



Dr. Purba Roy Choudhury

Associate Professor

Department of Economics

Contact Information

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Specialization

- Development Economics
- Applied Econometrics



**THE BHAWANIPUR
EDUCATION SOCIETY COLLEGE**

Biographical Sketch

Purba Roy Choudhury is currently an Associate Professor of Economics at The Bhawanipur Education Society College, Kolkata. She has her undergraduate, post-graduate and PhD degrees from the Department of Economics, Jadavpur University. Prior to joining this college, she had the experience of working as a part-time Lecturer in Economics at the Jogesh Chandra Chaudhuri College, Kolkata. She is a member of the Undergraduate Board of Studies of Economics of the Netaji Subhas Open University, Kolkata. She also has the experience of working as a Visiting Faculty at the School of Social Welfare and Community Service at the National Council of Education, Bengal affiliated to Jadavpur University. She has a teaching experience of more than 22 years.

She also has a decent list of research publications in international and national reputed journals and a few research projects to her credit. She is also a co-author of a text book on Managerial Economics for students pursuing a career in Business Management. She is an active participant in various national and international conferences in India and abroad. She is a life member of various government and non-government institutions. Apart from her academic interests, her other interests include social work, community development and environmental issues.

Academic Profile

Abbreviation of the Degree	Name of the School/College / University	Year of Passing
Ph.D. in Economics	Jadavpur University	2015
M.Phil in Economics	Jadavpur University	2002
National Eligibility Testing (NET)	University Grants Commission of India	1999
State Level Eligibility Testing (SLET)	West Bengal College Service Commission of India	1999
M.A in Economics	Jadavpur University	1998
B.A in Economics	Jadavpur University	1996



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Professional Experience

- Joined on 28th May 2001 and at present working as an Associate Professor at the Department of Economics at The Bhawanipur Education Society College, affiliated to the University of Calcutta. Courses taught: Microeconomics, Macroeconomics, Mathematical Economics, Econometrics, Statistics, Development Economics, Managerial Economics, Data Analysis, Indian Economy and Economic History of India
- Working as an Associate Editor, Arthabeekshan, the journal of the Bangiya Arthaniti Parishad (Bengal Economic Association)
- Joined on 2nd August 2011 and worked till 30th July, 2014 as a full time PhD scholar at the Department of Economics, Jadavpur University, under the Teacher fellowship of the Faculty Development Programme of the University Grants Commission.
- Joined on April 2006 and worked till April, 2010 as a visiting faculty at the School of Social Work and Community Service of the National Council of Education, Bengal.
- Joined on August 1999 and worked till March 2001 as a Lecturer (Part-time) at Jogesh Chandra Chaudhuri College, affiliated to the University of Calcutta.
- Worked in the capacity of a part time Consultant to I-land Informatics and banglanatak.com.
- Responsibilities: research and analysis in the feasibility of integration of local theatre groups and the opportunities of the World Wide Web, in promoting education and addressing socio-economic issues of present day societies.

Subjects Taught

Microeconomics | Macroeconomics | Mathematical Economics | Statistics | Econometrics | Development Economics | Managerial Economics | Data Analysis | Indian Economy | Economic History of India.

Research Interest

Service Sector Growth and Employment | Growth Structural Change | Growth and Inequality.





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Book Publications

- Geetika, Ghosh P, Roy Choudhury P (2017): “Managerial Economics”, published by McGraw Hill Publishing Company Limited, New Delhi. This book, co-authored with Dr. Geetika and Dr. Piyali Ghosh is meant to cater to students pursuing a career in Business Management. ISBN-13: 978-0-07-026365-9 ISBN-10:0-07-026365-5.
- Geetika, Ghosh P, Roy Choudhury P (2011): “Managerial Economics” 2nd Edition, a book for students of management specializing in Economics, published by the Tata McGraw Hill Publishing Company Limited, New Delhi. ISBN-13: 978-0-07-107803-0 ISBN-10:0-07-107803-7.
- Geetika, Ghosh P, Roy Choudhury P (2008): “Managerial Economics”, published by Tata McGraw Hill Publishing Company Limited, New Delhi. ISBN-13: 978-0-07-026365-9 ISBN-10:0-07-026365-5.

Journal Publications

- Roy Choudhury P. (2019): “Economic Growth, Structural Change and Sectoral Concentration: A State-level Sectoral Analysis” published by “Arthabeekshan”, Journal of the Bengal Economic Association. ISSN 0972-1185.
- Roy Choudhury P. and Chatterjee B (2017): “Growth in India’s Service Sector: Implications of Structural Breaks” in Journal of Quantitative Economics, 2017 Volume 15, Issue 1, March 2017, pp 75-99; ISS 0971-1554 <http://link.springer.com/article/10.1007/s40953-016-0045-4>.
- Roy Choudhury P. and Chatterjee B (2016): “Economic Growth and Regional Disparity in India: The Kuznets Hypothesis Revisited” in Journal on Income and Wealth, Vol. 38, No 2, Jul-Dec 2016.
- Roy Choudhury P. and Chatterjee B. (2015): “Analysing ‘Jobless Growth’ in post-liberalisation in India: A Decomposition Approach” in the Indian Journal of Labour Economics, December 2015, Volume 58, Issue 4, pp 577-608; ISSN:0971-7927 <http://link.springer.com/article/10.1007/s41027-016-0037-0>.
- Roy Choudhury P. and Chatterjee B (2015): “Inter-sectoral Linkage and Openness in India’s Service Sector Growth” in ICRA Bulletin, Money and Finance in November Issue, 2015 <http://www.icra.in/Files/MoneyFinance/purba%20roy%20choudhury.pdf>.
- Roy Choudhury P.(2014): “Service Sector Growth And Interregional Income Inequality in Major States of India” published by “Arthabeekshan”, Journal of the Bengal Economic Association at the Special Issue on 34th Annual Conference of the Bengal Economic Association. ISSN 0972-1185.





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- Roy Choudhury P.(2014): "Jobless Growth in India's Service Sector" published in World Focus Magazine, Special Issue, 416, August issue on "India: Econometric Trends", an Indocentric Foreign Affairs Monthly Journal. ISSN 2230-8458.
- Roy Choudhury P.(2013): "Understanding India's Sectoral Pattern of Growth and Employment: A Shapley's Decomposition Approach" published by "Arthabeekshan", Journal of the Bengal Economic Association. ISSN 0972-1185.
- Roy Choudhury P.(2013): "Services-led Growth: A Macro Perspective" published in World Focus Magazine,394, October issue on "A Glance at India's Economic Growth", an Indocentric Foreign Affairs Monthly Journal. ISSN 2230-8458.
- Roy Choudhury P (2008): "Services led growth in India: A Trend Analysis with Interstate Comparisons" published in Mindspace , academic journal of Rani Birla Girls College, Kolkata. ISSN 2320-284X

Book Chapter Publications

- Chatterjee, B. and Roy Choudhury P. (2018): "Growth and Structural Change in West Bengal" in a book "Perspectives on West Bengal Economy" edited by Prof. Biswajit Chatterjee and Aparajita Dhara, published by Palmview Publishing LLP, India. ISBN 978-81-932912-6-9
- Roy Choudhury P.(2014):"Unit Root and Structural Break: Experience from the Indian Service Sector" in a book on "Analytical Issues in Trade, Development and Finance: Essays in Honour of Biswajit Chatterjee" published by Springer. ISBN 978-81-322-1649-0
- Chatterjee, B. and Roy Choudhury P. (2007): "Intersectoral Terms of Trade in West Bengal - An Economic Analysis" in a book "Growth, Distribution and Public Policy: A Case Study of West Bengal" by Prof. BiswajitChatterjee, published by Deep and Deep Publications, New Delhi. ISBN 978-81-8450-018-9

Research Projects

- 2017-2019: Principal Investigator for a Minor Research Project on "The Service Sector in India's Growth: A State-level Investigation" under the Minor Research Project Scheme of the University Grants Commission





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Papers Presented In Conferences

- Contributed a paper (online) on “The Indian Growth Experience and the Future Ahead: Challenges of a Labour Surplus Economy in an Automated World” at the Online World Congress of the International Economic Association at Bali, Indonesia, in July, 2021.
- Presented a paper (online) on “Growth and Structural Change in India’s Financial Services” at the 38th Annual Conference of Indian Association for Research in National Income and Wealth held at New Delhi during 26-27 September, 2020
- Presented a paper on “Economic Growth, Structural Change and Sectoral Concentration: A State-level Sectoral Analysis” at the 39th Annual Conference of the Bengal Economic Association at Jadavpur University in March, 2019
- Presented a paper on “Growth and Structural Breaks in India’s Financial Services” at the 54th Annual Conference of The Indian Econometric Society at Shri Mata Vaishno Devi University at Katra, Jammu in March, 2018
- Presented a paper on “Growth and Structural Change In India’s Financial Services” at the Eighth National Seminar On Industrial Statistics at the auditorium of the Directorate General of Commercial Intelligence & Statistics (Vanijya Tathya Sadan), Kolkata in December, 2017
- Presented a paper on “Economic Growth, Regional Specialisation and Public Investment in India: A Panel Data Analysis” at the XVIII World Congress of the International Economic Association at Santa Fe, Mexico City, Mexico, in June, 2017
- Presented a paper on “Relationship between Structural Change and Economic Development in India’s Service Sector: A State-Level Study” at the 53rd Annual Conference Of The Econometric Society at NISER, Bhubaneswar, in December, 2016
- Presented a paper on “Analysing the Relationship between Structural Change and Economic Development in India’s Service Sector: A State-Level Study” at the Seventh National Seminar on Industrial Statistics, at Floatel, Kolkata in September, 2016
- Presented a paper on “Economic Growth and Regional Specialisation in India: A Case Study of Major States” at the 52nd Annual Conference of The Indian Econometric Society at IIM, Kozikode in January, 2016
- Presented a paper On “Economic Growth and Regional Disparity in India: The Kuznets Hypothesis Revisited” at the 34th Annual Conference of The Indian Association on Research in National Income and Wealth at IGIDR in November, 2015





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- Presented a paper on “Exploring Growth, Productivity and Employment in The Service Sector of West Bengal and Gujarat: A Decomposition Approach” at the Sixth National Seminar On Industrial Statistics, at Pipal Tree Resorts, Kolkata in November, 2015
- Presented a paper on “Multiple Structural Break in India’s GDP: Evidence From India’s Service Sector” at the 10th Annual Conference on Economic Growth and Development, Indian Statistical Institute, Delhi in December, 2014.
- Presented a paper on “Service Sector Growth and Intersectoral Dynamics: A Cointegration Approach” at the 51st Annual Conference of The Indian Econometric Society (TIES) at Punjabi University, Patiala, in December, 2014
- Presented a paper on “Service Sector Growth and Interregional Income Inequality in Major States of India” at the Research Scholars' Workshop, Department of Economics, University of Calcutta, in July, 2014
- Presented a paper on “Service Sector Growth and Interregional Income Inequality: An Empirical Evidence with Major States of India” at the 34th Conference of the Bengal Economic Association, Lady Brabourne College, Kolkata, in Feb, 2014
- Presented a paper on “Service Sector Growth, Interregional Income Inequality and Trade Openness: An Empirical Evidence with Major States of India” at the 50th Annual Conference of The Indian Econometric Society at IGDR in December, 2013.
- Presented a paper on “India’s Services Sector Growth: A Time Series Analysis” at the 49th Annual Conference of The Indian Econometric Society at Patna University, Patna in January, 2013.
- Presented a paper on “Growth And Employment in India’s Service Sector: An Explanation of Interstate Comparisons in the Post Globalization Era” at the Golden Jubilee Conference of the Indian Society Of Labour Economics at the Giri Institute of Development Studies in collaboration with the University of Lucknow and IIM Lucknow, in Dec 2008.
- Presented a paper on “India’s Services Sector Growth: A Trend Analysis with Interstate Comparisons” at the 28th Annual Conference of the Bengal Economic Association at St. Xavier’s College, Kolkata in February, 2008.
- Presented a paper on “Intersectoral Terms Of Trade In West Bengal – An Economic Analysis” at the 42nd Annual Conference of The Indian Econometric Society (TIES) at the Guru Nanak Dev University, Amritsar in January, 2006





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Conference/ Workshops

- Attended a Refresher Course on “Financial Analysis and Techniques” organized by the UGC- Academic Staff College of Jadavpur University from 7th November to 29th November, 2003.
- Attended an Orientation Programme for College and University Teachers organized by the UGC- Academic Staff College of Jadavpur University from 21st November to 17th December, 2005
- Attended an International Conference on “Economics of Environment, Natural Resource and Energy”, organized by Department of Economics, Jadavpur University on January 2-3, 2007.
- Attended a UGC sponsored Course on “Introduction to Experimental Economics” organised by the University with Potential for Excellence Scheme of Jadavpur University on 12-13 February, 2007.
- Attended a Research Training Programme and audited a course on “Theories of Development” organized by the Centre for Studies in Social Sciences, Kolkata on August, 2007.
- Attended a two month Research Training Programme on “Trade Theory and Empirical Modeling” organized by Jadavpur University in association with UNCTAD, India on May- June, 2008.
- Attended a six month course on “Research methods in Quantitative Economics” conducted by Centre for Studies in Social Sciences, Calcutta from November 2009 to April, 2010.
- Attended a Refresher course on “Laboratory Based techniques in Econometrics” conducted by the UGC- Academic Staff College of Jadavpur University from 15th February to 8th March, 2011.
- Attended a six day Workshop on “Time Series Econometrics” conducted by The University of Burdwan in collaboration with The Indian Econometric Society (TIES) from 4th to 9th April, 2011.
- Attended a Refresher Course on “Recent Applications of Water Resources Development & Management” organized by School of Water Resources Engineering, Jadavpur University during 25th August to 13th September, 2014.
- Attended a Workshop on “Time-series and Financial Econometrics” organized by the Department of Economics, Jadavpur University, in collaboration with The Indian Econometric Society(TIES), during 1st to 9th June, 2015.
- Attended a Summer School on Development Economics organized by the International Growth Centre in collaboration with Indian Statistical Institute, Delhi at Indian Statistical Institute, Delhi during 16th to 20th July, 2015.
- Attended a One-day Workshop on Disaster Preparedness organized by Department of Civil Engineering at Jadavpur University, Kolkata on August 29, 2016.





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- Attended a Capacity Building Workshop on Big Data, Economics and Finance organized by the Department of Economics, Presidency University from 20th to 26th October, 2016.
- Convenor of a workshop on Financial Globalization in India: Theory & Empirics, organized by the Department of Economics, The Bhawanipur Education Society College in collaboration with the Bengal Economic Association, April, 2017.
- Convenor of a workshop on Some Topics on Macroeconomics & Mathematical Economics, organized by the Department of Economics, The Bhawanipur Education Society College, March, 2019.
- Attended a National Webinar on NAAC Assessment and Accreditation for Affiliated Colleges – Revised Accreditation Framework organized by Rani Birla Girls college on 30th June, 2020.
- Attended a 5- Days Online Hands-on-Training programme on Data Analysis using MS-Excel for Research in Social Science organised by the Department of Geography, Nagar College, Nagar, Murshidabad in collaboration with Dumkal College, Basantapur, Murshidabad from 17th August 2020 to 21 August, 2021.

Memberships

- Life Member and Executive Committee Member of the Bengal Economic Association, India.
- Life Member of the Indian Society of Labour Economics, India.
- Life Member of the Indian Econometric Society, India.
- Life Member of the Indian Association for Research in National Income and Wealth, India.

Vision Statement

- Inspire college students to embrace enterprise, self-confidence, creativity and social justice in all their endeavors.
- Encourage students to promote the virtues of scientific method, research and scholarly inquiry so that they can bring important critical thinking skills to their pursuits outside of college.

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Signature of the
Faculty Member

Date: 01st September, 2022



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