Delhi.
- 2003 "Competition Policy and its Status at the WTO Negotiations: Summary of Country Positions", Centre of WTO Studies, mimeo, Indian Institute of Foreign Trade, New Delhi.

L. Achievements and Other Activities

- 1. National Eligibility Test for Lectureship (NET), 1996;
- 2. Senior Research Fellowship (SRF), 1996;
- 3. Gold Medalist at the University-level, 1993;
- 4. National Cadet Corp (NCC) 'C Certificate holder, 1991;
- 5. Student Pilot License holder (SPL), 1991.
- 6.

M. Trainings Attended

- 1. Gender and Trade, , by the Commonwealth Secretariat, New Delhi (2009);
- 2. Agreement on Agriculture, by the WTO Secretariat, New Delhi, (2009);
- 3. NAMA Scheduling Exercise, by the WTO Secretariat, Geneva, Switzerland (2010);
- 4. NAMA Scheduling Training Programme, by the WTO Secretariat, Bali, Indonesia (2011);
- 5. Training on the TRADESIFT Software, DIFD and Centre for WTO Studies, IIFT, New Delhi, (2012).

Referees

Dr. C. P. Chandrasekhar Prof. Abhijit Das Dr. V. R. Panchamukhi Professor, CESP, JNU, New Delhi Professor and Head, CWS, IIFT Former Chairman, ICSSR

Date: 19/01/2017

Place: New Delhi.

Murali Kallummal