

Dr. Somenath Chakraborty



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Date of Birth: 08/10/1991



EDUCATION

Ph.D in Economics | July, 2024

Jadavpur University, Kolkata

Completed under the supervision of Dr. Swapnendu Bandyopadhyay

Title: Three Essays on Behavioural Contract Theory

M.Phil in Economics | 2017

Jadavpur University, Kolkata

CGPA – 9.34 (66%) up to second semester

Masters in Economics | 2015

Jadavpur University, Kolkata

Overall CGPA – 8.77 (65.11 %).

With International Economics, Operation Research, Experiments in Economics, Environmental Economics, Development Economics and Econometrics as optional papers

Bachelors in Economics | 2013

University of Calcutta, Kolkata

B.Sc. in Economics (Hons.) with 60.375% in the Honours Subject (Economics) and 59.33% in the General subjects which included Statistics and Mathematics.

West Bengal Council of Higher Secondary Education (WBCHSE) (Std. XII) | 2010

Madarat Popular Academy, West Bengal

Obtained 74% (best four subjects) from the Science stream with subjects: Bengali, English, Physics, Chemistry, Mathematics, Geography.

West Bengal Board of Secondary Education (WBBSE) (Std. X) | 2008

Madarat Popular Academy, West Bengal

Obtained 75.22%: Bengali, English, Mathematics, Physical Science, Life Science, History, Geography, Computer Science (Additional)



PROJECTS AND PAPERS

‘Individual’ versus ‘Team’ Production with Social Preferences’ (with Swapnendu Banerjee) (resubmitted after revision in **Manchester School**)

‘Optimal Incentive Contracts with a Spiteful Principal: Single Agent’ (with Swapnendu Banerjee), **Mathematical Social Sciences**, Vol. 122, March 2023, Pages: 29-41

‘A General Model with Other-regarding Principal and Inequity-averse Agents’ (with Swapnendu Banerjee)

Ph.D Dissertation: “Three Essays on Behavioural Contract Theory” under the supervision of Dr. Swapnendu Banerjee, Professor, Department of Economics, Jadavpur University

M.Phil projects: “Concentration Index of Infant Mortality Rates – A Study on Major Indian States” under the supervision of Dr. Sushil Kumar Halder, Professor, Department of Economics, Jadavpur University

Dissertation: “Globalization and Variations in Consumption across Indian States” under the supervision of Dr. Saikat Sinha Roy, Professor, Department of Economics, Jadavpur University (Authored by Somenath Chakraborty)

Post-graduate projects: “A Time Series Analysis of Real Savings and Economic Growth: A Case Study of India (1952-53 to 2012-13)” under the supervision of Dr. Arpita Ghose (Dhar), Professor, Department of Economics, Jadavpur University (Authored by Somenath Chakraborty, Devdyuti Bose, Debdipto Banerjee, Dibyajyoti Saha, Sutirtha Banerjee and Sandipan Das)

“Adverse Selection in Akerlof Model, Based on the Market for ‘Lemons’” under the supervision of Dr. Gautam Gupta, Professor, Department of Economics, Jadavpur University (Authored by Anvesha Paul, Devdyuti Bose, Dibyajyoti Saha, Sandipan Das, Somenath Chakraborty)

Undergraduate project: “Convergence test on the Indian states in the post reform period” under the supervision of Dr. Indrani Mitra, Associate Professor, Department of Economics, Heramba Chandra College



AWARDS & HONOURS

- Qualified for the **L.S. (Lectureship)** through the **National Eligibility Test (N.E.T.)** conducted by the University Grants Commission (U.G.C.) in July, 2016.
- Awarded Shailendra Nath Memorial Award for scoring 2nd highest marks in English in 2006-07 academic year by Hon’ble Minister of Higher Education Mr. Sudarshan Roy Chowdhury, Government of West Bengal, India
- 2nd prize in Golden Jubilee Quiz competition in South 24 Parganas District, West Bengal organized by Life Insurance Corporation of India.
- Won Pepsodent Shaktiman Contest in 2004, Organized by a popular TV show ‘*Shaktiman*’



WORK EXPERIENCE

Assistant Professor | January 2023 – Present **Adamas University, Kolkata**

Here I teach Intermediate Microeconomics I, Environmental Economics to B.Sc. Economics Semester II (NEP) and VI (non-NEP) students respectively. I also teach Microeconomics I to M.Sc. (Economics) Semester II and Economics for Engineers to B.Tech. (Biotechnology) Semester IV students.

Contractual Faculty | February 2021 – June 2022 **St. Xavier’s University, Kolkata**

Here I taught Microeconomics and Indian Economy to B.Com (Hons.) students

Visiting Faculty of Economics | September 2020 – November 2020 **EMPI Business School, New Delhi**

Here I taught Business Economics to PGDM students

Substitute Assistant Professor (under U.G.C - Faculty Development Programme) | October 2017 – February 2020 **City College of Commerce and Business Administration, Kolkata**

Here I taught Economics and Statistics to both B.Com (Hons.) and General students



ADMINISTRATIVE & OTHER RESPONSIBILITIES

- Website Coordinator of School of Liberal Arts and Culture Studies, Adamas University, Kolkata (January, 2025 – Present)
- Time Table Coordinator of Department of Economics, School of Liberal Arts and Culture Studies, Adamas University, Kolkata (January, 2024 – Present)
- Member of Internal School Governance for Admissions and Registration Matters, School of Business and Economics, Adamas University, Kolkata (September, 2023 – Present)
- Member of Internal School Governance for Student Affairs and Activities, School of Business and Economics, Adamas University, Kolkata (September, 2023 – Present)
- Representative of Corporate and Social Responsibility (CSR) from School of Business and Economics, Adamas University, Kolkata (July, 2023 – Present)



RESEARCH/ PROJECT GUIDANCE

- **Post-Graduate Project:** ‘Economic Condition of SAARC Countries’ by Rituparna Pal (M.Sc. in Economics project, 2023, Adamas University, Kolkata)
- **Under-Graduate Project:** ‘An Analysis of Child Labour & Literacy Rate in India’ by Aritrayee Biswas (B.A. (H) in Economics project, 2024, Adamas University, Kolkata)



SEMINARS & WORKSHOPS

- Completed NPTEL-AICTE **Faculty Development Programme** (Swayam - IIT-Kharagpur) on **Artificial Intelligence for Economics** with 63% score (8 weeks course, Jul-Sept 2024)
- Completed NPTEL-AICTE **Faculty Development Programme** (Swayam - IIT-Roorkee) on **Introduction to Environmental Economics** with 81% score (12 weeks course, Jan-Apr 2024)
- Attended **Two-Day Workshop on Applied Econometrics: Panel Data Analysis** organized by Department of Economics, Rabindra Bharati University, Kolkata (21-22 March, 2024)
- Attended **National Seminar on Importance of Scientific and Technical Terms in Social Sciences** organized by Commission for Scientific and Technical Terminology (CSTT) under Department of Higher Education, Government of India at Linguistic Research Unit, Indian Statistical Institute, Kolkata (21-22 December, 2023)
- Participated in **Faculty Development Programme on Revised NAAC Framework** organized by Adamas University, Kolkata (26-30 June, 2023)
- Participated in **Faculty Development Programme on Institutional Values and Best Practices** organized by St. Xavier’s University, Kolkata (20-27 June, 2022)
- Presented paper titled ‘**Optimal Incentive Contracts with a Spiteful Principal: Single Agent**’ (co-authored with Dr. Swapendu Banerjee) at **DSA – Phase 1 Seminar, 2018 on Contemporary Issues in Development Economics** at Department of Economics, Calcutta University, 10-11 December, 2018 and at **One-Day Research Scholars’ Seminar in Economics**, Department of Economics, Jadavpur University, 15th March 2019

- Attended **Workshop on Experimental and Behavioural Economics with Implications for Public Policy** organized by Centre for Advance Studies, Department of Economics, Jadavpur University, Kolkata (10-12 January, 2018)
- Attended **Workshop on Spatial Econometrics** organized by Department of Economics, Jadavpur University, Kolkata (27-29 March, 2017)



SOFTWARE SKILLS

Advanced Excel: Pivot tables and charts, Inserting formula and functions, What-If functions – Data tables

Statistical Tools: Statistical Quality Control, Sampling Distribution, Estimation and testing of Hypothesis, Time Series Analysis

Knowledge of Stata and E-Views: as part of the course at PG level

Proficient in MS Word, Excel, internet and emails

Knowledge of different computer hardwares and operating systems



EXTRA - CURRICULAR ACTIVITIES

Participating in Quizzes (participated in several inter-school quizzes including some at district level).

Reading Books on Different Subjects (with a special interest in books on Indian Philosophy, History and Comparative Religion)