CURRICULUM VITAE

Dr. CHETANA CHAUDHURI

Address:
T-1 402-T, 4th Floor
National Council of Applied Economic Research
NCAER India Centre
11 Indraprastha Estate
New Delhi, Delhi 110002
India

Tel no. +91-11-2345-2698
+91-11-6120-2739

Email: cchaudhuri@ncaer.org
ORCID: 0000-0002-4511-4760

RESEARCH INTEREST

CGE modelling, Energy, Environment, Climate Change, Development Economics, Health economics, Employment, Macroeconomics, Public Finance.

EDUCATION

2015	Ph.D. in Economics, Jawaharlal Nehru University (JNU), New Delhi, India *Ph.D. Dissertation Title:* Energy Poverty and Distribution in India: Implications of Income and Energy Poverty Removal on CO2 Emissions *Supervisor:* Prof. Ramprasad Sengupta and Prof. Krishnendu Ghosh Dastidar
2008	MPhil in Economics, Jadavpur University, West Bengal, India *M.Phil Dissertation Title:* Fuel Consumption Trend in India: A Decomposition Analysis *Supervisor:* Prof. Joyashree Roy
2006	M.A. in Economics (First Class), Jadavpur University, West Bengal, India
2004	B.A. (Honors in Economics), Jadavpur University, West Bengal, India
2001	Higher Secondary
1999	Secondary (Madhyamik) (Rank 2nd in West Bengal)

RESEARCH EXPERIENCE:

September 2023- present	Fellow in National Council of Applied Economic Research (NCAER), New Delhi.
February 2023- August 2023	Consultant in National Council of Applied Economic Research (NCAER), New Delhi.
February 2022- January 2023	Research Fellow in National Institute of Public Finance and Policy (NIPFP), New Delhi.
May 2018 to January, 2022	Senior Research Associate in Public Health Foundation of India, Gurugram, Haryana.
December 2014 to March 2018	Junior Consultant in Institute of Economic Growth, New Delhi.
April 2014 to October 2014	Consultant in National Institute of Public Finance and Policy (NIPFP), New Delhi.

March 2011 to December 2011	Project Associate in National Institute of Public Finance and Policy (NIPFP), New Delhi.
August 2010 to March 2011	Research Fellow at Asian Institute of Transport Development, New Delhi.
September 2006 to December 2008	Project Assistant for SYLFF (Sasakawa Youth Leaders Fellowship Fund, JAPAN) at Jadavpur University, Kolkata.

TEACHING EXPERIENCE:

August 2017 to June 2018	Macroeconomics (B.Com. 2nd year) in Maitreyi College (Delhi University) under Non-Collegiate Women's Education Board
August 2014 to June 2015	Money, Banking and Finance (B.A. 6th Semester) "Development Economics" (M.A. 3rd Semester) in School of Liberal Studies, Bharat Ratna Dr. B. R. Ambedkar University, Delhi (AUD), Delhi as Adjunct Faculty

JOURNAL PUBLICATION:

1. Chaudhuri, C., Pratap, D. and Pohit, S., 2024. Effect of Energy Transition Under Net-Zero Target on Employment. The Indian Journal of Labour Economics, pp.1-24. https://doi.org/10.1007/s41027-024-00528-y

2. Chaudhuri, C., Pratap, D., and Pohit, P. 2024. Estimation of SAM for India: An Application for India's Energy Transition Targets. Margin: The Journal of Applied Economic Research. Sage Journals. Volume 18, Issue 1-2 https://doi.org/10.1177/0025292124128427

3. Datta P and Chaudhuri C. 2022. Fragmentation and informalisation in Indian labour market: Analysis using PLFS data. *Manpower Journal*, LVI, No 1&2, National Institute of Labour Economics Research and Development, Gov. of India.

4. Datta P and Chaudhuri C. 2022. Is Profit Motive Infecting Indian Private Health Care Sector? An Analysis of Unincorporated Healthcare Providers. *Journal of Health Management.* April 2022. doi:10.1177/09720634221088064

5. Datta, P. and Chaudhuri, C., 2021. Lockdown and Reopening the Economy: Spatial Dynamics of COVID-19 for India. *Economic & Political Weekly*, *56*(49), p.37.

6. Selvaraj, S. Karan, A.K., Mao, W., Hasan, H., Bharali, I., Kumar, P., Ogbuoji, O., and Chaudhuri, C. 2021. Did the poor gain from India's health policy interventions? Evidence from benefit-incidence analysis, 2004–2018. *International Journal for Equity in Health* 20:159. https://doi.org/10.1186/s12939-021-01489-0.

7. Chaudhuri, C. and Datta, P., 2020. Analysis of Private Healthcare Providers. *Economic & Political Weekly*, 55(44), p.59.

8. Sengupta, R. P. and Chaudhuri, C. 2020. COVID-19: Neo-Malthusianism, Ecological Links, and Challenges for Humanity. *International Journal of Ecology and Environmental Sciences* 46 (2): 141-154, 2020.

9. Datta, P. and Chaudhuri, C. 2020. Role of the Private Sector in Escalating Medical Inflation: Evidence from 75th Round NSS Data. *Economic and Political Weekly*, vol 55 no 22.

10. Datta, P. and Chaudhuri, C. 2015. Tobacco Taxation. *Economic and Political Weekly*, vol l no 2. Pp 20-22

BOOK CHAPTER PUBLICATION:

1. Sengupta, R. P. and Chaudhuri, C. 2022. COVID-19: A Neo-Malthusian Event? Ecological links, Challenges and Opportunities chapter in the book Environmental Economics in Developing Countries: Issues and Challenges. edited By Achiransu Acharyya published by Routledge India.

2. Selvaraj, S. Chaudhuri, C. Hussain, S. 2021. Healthcare utilization and financial risk protection for vulnerable population chapter in the book Collaborative governance for sustainable development of health and well-being: Issues and perspectives (Volume II) published by the National Institute of Health and Family Welfare, India.

3. Chaudhuri, C. 2021. Climbing Energy Ladder or Fuel Stacking in Indian Households: A Multinomial Logit Approach chapter in the book "Sustainable Development Insights from India" edited by Purnamita Dasgupta, Anindita Roy Saha and Robin Singhal published by Springer Nature Singapore.

4. Dasgupta, P. & Chaudhuri, C. 2020. Environment and Economic Development: An Analysis of Electricity Demand Projections for India chapter in the book Accelerators of India's Growth: Industry, Trade and Employment edited by Suresh Chand Aggarwal, Deb Kusum Das, Rashmi Banga, published by Springer Nature Singapore.

5. Chaudhuri, C. 2018. Energy Input Output Analysis for Household Sector of India in the book Applications of the Input Output Framework (Ed) Dr. Kakali Mukhopadhyay, published by *Springer Nature Singapore*.

6. Roy, J., Bose, C., Bose, R., Das, S., Dhakal, S., Dasgupta, M., Ghate, R., Roy, S. S., Konar, M., Wickramasinghe, A., Roy, M., & Chaudhuri, C. *Development Pathway* chapter in the book Global Environmental Changes in South Asia: A Regional Perspective (Eds) A. P. Mitra & C. Sharma, published by *Springer Netherlands (Publisher)*, 2009.

MEDIA:

1. An Op-Ed article titled, "Green energy transition " by Dr Chetna Choudhuri and Dr Sanjib Pohit is published in The Hindu Business Line, December 20, 2025.

2. Chaudhuri, C. & Pohit, P. 2024. Woes of MSMEs remain unaddressed. published in The Hindu Business Line on August 15, 2024. https://www.thehindubusinessline.com/opinion/woes-of-msmes-remain-unaddressed/article68529856.ece

3. Pohit. S., and Chaudhuri, C. 2024. Will e-mobility go the biofuel way? Published in the Hindu Business Line on April 9, 2024.

   https://www.thehindubusinessline.com/opinion/will-e-mobility-go-the-biofuel-way/article68043864.ece

4. Chaudhuri, C., and Pohit, S. 2024. A boost for green power. Published in the Hindu Business Line on February 8, 2024.

   https://www.thehindubusinessline.com/opinion/a-boost-for-green-power/article67826449.ece

5. Chaudhuri, C., and Pohit, S. 2024. 'Green jobs' from green power. Published in the Hindu Business Line on January 19, 2024. https://www.thehindubusinessline.com/opinion/green-jobs-from-green-power/article67753185.ece

6. Chaudhuri, C., Pohit, P. and Panda P.K. 2023. The way forward for Odisha power sector. published in The Hans India on April 23, 2023. https://www.thehansindia.com/hans/opinion/news-analysis/the-way-forward-for-odisha-power-sector-794103

7. Chaudhuri, C., Pohit, P. and Panda P.K. 2023. Climate Change: Odisha must board carbon capture technology. Published on The Raisina Hills on April 23, 2023. https://theraisinahills.com/climate-change-odisha-must-board-carbon-capture-technology/?fbclid=IwAR2haSsdWaoDch8PNEkBCmCQ1AAvk5Z44zy11VwC_F4cxlZMrs2QAI_hq78

8. Chaudhuri, C., Pohit, P. and Panda P.K. 2023. Choices for Odisha's power sector. published in Kalinga Chronicle on April 24, 2023. Choices for Odisha's power sector

9. Quoted NCAER study 'Importing power in Net zero scenario may prove costly for Kerala: Study' published on Apr 17, 2023 https://energy.economictimes.indiatimes.com/news/power/importing-power-in-net-zero-scenario-may-prove-costly-for-kerala-study/99552075

10. Pohit, S. and Chaudhuri, C. 2023. 'Maharashtra's dilemma' published in The Hindu BusinessLine on May 02, 2023. Maharashtra's dilemma - The Hindu BusinessLine

11. Datta, P. & Chaudhuri, C. 2023. Budget 2023-24: Even Post-COVID India needs Health Budget Hike. Dated 20 February, 2023. https://www.newsclick.in/budget-2023-24-even-post-covid-india-needed-health-budget-hike

12. Datta, P. & Chaudhuri, C. 2022. Only 50% Indians Fully Vaccinated, Budget for Vaccination Slashed by 85%. Dated 8 February, 2022. https://www.newsclick.in/Only-50%25-Indians-Fully-Vaccinated-Budget-Vaccination-Slashed-85%25

13. Datta, P. & Chaudhuri, C. 2021. Challenges to universal vaccination in India. Dated 9 June, 2021. https://www.newindianexpress.com/opinions/2021/jun/09/challenges-to-universal-vaccination-in-india-2313491.html

14. Datta, P. & Chaudhuri, C. 2020. A 137% Hike in Health Budget? Here Are the Correct Numbers. Dated 5 February, 2021. https://www.newsclick.in/Correct-numbers-for-health-budget-allocation

15. Datta, P. & Chaudhuri, C. 2020. Why the Atmanirbhar Scheme Is Not Really 10% of India's GDP. Dated 23 May 2020 https://www.newsclick.in/Atmanirbhar-Scheme-Not-Really-10%25-India-GDP-Budget-2020-2021

16. Datta, P. & Chaudhuri, C. 2020. Each Indian State Will Need Unique Lockdown Exit Plan. Dated 2 May, 2020 https://www.newsclick.in/COVID-19-India-Lockdown-States-Economy

17. Datta, P. & Chaudhuri, C. 2020. India Cannot Beat Covid-19 with Only a Lockdown. Dated 25 April 2020 https://www.newsclick.in/COVID-19-Coronavirus-Threat-India-Only-Lockdown-Won%27t-Beat

18. Datta, P. & Chaudhuri, C. 2020. How Long Can India's Health System Fight Covid-19. Dated 28 March 2020 https://www.newsclick.in/Coronavirus-COVID-19-Indian-Health-System

WORKING PAPER:

- Chaudhuri, C., Pratap, D. and Pohit, S. 2024. Estimation of SAM for India: An Application for India's Energy Transition Targets. NCAER working paper: WP 160 https://www.ncaer.org/wp-content/uploads/2024/02/NCAER_WP160_Feb-2024.pdf

- Pradhan, B.K., Chaudhuri, C. & Saluja, M.R. 2020. Constructing an Input-Output Table for Odisha for 2013-14. IEG Working Paper No. 396. https://iegindia.org/upload/profile_publication/doc-230620_124400wp396f.pdf

PROJECT REPORT:

- Sanjib Pohit, Devender Pratap, Chetana Chaudhuri, Somya Mathur, Anindya Bhattacharya, Mohit Kumar, Meena Kumar, Malavika Thampi and Amarendra Das 2023. Challenges and Policy Implications of a Low Carbon Pathway for Odisha: An Integrated Assessment Modelling Approach. https://www.ncaer.org/publication/challenges-and-policy-implications-of-a-low-carbon-pathway-for-odisha

- Sanjib Pohit, Chetana Chaudhuri, Somya Mathur, Devender Pratap P L Beena, Hrushikesh Mallik and Ritika Jain Anindya Bhattacharya, Mohit Kumar Meena, Kumar and Ms Malavika Thampi 2023. Challenges and Policy Implications for Low Carbon Pathway for Kerala: An Integrated Assessment Modelling Approach. https://www.ncaer.org/event/dissemination-workshop-on-collaborative-ncaer-cds-celestial-earth-study

- Selvaraj S, Karan, A., Chaudhuri C., Hussain. S. Mishra, R., Raaj V. 2021. Accessing medical benefits under ESI Scheme: A demand-side perspective, submitted to International Labour Organization, India. https://www.ilo.org/newdelhi/whatwedo/publications/WCMS_841438/lang--en/index.htm

- Sekhar CSC, Tripathi, A, Chaudhuri, C, Rajoriya, B., Verma, M., Asati, N. 2018. Concurrent Evaluation of Rashtriya Krishi Vikas Yojana for 2016-17 for Rashtriya Krishi Vikas Yojana Unit, Ministry of Agriculture, Government of India. https://rkvy.nic.in/static/download/pdf/RKVY_Interim_Report_IEG_June_2017.pdf

- Pradhan BK, Saluja MR, Chaudhuri, C, Prasad, A. 2017. Perspective Planning of Odisha for Government of Odisha.

PROJECTS WORKED:

- Currently working on "Planning for economic recovery of South-Asia from COVID-19 Strengthening General Equilibrium mode" and "Decoding national level low carbon pathway at state level" in National Council of Applied Economic Research (NCAER), New Delhi.

- Analysis of state finances for assessing public expenditure on health as a part of the project Public Financing of Health in India: The Way Forward', supported by Bill & Melinda Gates Foundation (India), at NIPFP (ongoing).

- Assessment of PMMVY scheme in India, supported by UNICEF (India), at PHFI.

- Assessment of current ESI beneficiary behaviour regarding their health care insurance, supported by International Labour Organization (ILO), at PHFI.

- Healthcare analysis projects for Uttar Pradesh, collaborative study with Duke University, USA, at PHFI.

- Qualitative assessment of PMJAY program in Madhya Pradesh, collaborative study with Duke University, USA, at PHFI.

- Benefit incidence analysis for India: Adolescent investment case, supported by UNFPA (India), at PHFI.

- Healthcare expenditure assessment for Maldives, at PHFI.

- Concurrent Evaluation of Rashtriya Krishi Vikas Yojana for 2016-17, supported by Rashtriya Krishi Vikas Yojana unit, Ministry of Agriculture, Government of India, at IEG.

- Macro-economic planning of Odisha supported by Government of Odisha, at IEG.

- Environmental impacts of economic growth, supported by Ministry of Environment, Forest and Climate Change, Government of India, at IEG.

- Fiscal & Monetary Policy aspects under Framework for Energy Efficient Economic Development (FEED) Mechanism of National Mission for Enhanced Energy Efficiency (NMEEE)", supported by Bureau of Energy Efficiency (BEE), India, at NIPFP.

- Impact of up-gradation of National Highway 2 on the socio-economic condition of the rural population in the neighbourhood, supported by National Highways Authority of India and World Bank, at Asian Institute of Transport Development (AITD), New Delhi.

TRAINING PROGRAM:

1. Conducted course sessions on the topic of "Fundamentals of Industry" to Associate Fellow of Industrial Health Students (Batch 2023) at Centre for Occupational & Environmental health, at Maulana Azad Medical College, Delhi, the course being led by Directorate General of Factory Advisory Services and Labour Institutes, Ministry of Labour & Employment, Govt. of India.

2. Conducted workshop on "NSSO data mining" at Essenzia Research Wing (ERW) Workshop 2022, held on 30th September, 2022 at Department of Economics, Ramanujan College, New Delhi.

3. Delivered talk on "Introduction to Health Economics" at Essenzia Research Wing (ERW) Workshop 2021, Theories in Economics and Their Applications held on 10th January, 2021 at Department of Economics, Ramanujan College, New Delhi.

4. Conducted workshop on "Concept of equity and catastrophe in healthcare spending" in Training and Capacity Development Program of Staff of Ministry of Health, Government of Afghanistan on April 23-May 3, 2019, at PHFI.

5. Presented paper on "Rural livelihood and Energy" in ICSSR sponsored orientation program for research scholars and faculty members belonging to ST and other marginalized groups held at Institute of Economic Growth, New Delhi, on May 3-7, 2016.

6. Has been selected and participated as the only Ph.D. scholar from India in the International CCS Summer School, organized by the IEA Greenhouse Gas R&D Programme and The Gas Technology Centre NTNU-SINTEF, in collaboration with BIGCCS and SUCCESS at Svalbard, Norway in August, 2010.

CONFERENCE PRESENTATION (NATIONAL):

1. Presentation of "Low Carbon Pathway for Odisha", with Prof. Sanjib Pohit and Dr. Anindya Bhattacharya in Policy Dialogue: Energy Transition in Eastern India: Issues and Challenges, organised by NISER, Department of Science & Technology at DST-Centre for Policy Research, NISER, Bhubaneswar on January 23, 2024.

2. Presentation of " Challenges and Policy Implications for Low-Carbon Pathway for Kerala: An Integrated Assessment Modelling Approach", a collaborative study undertaken by NCAER in collaboration with Centre for Development Studies and The Celestial Earth, with Prof. Sanjib Pohit, Prof. PL Beena, Dr. Hrusikesh Malik, Dr. Ritika Jain, Dr. Anindya Bhattacharya, Ms. Somya Mathur in Dissemination Workshop at the Energy Management Centre, Thiruvananthapuram, on November 28, 2023.

3. Presentation in XXXIIIrd Annual General Conference on Contemporary Issues in Development Economics, organized by Department of Economics, Jadavpur University, Kolkata, West Bengal on "Effect of green transition on employment in India" on December 21-22, 2023.

4. Presentation by co-author Hrushikesh Mallick, Centre for Development Studies, Thiruvananthapuram, Kerala on 'Dynamics of Energy Consumption, Economic Growth and Carbon Emission in a Subnational Economy: An Evidence from Kerala', paper authored by Hrushikesh Mallick, PL Beena, Ritika Jain, Sanjib Pohit, and Chetana Chaudhuri in CESP Golden Jubilee Conference on "Economic Theory and Policy in India" organized by the Centre for Economic Studies and Planning, JNU on December 10-13, 2023.

5. Presentation in workshop on “Challenges and Policy Implications for Low Carbon Pathway for Kerala: An Integrated Assessment Modelling Approach”, organized by Centre for Development Studies, at Energy Management Centre, Kerala, on 28th November 2023.

6. Presented paper on “Effect of Energy Transition Under Net-Zero Target on Employment”, co-authored with Devender Pratap and Prof. Sanjib Pohit in the international conference on 'New Technologies and Future of Work in Global South", organized by Institute of Human Development (IHD), International Labour Organization (ILO) and WITS University, in collaboration with Niti Aayog, held on 17th to 19th July, 2023.

7. Presented paper on “Employment consequences of green transition in India” at 3rd Episode of "Dialogue Room," a Seminar Series by National Council of Applied Economic Research (NCAER), Delhi, India, on 21st June, 2023.

8. Presented paper on “Employment consequences of green transition in India” at International Conference on Structural Transformation and Indian Labour Market held on 15-16 June, 2023 at Goa Institute of Management, Goa, India.

9. Presented paper on “Spill over benefit of social insurance and direct cash transfer for maternal and child health: A Propensity Score Matching Analysis” in the 8th Annual Conference of the Indian Health Economics and Policy Association (IHEPA) on the theme “Social Determinants of Health” at National Institute of Science Education and Research (NISER) Bhubaneswar held on January 23-24, 2020.

10. Presented paper on “Private Hospitals in India-Regional Perspective” in the 7th Annual Conference of the Indian Health Economics and Policy Association (IHEPA) on the theme “Strengthening Public Health System in the Context of Universal Health Coverage” at Gulati Institute of Finance and Taxation (GIFT), Trivandrum during January 24-25, 2019.

11. Presented paper on “Energy Input-Output Analysis for Household sector of India” in the 19th National Conference of IORA jointly organised by the Gokhale Institute of Politics and Economics and Department of Economics (Autonomous), University of Mumbai held on 11-12 January 2017, at the Gokhale Institute of Politics and Economics and Department of Economics, Pune.

12. Presented paper on “Energy Poverty in India: How is it related to income poverty?” in the National Seminar on “Environmental Concerns and Sustainable Development: An Indian Perspective” organized by Department of Economics, Jamia Millia Islamia, New Delhi on 22nd September, 2016.

CONFERENCE PRESENTATION (INTERNATIONAL):

- Presented a paper on “Economic Impact of Green Transition in Kerala: A Subnational CGE-based IAM model for India”, at the ADBI-CUEB-APAEA Joint Workshop on Energy Security in Asia and the Pacific, at Capital University of Economics and Business, Fengtai, Beijing, China, on 28th September, 2024.

- Presented a paper on “Energy Poverty and Climate Change Mitigation: the case of Household Sector in India” at UNU-WIDER Conference on “Climate Change and Development Policy” at Helsinki, Finland organized by the World Institute for Development Economics Research of the United Nations University (UNU-WIDER) on September, 2012.

INVITED PANELLIST AND SPEAKER:

1. Participated in the Second National Conference on India's Industrial Transformation of India: Towards a Competitive, Inclusive, and Sustainable Manufacturing Sector, organized by Institute for Studies in Industrial Development (ISID) in New Delhi on 21-23 November 2024.

2. Was invited as an expert in Modelling & Stakeholder Workshop in New Delhi organized by The Energy and Resources Institute (TERI), New Delhi, and the Indian Institute of Management Ahmedabad (IIMA) during 23rd to 24th October 2024.

3. Was invited to participate in the COP29 Compass Dialogue as part of TERI's Act4Earth initiative on 5th September 2024 at TERI, India Habitat Centre, Lodhi Road, New Delhi, organized by The Energy and Resources Institute (TERI).

4. Was invited to participate in a workshop organised by Sambodhi on "*Capacity Development Initiative-Monitoring*, *Evaluation*, *and Learning*", on 17-18 July 2024 at Noida.

5. Participated as a "Moderator" in NCAER Virtual Dialogue Room seminar "The conundrum of Porter Hypothesis, Pollution Haven Hypothesis, and Pollution Halo Hypothesis: evidence from the Indian manufacturing sector", with Dr. Prantik Bagchi, Dr. Shyamasree Dasgupta organized by National Council of Applied Economic Research (NCAER) on July 10, 2024.

6. Was invited to participate in a roundtable on "Green Public Procurement in India and Charting Pathways for a Cleaner Future", organized by TERI at India Habitat Centre, Lodhi Road, New Delhi on July 8, 2024.

7. Participated as a "Discussant" in NCAER Virtual Dialogue Room seminar "Towards a sustainable future: Preventing marine plastics and advancing circular economy" with Prof. Joyashree Roy, Dr. Ekbordin Winijkul, Dr. Tanujjal Bora, Prof. Sanjib Pohit and Dr. Shouryabrata Mohapatra; organized by National Council of Applied Economic Research (NCAER) on 29th May, 2024.

8. Participated as a "Moderator" in NCAER Dialogue Room seminar "Regional Energy Cooperation in South Asia: Scope, potential impact and Challenges of Cross Border Electricity Trade" presented by Dr. Saswata Chaudhury organized by National Council of Applied Economic Research (NCAER) on 15th May, 2024, held at NCAER, New Delhi.

9. Was Invited as a panellist in a Virtual Panel Discussion on "Unlocking Economic Resilience: Digital Financial Inclusion for Informal Workers in India", organized by CUTS International on Friday, May 10, 2024.

10. Presented a paper "Green transition in India: A state-level analysis" in "Global Conclave on Sustainable Development Goals (SDGs): Progress, Challenges and Way-forward" organised by Department of Economics, Faculty of Social Sciences, Jamia Millia Islamia University, Delhi, on 6-7 March 2024 held at Jamia Millia Islamia, New Delhi

11. Was invited as a discussant at a roundtable on Climate Modelling: Simulating the Fiscal and Distributional Impacts of India's Energy Transition organized by The Climate Change and Sustainability vertical at the Centre for Social and Economic Progress (CSEP) on February 27, 2024, at the Auditorium, CSEP.

ACADEMIC ACHEVEMENT:

- Qualified UGC NET examination (University Grants Commission National Eligibility Test) held on December, 2012.
- Secured SECOND position at State level in the SECONDARY (MADHYAMIK) EXAMINATION, conducted by the West Bengal Board of Secondary Education, West Bengal in 1999.

JOURNAL REVIEWER:

- Energy Policy, Communications Medicine.

COMPUTER EXPOSURE:

- Statistical software: STATA.