



Dr. Madhabendra Sinha

Assistant Professor
Dept of MBA, Raiganj University
West Bengal 733134, INDIA
☎ +91-9378068608/9564205805
✉ madhabendras@gmail.com /
msinha@raiganjuniversity.ac.in

EDUCATION:

- PhD, National Institute of Technology Durgapur.
- MPhil, University of Calcutta.
- NET, University Grants Commission.
- MSc, University of Calcutta.
- BSc Honours, Krisnagar Government College.

WORKING EXPERIENCE:

- From 22 January 2020 to Till Date at Department of MBA, Raiganj University, West Bengal 733134, India.
- From 11 August 2015 to 22 January 2020 at Department of HSS, NIT Durgapur, WB 713209, India.

ACADEMIC AWARDS:

- Travel, Accommodation and Per Diem Award from Asian Development Bank Institute (ADBI) for Invited Presentation in ADBI Workshop on Middle Income Trap in Asia, Kobe, Japan, 12-13 December 2016.
- The Reviewers' Choice Award from Bangladesh Institute of Bank Management and United Nations Capital Development Fund, Annual Banking Conference 2017, Dhaka, 26-27 November 2017.
- Senior and Junior Research Fellowship from National Institute of Technology Durgapur under Ministry of Human Resource Development, Government of India, 11 August 2015 - 20 January 2020.
- UGC Fellowship (Non NET JRF) for MPhil Programme at University of Calcutta, 2013 - 2015.
- Government of West Bengal, Dept. of Higher Education Post Graduate Merit Scholarship, 2010 - 2012.
- Govindalal De and Radha Binodini Memorial Medal from Kalyani Civic Association for Securing Highest Marks in Own Subject at University Level BSc Honours Examination.

AREAS OF INTEREST:

Advanced Econometrics with Time Series & Panel Data, International Economics, Development Economics and Open Economy Macroeconomics

COMPUTER SKILLS:

STATA, E-views, SPSS, R and MS Office Software in Statistical and Econometric Analysis for Research Studies

RESEARCH PAPERS (SCOPUS / SCI / ABDC ONLY):

- Sinha, M., Tirtosuharto, D. and Sengupta, P. P. (2019), "Impacts of FDI and Remittances Inflows in Developing Asia: A Comparative Dynamic Panel Study", *Economic Papers* (Wiley), Vol. 38(4), pp. 311-328, ISSN: 1759-3441 (Scopus, ABDC - B), DOI: <https://doi.org/10.1111/1759-3441.12260>.
- Ray Chaudhury, A. and Sinha, M. (2019), "Multi-group Segregation for Nominal and Ordinal Categorical Data: an application to socio-religious groups in India", *Journal of Policy Modeling* (Elsevier), Vol. 41(6), pp. 1095-1108, ISSN: 0161-8938 (Scopus, ABDC-A), DOI: <https://doi.org/10.1016/j.jpolmod.2019.04.002>.
- Ray Chaudhury, A. and Sinha, M. (2020), "Gradual Disappearance of Gender Disparity in Human Capital Accumulation: Evidence from India", *Journal of Asian and African Studies* (Sage), ISSN: 0021-9096 (Scopus), DOI: <https://doi.org/10.1177/0021909620909492>.
- Sinha, M. and Sengupta, P. P. (2019), "FDI Inflow, ICT Expansion and Economic Growth: An Empirical Study on Asia-Pacific Developing Countries", *Global Business Review* (Sage), ISSN: 0972-1509 (Scopus, ABDC - C), DOI: <https://doi.org/10.1177/0972150919873839>.

- Ray Chaudhury, A. and Sinha, M. (2020), "Does education produce identical labour market outcome for all? A study on India", *Margin: The Journal of Applied Economic Research* (Sage), Vol. 14(3), pp. 309-331, ISSN: 0973-8010 (Scopus, ABDC - C), DOI: <https://doi.org/10.1177/0973801020920095>.
- Ray Chaudhury, A. and Sinha, M. (2019), "Between-Group Inequality in Education in India: A Sequential Logit Model Analysis", *International Journal of Education Economics and Development* (Inderscience), Vol. 10, No. 3, pp. 294-322, DOI: 10.1504/IJEED.2019.100669, ISSN: 1759-5681 (Scopus).
- Singh, P.K., Sinha, M., Das, S., and Choudhury, P. (2020), "Enhancing Recommendation Accuracy of Item-based Collaborative Filtering using Bhattacharyya Coefficient and Most Similar Item", *Applied Intelligence* (Springer), ISSN: 0924-669X (Scopus, SCI), DOI: doi.org/10.1007/s10489-020-01775-4.
- Sinha, M., Ray Chaudhury, A. and Sengupta, P. P. (2019), "An Empirical Analysis on FDI and ICT in India", *Smart Innovation, Systems and Technologies* (Springer), Vol. 159, pp. 75-83, ISSN: 2190-3018 (Scopus).
- Mukherjee, U.C., Sinha, M. and Sengupta, P. P. (2019), "A Dynamic Panel Data Study on ICT and Technical Higher Education in India", *Advances in Intelligent Systems and Computing* (Springer), Vol. 990, pp. 449-459 ISSN: 2194-5357 (Scopus).
- Sengupta, P. P., Sinha, M. and Dutta, U. P. (2019), "Economic and Environmental Performances in Manufacturing Industries: A Comparative Study", *Periodicals of Engineering and Natural Sciences*, Vol. 7, No. 1, pp. 99-108, ISSN: 2303-4521 (Scopus).
- Dutta, A., Sinha, M. and Gahan, P. (2019), "Perspective of the Behaviour of Retail Investors: An Analysis with Indian Stock Market Data", *Advances in Intelligent Systems and Computing* (Springer), Vol. 999, pp. 605-616, ISSN: 2194-5357 (Scopus).
- Nandi, A., Sinha, M., Dutta, A. and Sengupta, P. P. (2019), "An Analysis of Total Risk Management in Performances of Public Sector Banks in India", *Smart Innovation, Systems and Technologies* (Springer), Vol. 159, pp. 67-73, ISSN: 2190-3018 (Scopus).
- Mukhopadhyay, P., Sinha, M. and Sengupta, P. P. (2019), "Decision-Making Process of Farmers: A Conceptual Framework", *Advances in Intelligent Systems and Computing* (Springer), Vol. 999, pp. 921-934, ISSN: 2194-5357 (Scopus).
- Sengupta, S., Panja, S. and Sinha, M. (2018), "Capturing Gender Disparity in Immunization across Districts of West Bengal, India", *International Journal of Pure and Applied Mathematics*, Vol. 119, No. 16, pp. 5197-5207, ISSN: 1314-3395/1311-8080 (Scopus).
- Sinha, M. and Sengupta, P. P. (2018), "FDI and Industry in Developed and Developing Countries: A Comparative Dynamic Panel Analysis", *Advances in Intelligent Systems and Computing* (Springer), Vol. 758, pp. 463-472, ISSN: 2194-5357 (Scopus).
- Mukhopadhyay, P., Sinha, M. and Sengupta, P. P. (2018), "Determinants of Farmers' Decision-Making to Accept Crop Insurance: A Multinomial Logit Model Approach", *Advances in Intelligent Systems and Computing* (Springer), Vol. 758, pp. 267-275, ISSN: 2194-5357 (Scopus).
- Sinha, M., Modak, A. and Sengupta, P. P. (2018), "Foreign Direct Investment and Indian Industries: A Dynamic Panel Study", *International Journal of Pure and Applied Mathematics*, Vol. 118, No. 18, pp. 1279-1294, ISSN: 1314-3395/1311-8080 (Scopus).
- Das Paul, B., Sinha, M., Jana, S. K. and Sengupta, P. P. (2017), "Production and Environmental Performances of Selected Steel Plants in India: An Empirical Investigation", *International Journal of Economic Research*, Vol. 14, No. 18, pp. 11-26, ISSN: 0972-9380 (Scopus, ABDC - C).
- Sinha, M., Sengupta, D., Roy, O., Banerjee, J. and Sengupta, P. P. (2017), "Determinants of Participation of Women in Labour Market: An Empirical Evidence from Nadia District of West Bengal in India", *Man in India*, Vol. 97, No. 2, pp. 239-255, ISSN: 0025-1569 (Scopus).

BOOK CHAPTERS (SELECTED):

- Sinha, M., Das, R., Mahapatra, S.S., Dutta, A. and Sengupta, P. P. (2021), "Dynamics of Globalisation and Inflation in Post Reform India", In Singha, K. et al., *The Routledge Handbook of Post-reform Indian Economy* (Routledge), Forthcoming.
- Ray Chaudhury, A., Sinha, M. and Sengupta, P.P. (2021), "Segregation Measures for Different Forms of Categorical Data: Reinterpretation and Proposal", In Mukhopadhyay, N. and Sengupta, P.P. (Eds.), *Gini Inequality Index: Methods & Applications* (Routledge), ISBN: 9781003143642.

- Sinha, M., Dutta, A. and Mukhopadhyay, P. (2021), "Domestic Tariff and Manufacturing Trade: A Comparative on the United States and China", In Pal, M.K. (Eds.), Productivity Growth in the Manufacturing Sector: Mitigating Global Recession (Emerald UK), ISBN: 9781800710955.
- Sinha, M., Rai, M.K., Rai, M.K. and Dutta, A. (2021), "Tariff Imposition and Manufacturing Trade: A Comparative Study on the Economies of North and South" In Das, R.C. (Eds), Global Tariff War: Economic, Political and Social Implications (Emerald UK), ISBN: 9781800713154.
- Dutta, A. and Sinha, M. (2021), "A Theoretical Approach of Understanding the Impact of Arbitrage Process by Implementing Knowledge Economy by a Country", In Bhattacharyya, R. (Eds.), Comparative Advantage in the Knowledge Economy: A National and Organizational Resource (Emerald UK), ISBN: 9781800710412.
- Sinha, M., Das, R. and Sengupta, P. P. (2020), "FDI, ICT and Economic Growth in Developing Countries: An Empirical Analysis", In S. Sikdar et al. (Eds.), Role of IT- ITES in Economic Development of Asia: Issues of Growth, Sustainability and Governance (Springer), pp. 121-130, ISBN: 9789811542060.
- Bhuimali, A., Laha, S. S., Sinha, M. and Sengupta, P. P. (2020), "FDI, Trade and Economic Growth: A Dynamic Panel Study on Global Economy", In Bhattacharyya, R. (Eds.), The Gains and Pains of Financial Integration and Trade Liberalization (Emerald UK), pp. 73-83, ISBN: 9781838670047.
- Sinha, M., Ray Chaudhury, A. and Sengupta, P. P. (2019), "Terrorists' Activities and Decisions of MNCs on Foreign Direct Investment in Developing Economies in Asia and Pacific Region", In Das, R.C. (Eds), The Impact of Global Terrorism on Economic and Political Development: Afro-Asian Perspectives (Emerald UK), pp. 167-177, ISBN: 9781787699205.
- Das, R., Sinha, M., Ray Chaudhury, A. and Sengupta, P. P. (2019), "Globalization and Inflation in Developing Asia", In Das, R.C. (Eds), The Impacts of Monetary Policy in the 21st Century: Perspectives from Emerging Economies (Emerald UK), pp. 121-129, ISBN: 9781789733204.
- Chakraborty, P., Laha, S. S., and Sinha, M. (2019), "Perception of Indian Consumers Towards Green Products", In Das, R.C. (Eds), Handbook of Research on Economic and Political Implications of Green Trading and Energy Use (IGI Global USA), pp. 267-279, ISBN: 9781522585473.
- Ray Chaudhury, A. and Sinha, M., (2019), "Macroeconomic Impacts of Terrorist Activities in Developed and Developing Countries, In Das, R.C. (Eds), The Impact of Global Terrorism on Economic and Political Development: Afro-Asian Perspectives (Emerald UK), pp. 49-60, ISBN: 9781787699205.
- Sinha, M., Mahapatra, S. S., Dutta, A. and Sengupta, P. P. (2018), "Microfinance and Women Empowerment: An Empirical Analysis", In Das, R.C. (eds.), Handbook of Research on Microfinancial Impacts on Women Empowerment, Poverty, and Inequality (IGI Global USA), pp. 52-64, ISBN: 9781522552406.
- Sinha, M., Ray Chaudhury, A. and Sengupta, P. P. (2018), "Dynamics of Public Expenditure on Defense and Economic Growth Pattern in Developed and Developing Countries", In Das, R.C. (eds.), Handbook of Research on Military Expenditure on Economic and Political Resources (IGI Global USA), pp. 131-143, ISBN: 9781522547785.
- Mukhopadhyay, P., Sinha, M. and Sengupta, P. P. (2018), "Public Expenditure on Defense and Economic Development: A Comparative Study on India and China", In Das, R.C. (eds.), Handbook of Research on Military Expenditure on Economic and Political Resources (IGI Global USA), pp. 170-181, ISBN: 9781522547785.
- Sinha, M., Mukhopadhyay, P., Ray Chaudhury, A. and Sengupta, P. P. (2018), "Capturing the Performances of Self-Help Groups across Indian States: A Dynamic Quantitative Exploration", In Das, R.C. (eds.), Microfinance and Its Impact on Entrepreneurial Development, Sustainability, and Inclusive Growth (IGI Global USA), pp. 207-217, ISBN: 9781522552130.
- Mahapatra, S. S., Sinha, M., Ray Chaudhury, A., Dutta, A. and Sengupta, P. P. (2018), "Defense Expenditure and Economic Performance in SAARC Countries", In Das, R.C. (eds.), Handbook of Research on Military Expenditure on Economic and Political Resources (IGI Global USA), pp. 46-58, ISBN: 9781522547785.
- Mukhopadhyay, P., Sinha, M., Ray Chaudhury, A. and Sengupta, P. P. (2018), "Microfinance, Micro-Entrepreneurial Activities through Self-Help Groups, and Socio-Economic Empowerment of Women: A Study of Burdwan District of West Bengal, India", In Das, R.C. (eds.), Microfinance and Its Impact on

Entrepreneurial Development, Sustainability, and Inclusive Growth (IGI Global USA), pp. 85-102, ISBN: 9781522552130.

- Sinha, M. and Sengupta, P. P. (2017), "*Foreign Exchange Rate and Agricultural Performances: A Time Series Exercise for India*", In B. Kamaiah et al. (eds.), *Current Issues in Economics and Finance* (Springer), pp. 183-196, ISBN: 9789811058097 (Scopus).
- Sinha, M. and Sengupta, P. P. (2017), "Trends of FDI and Production in Service Sectors: A Dynamic Panel Exercise with Indian Data", In Das, R.C. (eds.), *Handbook of Research on Economic, Financial, and Industrial Impacts on Infrastructure Development* (IGI Global USA), pp. 334-345, ISBN: 9781522523611.
- Mukhopadhyay, P. Sinha, M. and Sengupta, P. P. (2017), "Importance of Sustainable Rural Development through Agrarian Reforms: An Indian Scenario", In Das, R.C. (eds.), *Social, Health, and Environmental Infrastructures for Economic Growth* (IGI Global USA), pp. 290-306, ISBN: 9781522523642 (Scopus).

PAPERS PRESENTED IN CONFERENCES (SELECTED):

- Sinha, M., Ray Chaudhury, A. and Sengupta, P. P. (2019), "FDI, Trade and CO₂ Emission in the Era of Digitalisation: An Empirical Study on Asia and Pacific Developing Countries", 14th Annual Conference of Knowledge Forum (With TATA Trusts), Indian Institute of Technology Madras, 11-13 October 2019.
- Sinha, M. and Sengupta, P.P. (2018), "Comparative Impacts of Foreign Direct Investment and Remittance Inflows in Developing Economies: An Asian Experience", 6th IIFT Conference on Empirical Issues in International Trade and Finance, Indian Institute of Foreign Trade, New Delhi, 13-14 December 2018.
- Sinha, M. and Ray Chaudhury, A. (2018), "Multi-group segregation for nominal and ordinal categorical data: an Indian experience", Winter School 2018, Delhi School of Economics, University of Delhi and Centre for Development Economics, 10-13 December 2018.
- Sinha, M., Keshari, P.K., Ray Chaudhury, A. and Sengupta, P. P. (2018), "FDI and Employment in the Era of Digitalization: Evidence from Developing Economies", 13th Annual Conference of Knowledge Forum (In Partnership with Tata Trusts), Tata Institute of Social Sciences, Mumbai, 16-18 November 2018.
- Sinha, M., Das Paul, B. and Sengupta, P.P. (2018), "Production, Export and Environmental Performances in Manufacturing Industries: A Comparative Empirical Study on India and China", International Conference on Sustainability Development - A Value Chain Perspective, Management Development Institute Murshidabad, 7-8 September 2018.
- Sinha, M., Ray Chaudhury, A. and Sengupta, P. P. (2018), "Dynamics of FDI and ICT in India: An ARDL Approach", International Conference on Recent Multidisciplinary Research (ICRMR 2018), SN Education Society India and URGCEE USA, Kuala Lumpur, Malaysia, 22-23 June 2018.
- Sinha, M. and Sengupta, P. P. (2018), "FDI, Trade and CO₂ Emission in the Era of Digitalisation: A Study on Global Economy with a Special Focus on Asia-Pacific Countries", International Conference on Sustainable Management, Indian Institute of Management Kashipur, 25-27 May 2018.
- Sinha, M., Das Paul, B., Jana, S. K. and Sengupta, P. P. (2018), "Tourism and Economic Development: An Empirical Study on North-Eastern States in India", UGC SAP (DRS-I) Sponsored Two-Day International Seminar on "Development of Backward Regions with Special Reference to Poverty, Inequality and Non-Farm Employment in West Bengal", Department of Economics with Rural Development, Vidyasagar University, 28-29 March 2018.
- Sinha, M. and Sengupta, P. P. (2018), "FDI and Industrial Productivity in Developed and Developing Countries: A Comparative Dynamic Panel Exercise", UGC SAP (DRS-II) Sponsored International Conference on "Globalization and Development", Department of Economics and Politics, Visva-Bharati, 23-25 February 2018.
- Sinha, M., and Sengupta, P. P. (2017), "Foreign Direct Investment and Industrial Performance: A Comparative Study between Developed and Developing Countries", 8th National Seminar on Industrial Statistics, Central Statistics Office (IS Wing), Government of India, 15 December, 2017.
- Sinha, M., Das, R. and Sengupta, P. P. (2017), "Financial Inclusion in the Era of Digitalization in Developing Countries: A Dynamic Panel Analysis", Annual Banking Conference 2017, Bangladesh Institute of Bank Management and United Nations Capital Development Fund, Dhaka, Bangladesh, 26-27 November 2017.
- Sinha, M., Mukherjee, P. and Sengupta, P. P. (2017), "Determinants of Farmers' Decision Making for Accepting Crop Insurance: A Study on Pradhan Mantri Fasal Bima Yojana (PMFBY) at Burdwan District of

West Bengal”, Two Day International Conference on Emerging Perspectives in Commerce, Economics and Management- Policies for a Better World, St. Xavier's College (Autonomous) Kolkata, 2-3 November 2017.

- Sinha, M. and Sengupta, P. P. (2017), “FDI, Trade and CO₂ Emission: A Dynamic Panel Study of Asia-Pacific Countries”, International Conference on Financial Markets and Corporate Finance 2017, VGSOM, Indian Institute of Technology Kharagpur, 7-8 July 2017.
- Das, R. and Sinha, M. (2017), “Globalization and Inflation: An Empirical Study of India”, 3rd International Graduate Seminar, School of Public Policy and Governance, Tata Institute of Social Sciences, Hyderabad, 16-18 March 2017 (Presented By Rishab Das).
- Sinha, M. and Sengupta, P. P. (2016), “Trends of Growth, Export and CO₂ Emission in Manufacturing Sector: An Empirical Study of BRICS Countries”, 53rd Annual Conference of The Indian Econometric Society (TIES), National Institute of Science Education and Research and N. C. Centre for Development Studies, 22-24 December 2016.
- Sinha, M. (2016), “Foreign Direct Investment, International Trade and Economic Growth: A Global Scenario with a Dynamic Panel Study”, 5th International Conference on Empirical Issues in International Trade and Finance, Indian Institute of Foreign Trade, Kolkata, 16-17 December 2016.
- Sinha, M. and Sengupta, P. P. (2016), “FDI, Trade and Economic Growth: A Comparative Study of Countries from Middle Income Trap and Developed Position in Asia-Pacific Region”, Asian Development Bank Institute (ADB) Workshop on Middle Income Trap in Asia, Kobe, Japan, 12-13 December 2016.
- Sinha, M. and Sengupta, P. P. (2016), “Trends of Tourism and Economic Development: A Study of North-Eastern Himalayan Region in India”, National Seminar on Contemporary issues of Himalayan Buddhism, Culture and other dimensions, Central Institute of Himalayan Culture Studies, Government of India, Arunachal Pradesh, 10-12 November 2016.
- Samanta, S., Sinha, M. and Mukhopadhyay, P. (2016), “Capturing the Emergence of Schools in Culture and Thought of Buddhism: A Study on Himalayan Region”, National Seminar on Contemporary issues of Himalayan Buddhism, Culture and other dimensions, Central Institute of Himalayan Culture Studies, Government of India, Arunachal Pradesh, 10-12 November 2016.
- Sinha, M., Mukherjee, P. and Sengupta, P. P. (2016), “Trends of Production, Export and CO₂ Emission in Manufacturing Industries: An Empirical Investigation in India and China”, Seventh National Seminar on Industrial Statistics, Central Statistics Office (IS Wing), Government of India, 26 September 2016.
- Sinha, M. and Sengupta, P. P. (2016), “Inflow of Foreign Direct Investment and Current Account Balance: A VAR Analysis with Indian Data”, 2nd International Conference on Applied Economics and Business, Department of Economics, Shri Mata Vaishno Devi University, Jammu & Kashmir and The Indian Econometric Society (TIES), 28-29 July 2016.
- Sinha, M. and Sengupta, P. P. (2016), “Foreign Direct Investment and Performance of Indian Services: A Dynamic Panel Analysis”, International Conference on Services, Investment and Global Value Chain, Centre for WTO Studies, Indian Institute of Foreign Trade, New Delhi, 28-29 July 2016.
- Sinha, M. and Sengupta, P. P. (2016), “Post Reform Trends in India’s Foreign Exchange Rate: Testing the Role of Agricultural Exports”, National Symposium on Statistics for Sustainable Agricultural Development, Indian Association for Productivity, Quality & Reliability and ICAR-National Bureau of Soil Survey and Land Use Planning, Kolkata, 17-18 June 2016.
- Sinha, M. (2016), “Foreign Direct Investment and International Trade in Services: An Empirical Analysis for India”, International Conference on Applied Economics and Finance, GITAM School of International Business, GITAM University and The Indian Econometric Society, 6 February 2016.
- Sinha, M. and Sengupta, P. P. (2016), “Foreign Direct Investment and Industrial Productivity: A Sector Level analysis in India”, International Conference on Business and Information Management, National Institute of Technology Durgapur, 9-11 January 2016.
- Sinha, M. (2016), “Service Trade and Foreign Direct Investment: An Empirical Exercise for India”, 52nd Annual Conference of the Indian Econometric Society (TIES), Indian Institute of the Management Kozhikode, 4-6 January 2016.
- Das, P. and Sinha, M. (2015), “Productivity Growth, Technology Spillover and Foreign Direct Investment in Indian Industries: A Dynamic Panel Study”, Sixth National Seminar on Industrial Statistics, Central Statistics Office (IS Wing), Government of India, 9 November 2015.

- Sinha, M. and Sengupta, P. P. (2015), "Service Export and Foreign Direct Investment: An Empirical Exercise in Post Reform India", 17th Annual Conference of North Eastern Economic Association (NEEA), Rajiv Gandhi University, Arunachal Pradesh, 30-31 October 2015.
- Sarmah, B. and Sinha, M. (2015), "Capturing the Movements of Tea Price: A Case Study in India", 17th Annual Conference of North Eastern Economic Association (NEEA), Rajiv Gandhi University, Arunachal Pradesh, 30-31 October 2015.
- Sinha, M. (2015), "Post Liberalization Trends in Indian Current Account Balance: Testing the Role of Foreign Direct Investment", Graduate Research Meet 2015, Indian Institute of Technology Guwahati, 28-30 October 2015.
- Sarmah, B. and Sinha, M. (2015), "Factors Responsible for Declining Tea Export of India: An Empirical Investigation in Post Reform Period", Graduate Research Meet 2015, Indian Institute of Technology Guwahati, 28-30 October 2015.
- Sinha, M. (2015), "Trends in Formal Employments in Indian Manufacturing: Testing the Role of Foreign Direct Investment in the form of Its Relationship with Exchange Rate", 57th Annual Conference of the Indian Society of Labour Economics, Central University of Kashmir and SKUAST-Kashmir, 10-12 Oct 2014.
- Sinha, M. (2015), "Causal Linkage between FDI Inflow and Exchange Rate: An Empirical Analysis for India", 2nd International Graduate Seminar, School of Public Policy and Governance, Tata Institute of Social Sciences, Hyderabad, 27-29 April 2015.
- Sinha, M. (2015), "FDI Inflow and Indian Trade Performance: An Empirical Analysis", Two-Day International Seminar on "Contemporary Issues of Economic Development with special reference to Public Finance and Policy", Department of Economics with Rural Development, Vidyasagar University and CTRPFP (CSSSC), 17-18 February 2015.
- Sinha, M. (2014), "Impact of Foreign Direct Investment on International Trade: A case Study of India", 51st Annual Conference of The Indian Econometric Society (TIES), Department of Economics, Punjabi University, Patiala, 12-14 December 2014.

WORKSHOPS / SHORT-TERM COURSES/FDP ATTENDED:

- 7 Days National Online Faculty Development Programme on Time Series and Panel Data Analysis, Ramanujan College (University of Delhi) and Ministry of Human Resource Development, 20-26 July 2020.
- International Growth Centre (IGC) Patna Summer School in Development Economics organised by IGIDR Mumbai, IDSK Kolkata and ADRI Patna, 1-6 August 2019.
- Fourth RIS-EXIM Bank Summer School on International Trade Theory and Practice, Research and Information System for Developing Countries, New Delhi, 10-19 June 2019.
- TEQIP III Sponsored Winter School on Advanced Research Methods in Econometrics and Statistics, Department of Humanities and Social Sciences, National Institute of Technology Durgapur, 3-9 December 2018.
- Workshop on Computational Statistics, Interdisciplinary Statistical Research Unit, Indian Statistical Institute, Kolkata, 19-23 March 2018.
- IND-IB Research Workshop on International Business Theory and Methods to Assist with Publication, Association on International Business (AIB) India Chapter and Indian Institute of Foreign Trade, Kolkata, 21-23 December 2017.
- Symposium on Recent Trends in Operations Research and Data Science, SQC & OR Unit, Indian Statistical Institute Kolkata, 19 December 2017.
- UGC-SAP DRS II Sponsored Research Methodology Workshop on Economic Theory, Department of Economics and Politics, Visva-Bharati (University), Shantiniketan, 8-14 October 2017.
- Workshop on Frontiers of Research in Indian Economy: Emerging Issues, Theoretical Approaches, Data and Methods, Institute of Development Studies Kolkata and Indira Gandhi Institute of Development Research, Mumbai, 19-23 June 2017.
- Seven Day Workshop on Advance Research Methods and Data Analysis, Department of Management Studies, National Institute of Technology Durgapur, 4-10 June 2017.
- Three Day Workshop on Theoretical and Applied Economics and Commerce, Department of Economics and Commerce, Katwa College, West Bengal, 20-22 May 2016.

- Seven-Day Workshop on Applied Econometrics, Department of Commerce, Sikkim (Central) University and Department of Humanities and Social Sciences, National Institute of Technology Durgapur, 20-26 March 2017.
- TEQIP II Sponsored Short-Term Course on Statistical Methods in Data Analysis, Department of Mathematics, Indian Institute of Technology Kharagpur, 25 February - 1 March 2017.
- Capacity Building Workshop on Big data, Economics and Finance, Economics Department, Presidency University, Kolkata, 20-26 October 2016.
- UGC-SAP DRS II Sponsored Research Methodology Workshop on Applied Econometrics, Department of Economics and Politics, Visva-Bharati University, Shantiniketan, 17-23 September 2016.
- Workshop on Entrepreneurship and Innovation, Department of HSS, MS and IT, National Institute of Technology Durgapur and CII and EDII, 9-12 August 2016.
- Summer School on Research Methodology: Applications of Econometrics and Statistics, Department of Humanities and Social Sciences, National Institute of Technology Durgapur and The Indian Econometric Society (TIES), 23-29 May 2016.
- Workshop on Statistical Techniques used in Research, Department of Statistics, The University of Burdwan, 16- 19 February 2016.
- Workshop on Time Series Econometrics, Department of Humanities and Social Sciences, Indian Institute of Technology Guwahati, The Indian Econometric Society (TIES) and Indian Council of Social Science Research (NERC), 6-10 July 2015.

OTHER TEACHING EXPERIENCES:

- Delivered an Invited Lecture in 25th University Level Annual Research Methodology & Training Workshop organised by Department of Economics, University of North Bengal, 26-27 March 2019.
- Visiting Professor at Department of Economics, Cooch Behar Panchanan Barma University, West Bengal for the course of Basic Econometrics - I in PG Degree Programme in Economics, June-December 2018.
- Teaching Assistant of Engineering Economics and Accountancy (HS 02) (BTech Semester II, Compulsory) and International Economics and Financial Management (HS 540) (BTech Semester V, Open Elective) at National Institute of Technology Durgapur from August 2015 to February 2017.

WORKSHOPS / SHORT-TERM COURSES ORGANISED:

- An organiser of TEQIP III Sponsored Winter School on Advanced Research Methods in Econometrics and Statistics, Department of Humanities and Social Sciences, National Institute of Technology Durgapur, 3-9 December 2018.
- An organiser of Seven-Day Workshop on Applied Econometrics, Department of Commerce, Sikkim (Central) University and Department of Humanities and Social Sciences, National Institute of Technology Durgapur, March 20-26, 2017.
- Member of the Organising Committee of Summer School on Research Methodology: Applications of Econometrics and Statistics, Department of Humanities and Social Sciences, National Institute of Technology Durgapur and The Indian Econometric Society (TIES), May 23-29, 2016.

JOURNAL REVIEWER:

- International Journal of Finance & Economics (Wiley, Scopus)
- Carbon Management (Taylor & Francis, Scopus)
- The Indian Economic Journal (Sage, UGC Care)

REFEREES:

- **Prof. Partha Pratim Sengupta**, Professor of Economics, Department of Humanities and Social Sciences, National Institute of Technology Durgapur, M.G. Avenue, Durgapur, West Bengal 713209, India, parthapratim.sengupta@hu.nitdgp.ac.in, +91-9434788045.
- **Prof. Partha Basu**, Professor of Economics (Retd), Department of Humanities & Social Sciences, Indian Institute of Technology Kharagpur, WB 721302, India, pb@hss.iitkgp.ernet.in, +91-9038169306.
- **Prof. Nitis Mukhopadhyay**, Professor of Statistics, Department of Statistics, University of Connecticut - Storrs, CT 06269-4120, USA, nitis.mukhopadhyay@uconn.edu, (860)486-6144.

- **Prof. Bandi Kamaiah**, Professor of Economics (Retd), School of Economics, University of Hyderabad, Telangana 500046, India, kamaiahbandi@gmail.com, +91-9440537545.
- **Prof. Panchanan Das**, Professor of Economics, Department of Economics, University of Calcutta, 56A B.T. Road, Kolkata 700050, India, pdeco@caluniv.ac.in,+91-9477443357.
- **Prof. Sankar Kumar Bhaumik**, Professor of Economics, Central University of South Bihar (Ex-Director, Institute of Development Studies Jaipur and Ex-Professor of Economics, University of Calcutta), Gaya 824236, India, bhaumiksk@yahoo.co.in/sankarbhaumik@cusb.ac.in, +91-9831643354.
- **Prof. Abhijit Dutta**, Professor of Commerce, Department of Commerce, Sikkim (Central) University, Gangtok 737102, India, adutta@cus.ac.in, +91-8249577265.