DR. PIA GHOSHAL

Designation: Assistant Professor

Post Graduate Department of Economics, St. Xavier's College (Autonomous), 30, Mother Teresa Sarani, Kolkata-700016.

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Qualifications

- B.Sc. (Economics) in 2002 from Bethune College, University of Calcutta
- M.Sc. (Economics) in 2004 from University of Calcutta
- M. Phil (Economics) awarded in 2007 by the University of Calcutta
- Ph. D (Economics) awarded in 2017 by the University of Burdwan
- Qualified SLET (2005), NET (2006)

Areas of Interest

International Economics, Development Economics, Agricultural Economics, Environmental Economics, Gender Economics, Health Economics.

Award

Best Paper Award (2016) by Society of Economics and Development, Punjab Agricultural University, Ludhiana for 'An Analysis of Production Efficiency in Indian Agriculture: Study on Rice and Wheat Producing States' jointly authored by Pia Ghoshal and Bhaskar Goswami published in Indian Journal of Economics and Development in Volume 12 No. 4 (2016).

List of Publications

Journals

1) **P. Ghoshal**, B. Goswami. Technical efficiency and its determinants in agricultural production: a study on Indian states. *The Indian Economic Journal* (2013) vol. 61(2) pp. 308-319.

2) **P. Ghoshal**, B. Goswami, R.N. Nag. Open Economy Macroeconomics of Sectoral Interlinkage in a Developing Country. *Foreign Trade Review* (2015) vol. 50(4) pp. 250–262.

3) **P. Ghoshal**, B. Goswami. An Analysis of Production Efficiency in Indian Agriculture : Study on Rice and Wheat Producing States. *Indian Journal of Economics and Development* (2016) vol. 12 (4) pp. 759-768.

4) **P. Ghoshal**, B. Goswami. Measurement of Production Efficiency: A Case of Indian Agricultural Production in Post Reforms Period. *Asian Journal of Agricultural Extension*, *Economics & Sociology* (2016) vol. 13(4) pp. 1-10.

5) **P. Ghoshal**, B. Goswami. Cobb-Douglas Production Function For Measuring Efficiency in Indian Agriculture: A Region-wise Analysis. *Economic Affairs* (2017) vol. 62(4) pp. 573-579.

Book Chapters

1) A. Dutta, **P. Ghoshal**. Women Employment in IT and ITEs sectors in *Women in the Changing World: Experiences and Challenges*, Ed. S. Roy Mukherjee, S. Ray Datta, Pub.Levant Books (2008) Chapter 6, pp. 100-124.

2) J. Sengupta, **P. Ghoshal**. Looking at Gender Empowerment Through The Lens Of 'CAPABILITY' Approach: Indian Experience in the Post Reforms Period in *Conference Proceedings of UGC-DRS International Conference on "Development and Rural Livelihood"*, Ed. S. K. Dutta, Pub. Levent Books (2011) Chapter 19, pp. 325-339. ISBN: 978-93-80633-20-3.

3) **P. Ghoshal**. Women Empowerment in Indian States: A Study of Policies in Post-Reform Era in *Indian Economy: A Visionary Perspective*, Ed. J. Felix Raj, S. Roy, K.K. Hati, Pub. Regal Publications (2015) Chapter 9, pp 134-145, ISBN978-81-8484-524-2.

4) **P. Ghoshal**, B. Goswami. Estimation of Production Efficiency for Wheat Producing States in India Using Stochastic Frontier Approach in *Current Strategies in Economics and Management Vol. 4*, Ed. Chun-Chien Kuo, Pub. Book Publisher International (2020) Chapter 7, pp. 86-95. Print ISBN: 978-93-90206-13-1, eBook ISBN: 978-93-90206-14-8

5) A. Banerji, **P. Ghoshal**. Agricultural Production and Climate Change: The Scope for Innovation in the Post-COVID 19 Scenario in *Current Strategies in Biotechnology and Bioresource Technology Vol. 2*, Ed. Afroz Alam, Pub. Book Publisher International (2020) Chapter 15, pp. 169-176. Print ISBN: 978-93-89816-88-4, eBook ISBN: 978-93-89816-89-1

6) **P. Ghoshal**, B. Goswami. Evaluation of Production Efficiency of Rice Producing Indian States: Post Reforms Analysis Using Translog Production Function in *Insights into Economics and Management Vol. 1*, Ed. Fang Xiang, Pub. Book Publisher International (2020) Chapter 12, pp. 96-105. Print ISBN: 978-93-90149-73-5, eBook ISBN: 978-93-90149-32-2

Papers Presented at Conferences/ Seminars

1) Presented a paper titled "Looking at Gender Empowerment through the Lens of 'CAPABILITY' Approach: Indian Experience in the Post Reforms Period" at ECONference-2010 on "Development and Rural Livelihood", 4th International Conference organized by Dept. of Economics, The University of Burdwan, on Dec 22-23,2010.

2) Presented a paper titled "Institutional Credit and Role of NABARD during the Post Reforms Period in India: A State level Analysis" at the 31st Annual Conference of Bengal Economic Association held at St. Xavier's College (Autonomous), Kolkata on Feb 12-13, 2011.

3) Co-authored a paper titled "Climate Change and Agriculture: Implications of Food Security" presented at 1st St. Xavier's Global Earth Summit organized by Dept. of Environmental Studies, St. Xavier's College (Autonomous), Kolkata on March 11-12, 2011.

4) Presented paper entitled "Gender Empowerment in the Post Reforms Period in India: A State Level Analysis" at the Seminar on "Contemporary Debates in Indian and Regional Economy" organized by Forum of Development Economics, University of Calcutta, on March 29-30, 2011.

5) Presented a paper titled "Technical Efficiency and its Determinants in Agricultural Production: A Study on Indian States" at UGC sponsored 6th International Conference organized by Dept. of Economics, The University of Burdwan, on Jan18-19, 2013.

6) Presented a paper titled "Role of the Agricultural Sector in an Emerging Market Economy: A Theoretical Analysis" at the International Conference organized by Dept. of Economics, The University of Burdwan on Jan 17-18, 2014.

7)) Presented a paper titled "Sectoral Interlinkage in Emerging Market Economy: A Theoretical Analysis" at UGC-ICSSR Sponsored 34th National level Annual Conference of Bangiya Arthaniti Parishad held at Lady Brabourne College, Kolkata on Feb 22-23, 2014.

8) Presented a paper titled "A Study of Technical Efficiency of Agricultural Sector: An Analysis of Indian States" in UGC sponsored National Seminar on "Contemporary Issues in Development Economics" at Rabindra Bharati University, Kolkata on Feb 26-27, 2015.

9) Presented a paper titled "An Analysis of Production Efficiency in Indian Agriculture: Study on Rice and Wheat Producing States" at the UGC-DRS sponsored International Conference organized by Dept. of Economics, The University of Burdwan, on Feb 25-26, 2016.

Seminars/ Conferences Attended

1) Attended the 28th Annual Conference of Bengal Economic Association held at St. Xavier's College (Autonomous), Kolkata on Feb 16-17, 2008.

2) Attended the DRS sponsored conference on the "Economics of Globalization and Sustainable Development" organized by Dept. of Economics, University of Calcutta on March 28-29, 2008.

3) Participated in the seminar on "Global Financial Crisis, Microfinance and Indian Economy organized by Forum of Development Economics, Kolkata in Dept. of Economics, Calcutta University on March 6-7, 2009.

4) Participated in the UGC sponsored seminar on "Globalization: Conceptual and Empirical Issues" organized by the Dept. of Economics, Rabindra Bharati University, Kolkata on March 26-27, 2009.

5) Participated in the International Conference on "Globalization, Agglomeration and Inclusive Growth" organized by the Dept. of Economics, Jadavpur University, in collaboration with UNCTAD-INDIA, New Delhi under the UNTAD-DFID-GOI Project on Strategies and Preparedness for Trade and Globalization in India on May 21-22, 2009.

6) Participated in the Seminar on" Issues on Globalization and Sustainability" organized by DRS, Dept. of Economics, University of Calcutta on Dec 23, 2009.

7) Attended a UGC Sponsored National Level Conference on "Theory and Empirics of Economics in the Current Perspective" organized by Centre for Economic Studies, Dept. Of Economics, Presidency College, Kolkata, and "Prantakatha" on Aug 28-29, 2010.

8) Attended the 1st "Sadhan Rakshit Memorial Lecture organized by School of Social Sciences, Gurudas College on Oct 8, 2010.

9) Participated in the 3rd conference on Empirical Issues In "International Trade and Finance" organized by The Indian Institute of Foreign Trade, Kolkata, Jan 10-11, 2013.

10) Participated in Sparsha, an interactive forum for the Educators of today and tomorrow, organized by The Zoological Society, Kolkata and Ramakrishna Mission Vivekananda Centenary College, Rahara, Jan 13, 2019.

Workshops Attended

1) Participated in the "Workshop on Structural Equation Model "organized by the Institute of Development Studies, Kolkata in collaboration with Economics Department, University of Calcutta and SPSS South Asia Pvt. Ltd. July 20-21, 2009.

2) Completed 30 hours "WORKSHOP ON SPSS" organized by St. Xavier's College (Autonomous), Kolkata during Dec 2010 – Jan 2011.

3) Participated in the National "Training Workshop on Research Methodology in Economics (Applications of Econometric Methods in Empirical Research)", organized by the Dept. of Economics, University of Burdwan in collaboration with TIES during Sept 9-22, 2013.

Orientation / Refresher Courses Completed

1) Participated in the Orientation Program OP-84, organized by Academic Staff College, University of Calcutta, July 5-31, 2010.

2) Participated in the Refresher Course in Economics organized by the Department of Economics, University of Calcutta, July 11-30, 2011.

3) Participated in the Refresher Course in Women's Studies (Interdisciplinary) organized by the Department of Women's Studies, University of Calcutta, Feb 15– March 9, 2018.

As Resource Person

1. Reviewer of international journals.

2. Chairperson of a technical session as a part of the National Conference on 'Women's Issues and Everyday Life: Power, Resistance and Representation, organized by St. Xavier's College (Autonomous), Kolkata on January 10, 2020.

3. Delivered a lecture (as resource person) on "Poverty and Economic Development: A Review" in Foundation Course "A Multi Disciplinary View of Education" organized by Department of Education, St. Xavier's College (Autonomous), Kolkata on March 11, 2020.

Administrative Duties Performed

Head of the Department of Economics, St. Xavier's College (Autonomous), Kolkata from July 2014 – December 2020.

Membership of Academic Societies

Life Member, Indian Statistical Institute.