

CURRICULUM VITAE

Dr. Fatema Sarker

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Present Position: Associate Professor, Department of Development and Poverty Studies, Faculty of Agribusiness Management, Sher-e-Bangla Agricultural University, Dhaka-1207, Bangladesh

Professional Experiences

- Served as an Assistant Professor at Sher-e-Bangla Agricultural University from May 26, 2015 to 26 May 2022. Department of Development and Poverty Studies, under the faculty of Agribusiness Management
- Worked as lecturer at Sher-e-Bangla Agricultural University from 26 May 2013 to 26 May, 2015. Department of Development and Poverty Studies, under the faculty of Agribusiness Management

List of Research Publications & Scientific Report:

1. Sultana, M., Setu, J.F., Sarker, F. Ahmmead, S. Sujan, M.H.K. (2025) How do improved lentil varieties affect farmers' livelihood status in central Bangladesh? *Heliyon*, vol11(1)
2. Anny, S.A., Sarker, F.,Rasha, R. K.(2022) Factors influencing the purchase of face masks in the USA during Covid -19 pandemic, *Psychology and behavioral Sciences*, vol 11(3)
3. Sampa, A. Y.;Sarker, F ; Rahman, M.R. and Begum, R. (2020) 'Profitability and resource use efficiency of mustard cultivation', *SAARC Journal of Agriculture*, 18(2), pp. 195–206.
4. F. Sarker, M.M.H.Kazal and B, Dewan (2017) Women Entrepreneurship and Its Impact on Empowerment: A Study in the Dhaka City, Bangladesh, *Bangladesh Journal of Political Economy*, 31(5): 453-468
5. F. Sarker and M.M.H.Kazal (2016) Enhancement Factors of Women Entrepreneurship Development: A Micro Level Study in Dhaka City, Bangladesh. *Stamford Journal of Economics*, III(1): 31-44
6. B. Dewan, M. J.Uddin, M.M.H.Kazal and F.Sarker (2016) Performance Analysis of Supply Chain and Value Chain of Selected Fruits in Khagrachari Hill District, *Bangladesh Journal of Political Economy*, 31(3): 225-240

7. Ghosh, A.K., M.M.H.Kazal, S.Akhter and F.Sarker (2015) Climate Adaptive Agriculture Practices of the Farmers in Vabodha Area: A Study on Water Logged Village in South-West Region, Bangladesh. *The Journal of Social Studies*, 148: 28-55.
8. B. Dewan, F.Sarker and N. Alam (2015) Scenario of Major Fruits Production and marketing System in Chittagong Hill Tracks- Study based on Khagrachhari Hill District, Bangladesh. *International Journal of Economics, Commerce and Management III(5)*: 966
9. H.M.Sammy, M.A.Latif, M.R.Rahman, F. Sarker and R.K. Rasha (2015) Utilization of Foreign Remittances in Rural Area of Bangladesh: Status and Determinants. *Asian Journal of Business Studies*. 5(1):1-6

Conference Participated

1. Conference on Gender Equality Through Agricultural Research for Development from 2nd to 4th April 2019 in The Ann Harding Conference Centre, University of Canberra, Australia arranged by Australian Centre for International Agricultural Research (ACIAR), CGIAR Collaborative Platform for Gender Research and University of Canberra with contribution on poster presentation on “Gender Inclusiveness in Urban Agriculture”
2. Tropentag conference 2020 on Food and nutrition security and its resilience to global crises from September 9 - 11, 2020, organized by ATSAF e.V., Germany

Training Seminar Workshop

- a) Training on “Analysis of Production Efficiency” at Sher-e-Bangla Agricultural University on 06 June 2015, organized by *Dean, Faculty of Agribusiness Management*, Sher-e-Bangla Agricultural University, Dhaka, Bangladesh.
- b) Training on “Curriculum Development & Teaching Learning Assessment during 3-5 March, 2016, organized by the HEQEP Sub-Project “Improvement of Teaching-Learning Quality of Undergraduate and Post Graduate Studies of the Faculty of Agribusiness Management” at Sher-e-Bangla Agricultural University, Dhaka, Bangladesh.
- c) Training on “Statistical Packages” from 8 May to 16 May, 2016, organized by the HEQEP Sub-Project “Improvement of Teaching-Learning Quality of Undergraduate and Post Graduate Studies of the Faculty of Agribusiness Management” at Sher-e-Bangla Agricultural University, Dhaka, Bangladesh.
- d) Study excursion to Brussels and Luxemburg on June 10-15, 2019 for visiting EU institutions of relevance for agricultural policy, trade and rural development as well as highly specialized farms and enterprises.
- e) Workshop on “Presentation norms” organized by the Center for didactics in higher education (HDZ) on 14th of December 2018 at the University of Hohenheim by Gregg Dubow
- f) Workshop on “Time and Self-management” organized by the Center for didactics in higher education (HDZ) on 22nd of July, 2019 at the University of Hohenheim by Beata Beier

Academic Records

2018-2024: Ph.D. in Agricultural Economics, rural development and bioeconomy in the Institute of Agricultural Sciences in the Tropics (Hans-Ruthenberg-Institute), University of Hohenheim, Stuttgart, Germany

2012-2014: Master of Science in Development and Poverty Studies from Faculty of Agribusiness Management, Sher-e-Bangla Agricultural University, Dhaka, Bangladesh.
Result: CGPA 3.90 in a scale of 4. (Merit Position: First)

2007-2010: Bachelor of Science in Agribusiness Management from Faculty of Agribusiness Management, Sher-e-Bangla agricultural University, Dhaka, Bangladesh.
Result: CGPA 3.94 in a scale of 4. (Merit Position: First)

2004-2006: Higher School Certificate (HSC) from Holy Cross College, Board of Intermediate and Secondary Education, Dhaka
Result: GPA 4.80 in a scale of 5.00 Major: Science

2002-2004: Secondary School Certificate (SSC) from Model Academy, Board of Intermediate and Secondary Education, Dhaka
Result: GPA 5.00 in a scale of 5.00. Major: Science.

Thesis and Project Work

- B.Sc. (Hons.) in Agribusiness Management Final Year Thesis Paper: Impact of Population Growth and Climate Change on Food Security in Bangladesh
- MS Thesis: “Women Entrepreneurship and its Impact on Empowerment: A Study in the Dhaka City”

Awards and Achievements

- Achieved Prime Minister Gold Medal Award-2012 for outstanding results at graduation level.
- Achieved University Gold Medal for Obtaining First position in Bachelor of Science in Agribusiness Management by the President of People’s Republic of Bangladesh.
- Obtained First position in Master of Science in Development and Poverty Studies.
- Obtained monthly scholarship at every semester after first semester both at graduation and post-graduation level for securing first position in the semester.

Language Proficiency

- Fluent in reading, speaking, listening and writing in both English and Bangla
- Basic level in Deutsch

My Vision for the Country and the World

“There are two primary choices in life: to accept conditions as they exist, or accept the responsibility for changing them”- Denis Waitley

I believe what is imperative for accomplishing my existence as a human being on this earth is to do such things with my fullest capability to change the situation for the betterment of humankind on this earth. The capabilities I try to learn throughout my educational and research career are always with the purpose that I can contribute to the development of the lives of the people of my country. I dream of a country free of poverty, inequality, oppression, opprobrium, suppression, and discrimination, towards which I intend to dedicate all my efforts, energies, knowledge compassionately.

I am intending to stream all my efforts to build the nation stand on unity, strong religious and spiritual values and filled with the highest moral principles. I work wholeheartedly in all possible ways to achieve the goal of a scientifically and technologically advanced society synchronized in this era of globalization through knowledge, competitiveness, and innovation.

Declaration

I, the undersigned, certify to the best of my knowledge and belief that, this CV correctly describes me, my qualifications and my experience.



(Fatema Sarker)