

CV of K. M. Nafiz Ifteakher Tulon

Mailing Address:

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CURRENT POSITION:

- Assistant Professor (From November 7, 2016 - Present) at Institute of Health Economics, University of Dhaka
- Lecturer (From March 20, 2016 - November 7, 2016) at Institute of Health Economics, University of Dhaka
- Research Associate (From August 1, 2011 – March 20, 2013) at South Asian Network on Economic Modeling (SANEM)

TEACHING INTEREST

Micro Economics, Macroeconomics, Applied Econometrics, Health Economics, International Economics, Public Finance.

ACADEMIC QUALIFICATION

| Degree | Year | (Department / College / School /) | Institution | Result (Class/G.P.A) |
|--------------------------------------|------|---|------------------|--------------------------------|
| Master of Social Science | 2010 | Economics Department | Dhaka University | First class (3 rd) |
| Bachelor of Social Science (Honors) | 2009 | Economics Department | Dhaka University | First class (6 th) |
| Higher Secondary Certificate (H.S.C) | 2005 | Notre Dame College, Dhaka | Dhaka Board | G.P.A- 4.70 |
| Secondary School Certificate (S.S.C) | 2003 | Cantonment Public School and College, Rangpur | Rajshahi Board | G.P.A- 4.50 |

TEACHING EXPERIENCE

- Faculty Member, Institute of Health Economics, University of Dhaka (Joined at the institute in March 2013)
- Adjunct Faculty, Department of EMBA, East-West University (Summer, 2017 and 2018).
- Guest Faculty, Dept. of BBA, Canadian International University (Spring, 2019)
- Guest Faculty, Humanities Department, BUET (Spring; 2015, 2017,2019, and 2020)

LIST OF PUBLISHED SCHOLARLY WORKS

✓ Journal Publications:

1. Uddin, A. M., Shimul, S. N., Ifteakhar, K.M.N., Kabir, M. I., Noman, A., Sultana, F., . . . Amin, S. (2024). Motivating Healthcare Workers (HCWs) to Ensure Service Delivery During Public Health Emergencies: Insights from a Discrete Choice Experiment During the COVID-19 Pandemic in Bangladesh. *Social Science & Medicine*. Doi: <https://doi.org/10.1016/j.socscimed.2024.117538>
2. Azim, M. R., Ifteakhar, K.M.N., Rahman, M. M., & Sakib, Q. N. (2023, October 18). Public knowledge, attitudes, and practices (KAP) regarding antibiotics use and antimicrobial resistance (AMR) in Bangladesh. *Heliyon*, 9(10), 1-11. doi:<https://doi.org/10.1016/j.heliyon.2023.e21166>
3. Ubaydullah M., & Ifteakhar, K.M.N., (2023). What Drives Asian International Reserves Accumulation in the Post-Financial Crisis of 1997-98. *Social Science Review*, Vol. 40, No. 1. DOI: <https://doi.org/10.3329/ssr.v40i1.69103>
4. Azim, M.R., Sultana, N., Tulon, K. M. N. I., Islam, M.S., & Hamid, S.A. (2022). Analyzing family planning expenditure in Bangladesh. *Journal of Global Health Economics and Policy*, 2:e2022006. doi:10.52872/001c.34245
5. Raihan, S., Ifteakhar, K.M.N., & Ankur, M.T.N. (2018). Factors Affecting Total Factor Productivity: Firm Level Evidence from Manufacturing Sector of Bangladesh. *International Journal of SME Development*, Vol (3), 1-18
6. Shimul, S., Uddin, M.A., & Ifteakhar, K.M.N. (2018). Major Obstacles for SMEs: A Comparative Analysis of Bangladesh, South Asia and other Developing Countries. *International Journal of SME Development*, Vol (3), 19-42
7. Emran, S.J., Uddin, M.A. & Ifteakhar, K.M.N. (2015). Exploring the unexplored: Determinants of creative industry. *The Dhaka University Studies*, Vol.70, No.1, 133-147

8. Ifteakhar, K.M.N., M.A. Uddin, & Emran, S.J., (2016). Marginal Effect of Working Hour on Health and Choice between Labor- Leisure: Evidence from Rural Labor Force of Bangladesh. *Social Science Review*, Vol. 33, No. 2, 245-262

✓ **Book Chapter Publications:**

1. Raihan, S., Ifteakhar, K.M.N., & Aunkur, T. N. (2018). Dynamics of Employment in the Urban Informal Sector in Bangladesh. In S. Raihan, Structural Change and Dynamics of Labor Markets in Bangladesh (pp. 79-91). South Asia Economic and Policy Studies. Springer. ISBN 978-981-13-2071-2 (eBook). <https://doi.org/10.1007/978-981-13-2071-2>
2. Razzaque, M. A., Ifteakhar, K.M.N., & Rahman, J. (2020). Tapping into Services Export: Issues and Policy Options. In M. A. Razzaque, *Navigating New Water: Unleashing Bangladesh's Export for Smooth LDC Graduation* (pp. 435-475), ISBN (print): 978-984-349128-2, ISBN (electronic): 978-984-34-9129-9. Dhaka: Bangladesh Enterprise Institute.
3. Raihan, S., Ifteakhar, N., & Aukur, M. N. (2017). What determines trade in value-added? In S. Raihan, *Let's think aloud, Shall we?* (pp. 205-210), ISBN 978-984-34-2254-5. Dhaka: South Asian Network on Economic Modeling (SANEM).
4. Raihan, S., Ifteakhar, N., & Aukur, M. N. (2017). Decomposing bilateral trade costs between LDCs. In S. Raihan, *Let's think aloud, Shall we?* (pp. 243-2247), ISBN 978-984-34-2254-5. Dhaka: South Asian Network on Economic Modeling (SANEM).

Research Reports:

1. Hamid, S. A., Sultana, N., Ifteakhar, K.M.N., Uddin, M. A., & Azim, M. R. (2019). Family Planning Spending Assessment (FPSA) in Bangladesh , 2015-16. Avenir Health.
2. Karim, S., Ahmed, M. U., & Ifteakhar, K.M.N (2015). 1. Analyzing the Effectiveness of MFF-SGF Program on Household and Community Resilience to Climate Change in Bangladesh. IUCN.
3. Pulok, M. H., Hashmi, R., Ahmed, M. U., & Ifteakhar, K.M.N (2014). *1. Dynamics of Smoking Behavior among Urban Adolescents and Young Adults in Bangladesh: Peer Effect and Family Influences*. Bangladesh: Bangladesh Center for Communication Programs.

RESEARCH EXPERIENCE:

1. Worked as a core team member in the research project titled **“Prescription Audit in Public and Private Health Facilities of Bangladesh ” (2025)**. This project was funded by the WHO. My sole responsibility is to contribute in the study design, field supervision, data analysis, and report writing.
2. Worked as a core team member in the research project titled **“Strengthening Local Level Healthcare System” (2024)**. This project was funded by RTI International. My sole responsibility is to help the local manager with local-level budgeting.
3. Currently working as a core team member in the research project titled **“Prescription Audit at the Public Healthcare Facility of Bangladesh**. The research is commissioned by Unicef, Bangladesh. My sole responsibility is to help in designing the data collection tool, ensuring the quality of the field survey, and analyzing the data
4. Currently working as a core team member in the research project titled **“Need Assessment of Health Care Facilities and Health Work Force for 2041” (2023)**. The research is commissioned by National Institute of Population Research and Training (NIPORT). My sole responsibility is to help in designing the data collection tool, ensuring the quality of the field survey and analyzing the data.
5. Currently working as a core team member in the research project titled **“Access to Health Care and Health Care Seeking Behaviour among Ethnic Minorities and Tea Garden Workers” (2023)**. The research was commissioned by National Institute of Population Research and Training (NIPORT). My sole responsibility is to help in designing the data collection tool, ensuring the quality of the field survey and analyzing the data.
6. Recently worked as a core team member in the research project titled **“Strengthening of Health System in Rural Settings: Feasibility and Model Designing of Integration of Community Clinic With SSK” (2022)**. The research was commissioned by Health Economics Unit, MOHFW. My sole responsibility was to help in designing the data collection tool, ensuring the quality of the field survey and analyzing the data.
7. Recently worked as a core team member in the research project titled **“Analysis of the Cost of COVID-19 Vaccine Delivery at the Selected Sites in Bangladesh” (2022)**. The research was commissioned by Think Well Bangladesh. My sole responsibility was to help in designing the data collection tool, conducting KIIs at the selected health facility, ensuring the quality of the field survey and analyzing the data.
8. Worked as a core team member in the research project titled **“Determine the Role of Local Government in Facilitating Reproductive Health and Nutrition Services in Bangladesh (Urban Area)” (2021)**. The research was commissioned by National Institute of Population Research and Training (NIPORT). My sole responsibility was to help in designing the data collection tool, ensuring the quality of the field survey and analyzing the data.
9. Worked as a core team member of the project titled **“Healthcare Seeking Behavior of SSK Beneficiary” (2020)**, which is funded by Health Economics Unit, MoFWH. My sole responsibility was to help in designing the data collection tool, ensuring the quality of the field survey and analyzing the data.
10. Worked as a core team member of the project titled **“ Community Support Systems for MNCH services in Bangladesh: An Evaluation using a Quasi-Experimental Design” (2020)**, which was funded by Unicef. My sole responsibility was to help in designing the

Quasi-Experimental Design, ensuring the quality of the field survey and analyzing the data.

11. Worked as a core team member for preparing the **“Costed Implemented Program for Family Planning in Bangladesh”** (2019-2020), which was jointly funded by UNFPA, USAID and Pathfinder. My sole responsibility was to prepare the current situation analysis of family planning situation of Bangladesh, prepare the draft strategies, activities and sub-activities, and costing the strategies by activities and sub-activities.
12. Worked in the project Named **“Family Planning Spending Assessment, 2018-19”** (2019), which was commissioned Avenir Health and Gates Foundation. My responsibility was to compile and analyze data collected from several central office of family planning department and from service delivery point at each administrative tier of the country. Also contributed in final report writing.
13. Worked in the project Named **“Family Planning Spending Assessment, 2015-16”** (2017), which was commissioned by Avenir Health and Gates Foundation. My responsibility was to compile and analyze data collected from several central office of family planning department and from service delivery point at each administrative tier of the country. Also contributed in final report writing.
14. **Worked as a Co-principal Investigator** in a research project with titled **“Analyzing the Effectiveness of MFF-SGF Program on Household and Community Resilience to Climate Change in Bangladesh”** (2016), which was commissioned by Asian Centre for Development and funded by IUCN (International Union for Conservation of Nature). My responsibility was to design the survey, compile and analyze the survey data and as well as to prepare report.
15. Working as a Research Associate in an evaluation program titled **“District Evidence Based Planning and Budgeting”** (2018), which was commissioned by Institute of Health Economics (IHE), University of Dhaka and MoHFW, and funded by Unicef. My responsibility was to conduct the surveys, compile and analyze the survey data and as well as to prepare report. It is important to mention that final round survey has just completed (in January 2018) and currently data completion is under process. Before this IHE also conducted baseline and midline surveys in consecutive previous two years.
16. **Worked as Co-Principal Investigator** in a research project titled **“Dynamics of Smoking Behaviour among Urban Adolescents and Young Adults in Bangladesh: Peer Effect and Family Influences”** (2015), which was funded by Johns Hopkins Bloomberg School of Public Health and BCCP.
17. Worked as a Research Associate in a project titled **“Willingness to Pay for Electricity- for The People of Dhaka City”**, (2012) led by Dr. Bazlul Haque Khondker, Professor, Department of Economics, and Dr. Selim Raihan, Professor, Department of Economics, University of Dhaka. The research was commissioned by the Asian Development Bank (ADB). My responsibility was to design the survey questionnaire, supervise the survey, compile and analyze the survey data, and as well as to prepare the preliminary report.
18. Worked as a Research Associate in designing a **“Dynamic Stochastic General Equilibrium Model (DSGE)”** (2013), for Bangladesh Bank (Central Bank of Bangladesh) led by Dr. Bazlul Haque Khondker, Professor, Department of Economics and Dr. Selim Raihan, Professor, Department of Economics, University of Dhaka in support of Bangladesh Bank. My responsibility

was to help in compiling the data set from the secondary data source and study the existing literature on this topic to assist in the computation of the model using “MATLAB” and in preparing the report.

19. Working as a Research Associate in a project titled **“Surveys for the updating of the Input-Output table in Bangladesh”**, (2012). My responsibility is to conduct the survey, analyze the data, and update the I-O table according to the survey data. This work is being led by Dr. Selim Raihan, Professor, Department of Economics, and Dr. Bazlul Haque Khondker, Professor, Department of Economics, University of Dhaka.
20. Working as a Research Associate in the collaborative research project titled **“Deltas, Vulnerability, and Climate Change: Migration and Adaption (DECCMA)”** (2013), under work package 4, namely ‘Economic Modeling of Impact of Climate Change’ which is funded by Canada’s International Development Research Council (IDRC) and UK Department for International Development (DFID).

TRAINING AND WORKSHOPS PARTICIPATED AS RESOURCE PERSON

- Worked as Resource Person in a training-workshop on ‘Implementation Agreement for Providing the Technical Support to the DIFE (Department of Inspection for Factories and Establishment) to Establish an Annual Inspection Reporting System’. The assignment was funded by ILO and commissioned by SANEM. The overall objective of the assignment was to provide technical and mentorship support to the DIFE to establish an annual reporting system of the labor and working conditions inspection.
- Worked as Resource Person in a 10 days training-workshop on ‘National Transfer Account’ for Governemtn Officials. The assignment was funded by UNFPEA. It was jointly commissioned by General Economic Division, Planning Commission and SANEM.

TRAINING AND WORKSHOPS AS PARTICIPANTS

- Participated in **“Fifth South Asian Training Programme on CGE Modelling”**; 27 – 31 August 2012, Kathmandu, Nepal; jointly organized by SANEM (South Asian Network on Economic Modeling), SAWTEE (South Asia Watch on Trade, Economics & Environment) and Centre for WTO Studies.
- Participated in **“WTO/ESCAP Eighth ARTNeT Capacity Building Workshop for Trade Research - Recent Advances in the Field of Trade Theory and Policy Analysis Using Micro-Level Data”**, during 23 and 27 July 2013 in Bangkok, Thailand. It was jointly organized by WTO (World Trade Organization), UN ESCAPE (United Nations Economic and Social Commission for Asia and the Pacific) and ARTNet (Asia-Pacific Research and Training Network).

- Participated in "**Workshop on Effective Presentation and Report Writing Skill**" held in 25 August-27 August, 2014. It was organized by Bangladesh Center for Communication Programs (BCCP) as part of the tobacco control project with collaboration of 'Jhon-Hopkins University'.
- Participated in a five day training workshop on '**Strategic Planning and Costing of Essential Service Package Using the One Health Tool(OHT)**' arranged by Health Economics Unit, MoHFW with the support of WHO and USAID/HFG held from 24-28 September, 2016
- Participated in a five day training on '**Health Accounts Production Tool (HAPT) and Health Accounts Analysis Tool (HAAT)**' organized by BNHA Cell, Health Economics Unit, HFG of USAID and WHO held from May 29, 2016 to June 02, 2016

COMPUTER AND RELATED SKILLS

- Operating System: Windows XP, Windows Vista and Windows 7
- Application Package: Microsoft Office package
- Software Application: SPSS, STATA, MATLAB (Introductory), CS-Pro, MBB (Marginal Budget for Bottleneck) Tool, One Health Tool

REFERENCE

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| <p>1. Dr. Selim Raihan Professor, Department of Economics, University of Dhaka Ph: +88-02-8821776 Cell: +88 01714168866 E-mail: sraihan_duecon@yahoo.com</p> | <p>2. Dr. Syed Abdul Hamid Professor Institute of Health Economics University of Dhaka Cell: +88 0171144437 E-mail: s.a.hamid73@gmail.com</p> |
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