#### **Personal information**

Citizenship: Bangladeshi

Email: shahatiq1@yahoo.com; Skype: shahatiq; Phone: +88-01766070570

Language: English (Advanced), Bangla (Mother tongue)

## Researcher unique identifier(s)

https://orcid.org/0000-0001-9121-4028

https://www.researchgate.net/profile/Shah\_Md\_Atiqul\_Haq

 $https://scholar.google.com/citations?hl=en\&user=7m3Nvr0AAAAJ\&view\_op=list\_works\&sortby=pubdate$ 

#### **Current Position**

• From May, 2022 - to date, Full Professor (Grade 2), Department of Sociology, Shahjalal University of Science and Technology (SUST), Bangladesh.

#### **Research Interests**

- > Climate change impacts, mitigation and adaptation
- > Urban green spaces, low carbon, human wellbeing and climate robust society
- > Natural disasters, sedimentation and sand mining: socioeconomic and cultural dimensions
- ➤ Climate change, food security and demographic dynamics
- > Perception, Energy use and social practice theory
- > Social demography, climate change and extreme weather events
- Mixed methods

## **Teaching Interests**

- > Research Methods for Social Science
- > Society and Environment
- Social Statistics
- > Social Demography
- ➤ Population, Environment and Development
- Society, Energy and Environment: Perspectives and Challenges
- ➤ Social Measurement and Statistical Analysis
- > Introduction to Sociology

#### **Record of Publications**

# Peer Reviewed Articles (Total 50; Scopus: 35; Web of Science: 31; Google Scholar Citations: 1334, as of 12<sup>th</sup> of October 2024)

- **Atiqul Haq, S. M.** & Arno. A. T. (2024). The division of labor strategies among parents in areas prone to climate challenges in Bangladesh: An exploratory study. *International Review of Sociology*. https://doi.org/10.1080/03906701.2024.2412544 (**Q2**, Impact Factor: 1.0)
- Saha, B., & **Atiqul Haq, S. M.** (2024). Perception of urban green space among university students in Bangladesh. *PLOS ONE*. 10.1371/journal.pone.0311033 (**Q1**, Impact Factor: 3.75)
- Ahmed, K. J., Oyshi, J. T., Islam., Rahhid M. B., **Atiqul Haq, S. M.**, Tasneem, N. (2024). Comparing household heads' perception of climate change variability with meteorological trends and understanding mitigation measures to combat the adverse

- effects in coastal areas of Bangladesh. *Springer Nature Social Science*. https: 10.1007/s43545-024-00971-0
- Atiqul Haq, S. M., Chowdhury, M.A.B., Ahmed, K. J., & Uddin, J. (2024). Effects of extreme climate events and child mortality on total fertility rate in Bangladesh. *Heliyon*. https://doi.org/10.1016/j.heliyon.2024.e35087 (Q1, Impact Factor: 3.4)
- Ajayi, A.I., Alger, J., Ali, M., Allen, E., Andriano, L., **Atiqul, S. M.**, et al., (2024). Key considerations for research into how climate change affects sexual and reproductive health and rights. The Lancet Planetary Health. https://doi.org/10.1016/S2542-5196(24)00093-7 (**Q1**, Impact Factor: 25.7)
- Atiqul Haq, S. M., Ahmed, M.N.Q., Lanin, S. A. A., Arno, A. T. & Ahmed, K.J. (2024). Early marriage of girls in the context of the COVID-19 pandemic: A literature review. *Humanities and Social Sciences Communication, Nature*. https://doi.org/10.1057/s41599-024-03085-3 (Q1, Impact Factor: 3.5)
- Lalin S.A.A., Ahmed, M. N. Q., & **Atiqul Haq, S. M.** (2024). The effects of the COVID-19 pandemic on students' academic performance and mental health: An overview. *Regional Science, Policy and Practice*. https://doi.org/10.1016/j.rspp.2024.100046 (Q2, Impact Factor: 1.7)
- Atiqul Haq, S. M. Arno, A. T., Lanin, S. A. A., & Ahmed, M.N.Q (2024). Extreme Weather Events and Expected Parental Roles in Bangladesh and Beyond: A Review of Literature. *Weather, Climate and Society*. https://doi.org/10.1175/WCAS-D-23-0060.1 (Q1, Impact Factor: 2.2)
- Ahmed, K. J., & **Atiqul Haq, S. M**. (2024). Perceived risk of child mortality and fertility choices in climate-vulnerable regions of Bangladesh. *Humanities and Social Sciences Communication*, *Nature*. https://doi.org/10.1057/s41599-024-02640-2 (**Q1**, Impact Factor: 3.5)
- Atiqul Haq, S. M., Chowdhury, M.A.F., Ahmed, K.J. & Chowdhury, M.T.A. (2023). Environmental quality and its impact on total fertility rate: an econometric analysis from a new perspective. BMC Public Health 23, 2397 (2023). https://doi.org/10.1186/s12889-023-17305-z (Q1, Impact Factor: 4.5)
- Ahmed K.J., **Atiqul Haq S.M.**, and Hyder M.B. (2023). A comparison of migrant and non-migrant households' migration choices and coping mechanisms in the aftermath of Cyclone Aila in Bangladesh. *Front. Environ. Sci.* 11:1160394. doi: 10.3389/fenvs.2023.1160394 (**Q1**, Impact Factor: 5.41)
- Saha, B., **Atiqul Haq, S. M.**, & Ahmed, K.J. (2023). How do the impacts of COVID-19 influence students' academic activities? An explorative study on a public university of Bangladesh. *Humanities and Social Sciences Communication, Nature*. https://doi.org/10.1057/s41599-023-02094-y (**Q1**, Impact Factor: 3.5)
- Tasneem, N., **Atiqul Haq**, **S. M.**, Ahmed, M. N. Q., & Ahmed, K.J. (2023). Fertility decisions in the wake of COVID-19: A comprehensive review of influencing determinants and trends. *SN Social Sciences*, https://doi.org/10.1007/s43545-023-00729-0
- **Atiqul Haq, S.M.** (2023). The impact of extreme weather events on fertility preference and gender preference in Bangladesh. *Frontiers in Environmental Science*, 11:1095460. doi: 10.3389/fenvs.2023.1095460 (**Q1**, Impact Factor: 5.41)
- Saha, B., **Atiqul Haq, S. M.** & Ahmed, K.J. (2023). The links between environmental issues and childbearing behaviour: a review of literature. *SN Social Sciences* 3, 21. https://doi.org/10.1007/s43545-023-00615-9
- Islam, M. N., **Atiqul Haq, S. M.**, Ahmed, K.J. & Best, J. (2022). How do vulnerable people in Bangladesh experience environmental stress from sedimentation in the haor wetlands? An exploratory study, *Water Resources Research*. https://doi.org/10.1029/2021WR030241 (**Q1**, Impact Factor: 6.16)

- Atiqul Haq, S. M. (2022). Extreme Weather Events and Spiraling Debt: A Double Whammy for Bangladeshis Affected by Climate Change. *Frontiers in Psychology*. doi: 10.3389/fpsyg.2022.879219 (Q1, Impact Factor: 4.23)
- Ahmed, M.N.Q., Ahmed, K.J., Chowdhury, M.T.A. & **Atiqul Haq, S. M.** (2022). Teachers' perceptions of climate change in Bangladesh: a comparative study of public and private schools and colleges. *Frontiers in Climate*. 4:784875. doi: 10.3389/fclim.2022.784875 (Scopus)
- Chen, M., **Atiqul Haq, S. M.**, Hussain, A. H. M., Ahmed, K. J. and Ahmed, M.N.Q. (2021). The nexus between climate change, food security and fertility in Bangladesh: a comparative study. *PLOS One*. 10.1371/journal.pone.0258196 (**Q1**, Impact Factor: 3.75)
- Atiqul Haq, S. M., Islam, M.N., Siddhantha, A., Ahmed, K.J., & Chowdhury, M.T.A. (2021). Public Perceptions of Urban Green Spaces: Convergences and Divergences. Front. Sustain. Cities Urban Greening. doi: 10.3389/frsc.2021.755313 (Scopus)
- Chowdhury, M.T.A. Ahmed, Ahmed, K.J., Ahmed, M.N.Q., & **Atiqul Haq, S. M.** (2021). How do teachers' perceptions of climate change vary in terms of importance, causes, impact and mitigation? A comparative study in Bangladesh. SN Social Science. https://doi.org/10.1007/s43545-021-00194-7
- **Atiqul Haq, S. M.** and Ahmed, K. J. (2020). Perceptions about climate change among university students in Bangladesh. *Natural Hazards*. https://doi.org/10.1007/s11069-020-04151-0 (**Q1**, Impact Factor: 3.69)
- **Atiqul Haq, S. M.** and Ahmed, K. J. (2019). Is fertility preference related to perception of the risk of child mortality, changes in landholding, and type of family? *A comparative study on populations vulnerable and not vulnerable to extreme weather events in Bangladesh. <i>Population Review*, 58(2), 61-100. (Impact Factor: 0.563)
- Atiqul Haq, S. M. (2019). Debates over climate change and extreme weather events: Bangladesh as a case. *Environmental Engineering and Management journal*, 18 (6), 317-329. (Impact Factor: 1.186)
- Ahmed, K. J., **Atiqul Haq, S. M.,** & Bartiaux, F. (2019). The Nexus between Extreme Weather Events, Sexual Violence and Early Marriage: A Study of Vulnerable Populations in Bangladesh. Population and Environment, 40(3), 303-324. https://doi.org/10.1007/s11111-019-0312-3 (**Q1**, Impact Factor: 4.28)
- Atiqul Haq, S.M. (2019). Interview with Jenn Richler for *Nature Climate Change*, 9, 4-6. https://doi.org/10.1038/s41558-018-0374-8. (Impact Factor: 28.66)
- Atiqul Haq, S. M. (2018). Underlying causes and the impacts of disaster events (floods) on fertility decision in Bangladesh. *Environmental & Socio-economic Studies*, 6(3), 24-35. (Scopus, Web of Science)
- Atiqul Haq, S. M., & Ahmed, K. J (2018). Changes in age at marriage, birth order and fertility preference in vulnerable areas (Bangladesh). *Romanian Journal of Population Studies*, 12 (1), 71-102.
- Ahmed, M.N.Q., & **Atiqul Haq, S. M.** (2017). Indigenous people's perceptions about climate change, forest resource management, and coping strategies: a comparative study in Bangladesh. *Environment, Development and Sustainability*. Springer. https://doi.org/10.1007/s10668-017-0055-1 (**Q1**, Impact Factor: 4.080)
- Atiqul Haq, S. M. & Ahmed, K. J. (2017). Does the Perception of Climate Change vary with the Socio-demographic Dimensions? A Study on Vulnerable Populations in Bangladesh. *Natural Hazards*, Springer. doi:10.1007/s11069-016-2664-7 (Q1, Impact Factor: 3.7).
- Atique Haq, S. M. (2016). Multi-benefits of national parks and protected areas: an

- integrative approach for developing countries. *Environmental and Socio-economic Studies*, 4(1), 1-11. (Q2, Impact Factor: 1.1)
- Atiqul Haq, S. M. (2013). Nexus between Perception, Environment and Fertility: A Study on Indigenous People in Bangladesh. *Sustainable Development*, (21), 372–384. (Q1, Impact Factor: 12.5)
- Atiqul Haq, S. M. (2012). *Knowledge*-based development and its relation to economic prosperity in developing countries. *Asian Social Science*, 8(12), 36-47. (Scopus)
- **Atiqul Haq, S. M.** (2011). Urban green spaces and an integrative approach to sustainable environment. *Journal of Environmental Protection*, (2), 601-608. (Impact Factor: 0.67)
- Atiqul Haq, S. M., Abebe, A. B., Verhasselt, K., & Hussain, A. H. (2011). Unequal ecological exchange and its underlying causes. *Journal of Environmental Protection and Ecology*, 12(2), 698-707. (Impact Factor: 0.774)
- Atiqul Haq, S. M., Vanwing, T., & Hens, L. (2010). Perception of Environmental Degradation and Family Size: A Comparative Study on Married Man and Women in Indigenous People, Bangladesh. *International Journal of Sustainable Development*, 1(6), 33-41. (Social Science Research Network (SSRN), USA)
- Atiqul Haq, S. M., Vanwing, T., & Hens, L. (2010). Perception, Environmental Degradation and Family Size: A Context of Developing Countries. *Journal of Sustainable Development*, 3 (4), 102-108.
- Atiqul Haq, S. M., & Abebe, A. B. (2010). Challenge of obsolete chemicals management: Its causes, public health and environmental impact in developing countries (Ethiopia). *Japanese Journal of Environmental Toxicology*, 13 (1), 1-14.
- Semakula, H.M., & **Atiqul Haq, S.M.** (2010). Potential health effects of tobacco smoking in Uganda and how to overcome them through an appropriate communication strategy. *East African Journal of Public Health* 7(2), 131-9.
- Abebe, A. B., **Atiqul Haq, S.M.**, Chien, V. Q., & Arafat, B. (2010). The challenges of integrated management of Mekong River Basin in terms of people's livelihood. *Journal of Water Resource and Protection*, 2(1), 61-68. (Impact Factor: 0.85)
- Atiqul Haq, S.M. (2009). Population and environment: necessary transition initiatives for developing countries. *Chinese Journal of Population Resources and Environment*, 7(3), 372-384. (Q2, H-INDEX-18)
- Atiqul Haq, S. M. (2008). Implications of demographic transition theory: a critical discussion regarding the developing countries. *Romanian Journal of Population Studies* (2), 98-108.

#### **Book Review**

**Atiqul Haq, S. M. (2019)**. A Critical review of the book "The hidden connections" by Fritjof Capra. *Environment, Development and Sustainability*. https://doi.org/10.1007/s10668-019-00516-z (Impact Factor=4.9)

## Book Chapter (Selected)

- Ahmed, K.J., Tasneem, N., Saha, B., **Atiqul Haq, S.M.** (2023). What will be the most critical driver of population dynamics: climate change, COVID-19 pandemic, or both? In: Leal Filho, W., Vidal, D.G., Dinis, M.A.P. (eds) Climate Change and Health Hazards. Climate Change Management. Springer, Cham. https://doi.org/10.1007/978-3-031-26592-1 7
- Ahmed, M.N.Q., Chowdhury, M.T.A., Ahmed, K.J., **Atiqul Haq, S.M.** (2022). Indigenous Peoples' Views on Climate Change and Their Experiences, Coping and Adaptation Strategies in South Asia: A Review. In: Mbah, M.F., Leal Filho, W.,

- Ajaps, S. (eds) Indigenous Methodologies, Research and Practices for Sustainable Development. World Sustainability Series. Springer, Cham. https://doi.org/10.1007/978-3-031-12326-9\_17
- Ahmed, K.J., Chowdhury, M.T.A., Ahmed, M.N.Q., Atiqul Haq, S.M. (2021). Understanding Climate Change Perception of Teachers and Students: An Overview. In: Alam, G.M.M., Erdiaw-Kwasie, M.O., Nagy, G.J., Leal Filho, W. (eds) Climate Vulnerability and Resilience in the Global South. Climate Change Management. Springer, Cham. https://doi.org/10.1007/978-3-030-77259-8\_20
- Atiqul Haq, S.M., Ahmed, K.J., Islam, M.N., Hussain, A.H.M.B., Islam, M. (2021). Climate change, debate and dimensions of adaptation strategies. In: Luetz, J.M., Ayal, D. (eds) Handbook of Climate Change Management. Springer, Cham. https://doi.org/10.1007/978-3-030-57281-5\_16
- Hussain, A.H.M.B., Islam, M., Ahmed, K.J., Atiqul Haq, S.M., Islam, M.N. (2021). Financial inclusion, financial resilience and climate change resilience. In: Leal Filho, W., Luetz, J., Ayal, D. (eds) Handbook of Climate Change Management. Springer, Cham. https://doi.org/10.1007/978-3-030-22759-3\_19-1

## Other Research Articles (Under review, In revision & In preparation)

- Atiqul Haq, S. M., & Arno, A. T. The nexus between disaster, dowry, domestic violence and divorce in Bangladesh: What are the links? (Under review, Social Sciences and Humanities Open)
- Islam, M.N., **Atiqul Haq, S. M.,** Ahmed, K. J. & Best. J. How do vulnerable populations innovate adjustments to the impacts of wetland sedimentation in Bangladesh? A local perspective. (Major revision submitted, *Weather, Climate and Society*)
- Ahmed, K. J., **Atiqul Haq, S. M**. & Siddhanta, A. Extreme weather events, Family structure and Fertility preference: A study in Bangladesh. (Major revision, *Frontiers in Human Dynamics*)
- **Atiqul Haq, S. M.**, and Schoumaker, B. Extreme weather events and fertility differentials and trends in Bangladesh. (Under review, *Spatial Demography*)
- Atiqul Haq, S. M., Siddhanta, A., Islam, M. N., Ahmed, K. J., Chowdhury, M.T.A. The nexus between urban green spaces, climate change mitigation and adaptation: gaps, dimensions and diversities. (Under review, *Journal of Urban Ecology*)
- Saha, B., **Atiqul Haq**, S. M. Is there any relationship between environmental concerns and future child bearing aspirations among university students in Bangladesh? (Under review, *Heliyon*)
- Arno, A. T., **Atiqul Haq, S. M.**, Ahmed, M.N.Q., & Ahmed, K.J. The impact of COVID-19 pandemic on family relationship: Dimensions and diversities (Under review, *Family Relations*)
- Atiqul Haq, S. M., Dihan, R.T.S., Bijoya., Saha., Tasneem, N., Chowdhury, M.T.A., & Ahmed, K.J. How does family structure influence crime in Bangladesh? A review of literature (Under review, *Sociology Compass*)
- Atiqul Haq, S. M., Chowdhury, M.T.A., Ahmed, K. J., & Ahmed, M. N. Q. At what level are teachers concerned about the impacts of climate change on food security and livelihoods? a comparative study (Preparing revision, *Cogent Food & Agriculture*)
- Tasneem, N., **Atiqul Haq**, S. M. The impact of COVID-19 on fertility preference and gender preferences in Bangladesh. (In preparation, *Current Sociology*)
- Ahmed, K.J., Ahmed, M.N.Q., Chowdhury, M.T.A. & **Atiqul Haq, S. M.** Perception of climate change among teachers in schools, colleges and universities in Bangladesh:

- are socio-demographic and disciplinary backgrounds relevant? (In preparation, *Natural Hazards*)
- Atiqul Haq, S. M., Dihan, R.T.S., & Islam, M. N. University students' experiences with the impacts of the recent 2022 flooding in Bangladesh (In preparation, *Climate Economics, Regional Science Policy and Practice*)
- Atiqul Haq, S. M., Ratna, F. Z., Ahmed, M.N.Q., & Ahmed, K.J. Perception of energy use among university students: An overview (In preparation, *Energy Research and Social Science*)
- **Atiqul Haq, S. M.,** Arno, A. T., Bijoya., Saha., Tasneem, N., Ahmed, K.J. & Chowdhury, M.T.A. Impacts of climate change on dowry, domestic violence, and divorce: An overview (In preparation, *Journal of Family and Marriage*)
- **Atiqul Haq, S. M.,** Arno, A. T. Does the type of extreme weather conditions differentially affect daily activities of vulnerable populations in Bangladesh? (In preparation, *Environmental Sociology*)

## **Qualifications, with Awarding Body and Dates**

- **Doctor of Philosophy** (PhD), Department of Asian and International Studies, City University of Hong Kong, Hong Kong, 2013.
  - ✓ **Thesis title**: Perception, extreme weather events (floods) and fertility preference: A study of a vulnerable population in Bangladesh.
  - ✓ **Key research**: Focusing on fertility dynamics in Bangladesh, climate change perception, and population dynamics and climate change
  - ✓ **Modules studied**: Research Methods for Social Science; English for Academic Research and Publication, Project Planning and Management for Development, Environmental Change in Asia & the world, Teaching Students: First Steps
- Master of Advanced Studies in Human Ecology, Grade: Distinction, Vrije Universiteit Brussel, Belgium, 2010.
- ✓ **Thesis title**: Perception of environmental degradation and family size in indigenous communities living in Lawachora National Park, Bangladesh
- ✓ **Key research**: Indigenous people's perception about environment and family size preference
- ✓ **Modules studied**: A Human Ecology Approach to Globalization and Development: Disciplines; Actors and System of Knowledge, Environment and Development, Managing Urban and Natural Ecosystems, Sampling and Data Collection Methods, Tourism, Recreation and Heritage
- Master of Human Ecology, Vrije Universiteit Brussel, Belgium, 2009.
- ✓ **Modules studied**: Climatology and Climate Change, Epidemiology, Environment and human Health, Ethics, Psychology and Environmental Education, Human Biology and Demography, Probability, Statistics and Environmetrics, Research Methods and Practical Skills, The Sociological and Anthropological Basis of Human Ecology
- Master of Social Science, Sociology, 1<sup>st</sup> Position, Shahjalal University of Science & Technology, Bangladesh, 2001.
- ✓ **Senior Project title**: Convergence of Marx and Weber on social class- An analysis in Sylhet Industrial Zone, Bangladesh.
- ✓ **Modules studied**: Classical Sociological Theories, Theories of Development and Underdevelopment, Population, Development and Politics, Cotemporary Sociological Theories, Issues and Problems of Development, Contemporary issues/Studies in Bangladesh, Comparative Sociology.
- **Bachelor of Social Science**, Sociology, **6**<sup>th</sup> **Position**, Shahjalal University of Science & Technology, Sylhet, Bangladesh, 2000.

- ✓ **Independent Research Work Title**: Class position of workers in the Goldthorpe's original and revised class scheme: An analysis in Sylhet city, Bangladesh.
- ✓ **Modules studied**: Introduction to Sociology, Social Statistics, Issues and Methods of Social Research, Social Psychology, Inferential Statistics, Rural Sociology, Sociology of Environment, Women and Development, Urban Sociology, Social Demography

#### **Career Details**

# **Previous Employment and Appointments**

- May 2018 May 2022, Full Professor, Dept. of Sociology (Approved on 12<sup>th</sup> May, 2018 by the University Syndicate, 2018), Shahjalal University of Science and Technology, Bangladesh.
- 1st October, 2016 14th October, 2019, Postdoctoral Fellow (FNRS), Centre de Recherche en Démographie (DEMO), Université catholique de Louvain (UCL), Belgium.
- September 2010 September 2013, Teaching Assistant, Asian and International Studies, City University of Hong Kong, Hong Kong

## **Brief role descriptions:**

- ✓ Delivering lectures, conducting tutorials and assessing exam papers for the courses Energy, Environment, and the Future: Crisis and Opportunity; Theories of International Relations; Social Research Methods
- ✓ Conducting seminars, assessment and grading; Answering students' queries on complex topics
- November 2013 May 2018, Associate Professor, Department of Sociology, Shahjalal University of Science & Technology, Bangladesh

#### **Brief role descriptions:**

- ✓ Preparing, delivering lectures and assessing for the courses Population and Environment; Comparative Sociology; Quantitative Methods; Sociology of the Environment; Introduction to Sociology
- ✓ Supervision of senior projects and master thesis, research monographs, content analysis, term paper and seminar papers
- ✓ Coordinating seminars for students and grading
- ✓ Committee chair for semester final examinations
- ✓ Participating in academic meetings and performing administrative duties
- February 2009 November 2013, Assistant Professor, Department of Sociology, Shahjalal University of Science & Technology, Bangladesh, (on study leave for Master degree programs at VUB, Belgium and PhD program at Cityu, Hong Kong)
- **February 2006 February 2009,** Lecturer, Department of Sociology, Shahjalal University of Science & Technology, Bangladesh

## **Brief role descriptions:**

- ✓ Preparing, delivering lectures and assessing for the courses Introduction to Sociology; Social Demography; Sociology of Mass Communication
- ✓ Supervising master thesis, research monographs, content analysis, term paper and seminar papers
- ✓ Participating in academic meetings and performing administrative duties
- May 2014 December 2016, Adjunct faculty, Department of Business Administration, Leading University, Bangladesh.

# **Brief role descriptions:**

✓ Preparing, delivering lectures and assessing students for final exam papers for the courses - Industrial Psychology, Socio-economic Profile of Bangladesh, Ecology and Environment, Introduction to Sociology

- ✓ Conducting student presentations and grading
- May, 2014 Dec. 2016, Adjunct faculty, Department of Sociology and Applied Social Work, North-East University, Bangladesh.

# **Brief role descriptions:**

- ✓ Preparing, delivering lectures and assessing students for the courses Theories of Development, Governance and Development, Climate Change and Global Development, Rural Development
- ✓ Supervising of master thesis students in development studies
- ✓ Conducting student presentations and grading

# Conference Proceedings

- Atiqul Haq, S. M., and Ahmed, K.J., and Hyder, B (19<sup>th</sup> June– 21<sup>th</sup> June, 2019). Differences of coping strategies and abilities between migrants and non-migrants from cyclone Aila 2009 in Bangladesh at What Point Managed Retreat? Resilience Building in the Coastal Zone, Columbia University, New York, USA.
- **Atiqul Haq, S. M.,** and Ahmed, K.J. (10<sup>th</sup> April -13<sup>th</sup> April, 2019). The Nexus between the perception of climate change and disciplinary backgrounds among university students in Bangladesh, Annual Meeting of the Population Association of America, Austin, TX, USA.
- **Atiqul Haq, S. M.,** and Schoumaker, B. (10<sup>th</sup> April -13<sup>th</sup> April, 2019). Extreme weather events and fertility differentials and trends in Bangladesh, Annual Meeting of the Population Association of America, Austin, TX, USA.
- **Atiqul Haq, S. M.,** and Ahmed, K.J. (15<sup>th</sup> July 21<sup>st</sup> July, 2018). How does the perceived risk of infant/child mortality influence fertility preference? A comparative study in Bangladesh at the International Sociological Association (ISA) Meeting, Toronto, Canada.
- Ahmed, M.N.Q. & **Atiqul Haq, S.M.** (15<sup>th</sup> July -21<sup>st</sup> July, 2018). Indigenous people's perceptions about climate change, forest resource management, and coping strategies: a comparative study in Bangladesh, International Sociological Association (ISA) Meeting, Toronto, Canada.
- Atiqul Haq, S. M., and Ahmed, K.J. (26<sup>th</sup> April -29<sup>th</sup> April, 2018). How does the perceived risk of infant/child mortality influence fertility preference? a comparative study in Bangladesh, Annual Meeting of the Population Association of America, Denver, USA.
- Ahmed, K.J., and **Atiqul Haq, S. M.**, (30<sup>th</sup> October 4<sup>th</sup> November, 2017). Is fertility preference related with the perception of risk of infant dying, landholding and family type? A comparative study on vulnerable populations to extreme weather events in Bangladesh, IUSSP conference, Cape Town, SA.
- Ahmed, K.J., and **Atiqul Haq, S. M.** (30<sup>th</sup> October 4<sup>th</sup> November, 2017). Nexus between Extreme Weather Events, Marriage and Violence: A Study on Vulnerable Areas of Bangladesh, IUSSP conference, Cape Town, SA.
- **Atiqul Haq, S. M.** (31<sup>st</sup> March 2<sup>nd</sup> April, 2016), Perception of extreme weather events, risk of dying and fertility preference: A comparative study on vulnerable areas in Bangladesh, Annual Meeting of Population Association of America, and USA.
- **Atiqul Haq, S. M.** (1<sup>st</sup> May 3<sup>rd</sup> May, 2014) Floods, family size and fertility preference: what's the link? Annual Meeting of Population Association of American, Boston, USA.
- **Atiqul Haq, S. M.** (3<sup>rd</sup> May 5<sup>th</sup> May, 2012), Perception, extreme weather events (floods) and fertility preference in a vulnerable area in Bangladesh, Annual Meeting of Population Association of American, CA, USA.

#### **Research Grants**

- ➤ 3,80000 (BDT), (2023), as research grant from Shahjalal University of Science and Technology, Bangladesh.
- ➤ 3,30000 (BDT), (2022), as research grant from Shahjalal University of Science and Technology, Bangladesh.
- ➤ 3,30000 (BDT), (2021), as research grant from Shahjalal University of Science and Technology, Bangladesh.
- ➤ 1,50000 (BDT), (2020), as research grant from Shahjalal University of Science and Technology, Bangladesh.
- > 75000 (Euro), Granted by FNRS each year, for a three-year postdoctoral project (Period: October 2016 September 2019).
- > 7500 (Euro), (2017-2019), for research operating costs by FNRS, Belgium.
- ➤ 1,10000 (BDT), (2016), as research grant from Shahjalal University of Science and Technology, Bangladesh.
- ➤ 2000 (USD), (2013), as research activities grant from Population Reference Bureau (PRB), USA.
- ➤ 25000 (HKD), (2012), as research activities grant from City University of Hong Kong, Hong Kong.

#### **Awards and Prizes**

- ➤ UGC Award 2017 (UGC Gold Medalist, Award declared in 2018), by the University Grant Commission, Bangladesh for publishing the article "Does the Perception of Climate Change vary with the Socio-demographic Dimensions? A Study on Vulnerable Populations in Bangladesh" in Natural Hazards.
- ➤ Vice Chancellor Award 2017 (Award received in 2018) (for publication in high impact factor journal), Shahjalal University of Science and Technology, Bangladesh.
- ➤ Jacobs Foundation Travel Award, 2017, Summer School on Longitudinal and Life Course Research, University of Zurich, Switzerland.
- > Travel Award (2016), Asian First Population Forum, Shanghai University, China.
- ➤ BIARI Fellowship, (2015), Brown International Advanced Research Institute, Brown University, USA.
- ➤ Global Development Network (GDN) grant, (2013), Global Training Workshop, Istanbul, Turkey.
- ➤ Outstanding Academic Performance Award (2012-13), City University of Hong Kong, Hong Kong.
- Active Residence Award (2013), City University of Hong Kong, Hong Kong.
- ➤ Policy Communication Fellowship (2013-2014), Population Reference Bureau (PRB), USA
- Tuition Scholarship (2013), City University of Hong Kong, Hong Kong
- ➤ Outstanding Academic Performance Award (2011-12), City University of Hong Kong, Hong Kong
- > Travel Award (2012), Annual Meeting of Population Association of America, San Francisco, CA, USA.
- ➤ Tuition Scholarship (2012), City University of Hong Kong, Hong Kong
- ➤ Outstanding Academic Performance Award (2010-11), City University of Hong Kong, Hong Kong.
- ESRC Seminar grant (2011), UK, Population Footprint Conference, London, UK.
- ▶ PhD Studentship (2010-2013), City University of Hong Kong, Hong Kong.
- ➤ VLIR Full Scholarship (2009-2010), for Advance Master in Human Ecology, Vrije Universiteit Brussel, Belgium
- ➤ Travel Grant (2010), European Youth Perspective on Biodiversity, Antwerp, Belgium.

- ➤ VLIR Full Scholarship (2008-2009), for Master in Human Ecology, Vrije Universiteit Brussel, Belgium
- ➤ Book Medal Award (2005), for 1<sup>st</sup> position in Master Degree Program in Sociology, Shahjalal University of Science and Technology, Sylhet, Bangladesh.

## Administrative experience

- Assistant Proctor (2007-2008), Shahjalal University of Science and Technology, Bangladesh
- Centre coordinator, Admission Test, Shahjalal University of Science and Technology, Bangladesh
- Advisor, Nongar, Shahjalal University of Science and Technology, Bangladesh

## Notable supervised student

Khandaker Jafor Ahmed, Postdoctoral research fellow under Prof. Dr. Pamela Jagger (PhD Supervisor, Elinor Ostrom, Noble Laureate in Economics 2009), School for Environment and Sustainability, University of Michigan, USA.

## Research Supervision (Selected)

- Arnika Tabassum Arno (Senior research project supervisor, ongoing). The impact of the COVID 19 pandemic on family relationships in Bangladesh.
- Fatema Jannat Ratna (Senior research project supervisor, ongoing). Perception of energy use among university students in Bangladesh
- Bijoya Saha (Master's thesis supervisor, ongoing) Perception of urban green space among university students in Bangladesh
- Samira Jabin (Research monograph, ongoing). The links between climate change and entitlement failure: A study of migrants affected by extreme weather events in Sylhet, Bangladesh
- Rabia Rashid Prapti (Research monograph, ongoing). The impact of short-term parental migration on children's educational outcomes in Bangladesh
- Sad-al Nahin (Research monograph, ongoing). The influence of changing family structure on children's socialisation: a study on Sylhet city in Bangladesh
- Jemima Jaman Celia (Term paper supervisor, ongoing). Climate change, vulnerability and socialisation of children
- Sabekun Nahar Sneha (Term paper supervisor, ongoing). The links between environmental injustice and social inequality: Evidence from South Asia
- Nadia Chowdhury (Term paper supervisor, ongoing). Gift-giving culture, social capital, and goal attainment
- Tasneem, N. (Master's thesis supervisor, Completed, 2023) The impact of the COVID-19 pandemic on fertility and sex preferences of future children: a comparative study of infected and uninfected married individuals in Bangladesh
- Bijoya Saha (Senior research project supervisor, completed 2023) Is there any relationship between environmental concern and future childbearing aspirations among university students in Bangladesh?
- Jannatul Mawa (Term paper supervisor, completed 2022). The links between climate change and maternal mortality: An overview
- Arnika Tabassum (Term paper supervisor, completed 2022). The role of climate change on dowry, domestic violence and divorce: a review
- Rafia Tuz Shanam (Term paper supervisor, completed 2022). The demography of crime.

- Bijoya Saha (Research monograph supervisor, completed 2021) How do the impacts of COVID-19 influence students' academic activities? An explorative study on a public university of Bangladesh
- Nazwat Nawaz (Research monograph supervisor, completed 2021) The influence of mass Media on teenagers during the Covid 19 outbreak in Bangladesh: An explorative Study
- Ahmed, K. J. (Master's thesis supervisor, completed, 2017) How does impacts of extreme weather events influence to the perception of risk of dying, increasing/decreasing land size and family pattern? A study on vulnerable areas in Bangladesh, Department of Sociology, Shahjalal University of Science and Technology, Bangladesh.
- Ahmed, I. (Master's thesis supervisor, completed, 2016) Employment risks and fertility timing: A study on Sylhet city (Bangladesh), Department of Sociology, Shahjalal University of Science and Technology, Bangladesh.
- Ahmed, K. J. (Senior research project supervisor, completed, 2015) Early marriage to cope with poverty: A study on a vulnerable population in Bangladesh, Department of Sociology, Shahjalal University of Science and Technology, Bangladesh.
- Islam, J. (Monograph supervisor, completed, 2014) Gift giving in marriage ceremony and the application of exchange theory: A study on Sylhet city (Bangladesh), Department of Sociology, Shahjalal University of Science and Technology, Bangladesh.
- Haque, N. (Monograph supervisor, completed, 2014) How do locally elected leaders perceive about climate change? A study on Sylhet city (Bangladesh), Department of Sociology, Shahjalal University of Science and Technology, Bangladesh.

## **Thesis examination (Selected)**

■ PhD Thesis External examiner (2022), Ramesh Thapa, RMIT University, Australia.

## **Teaching and Learning Activities**

## Modules and Programmes Taught

- Population and Environment, Comparative Sociology; Quantitative Methods; Sociology of the Environment; Introduction to Sociology; Social Demography;
  Sociology of Mass Communication (Module Leader, Shajalal University of Science and Technology, Bangladesh)
- Energy, Environment, and the Future: Crisis and Opportunity (Teaching Assistance, Module Leader: Prof. Graeme Lang, City University of Hong Kong, Hong Kong); Theories of International Relations; and Social Research Methods (Teaching Assistance, Module Leader: Dr. Taedong Lee, City University of Hong Kong, Hong Kong).
- Industrial Psychology, Socio-economic Profile of Bangladesh, Ecology and Environment, Introduction to Sociology (Module Leader, Part time lecturer, Department of Business Administration, Leading University, Bangladesh.
  - Theories of Development, Governance and Development, Climate Change and Global Development, Rural Development, (Module Leader, Part time lecturer, Department of Sociology and Applied Social Work, North-East University, Bangladesh). Significant contribution to the administration and management programme curricula.

## Curriculum Development

- Completed Teaching Students: First Steps (one credit unit) in City University of Hong Kong, Hong Kong, 2011.
- Significant contribution to the administration and management programme curricula in the Department of Sociology, Shahjalal University of Science and Technology, Bangladesh. They have been updated in line with the latest development fields of Sociology such as Environment and Society, Population and Environment, Social Demography and Social Science Research Methods.
- Worked as a teaching team member in curriculum planning, design and implementation of the course entitled 'Population and Environment' 'Social Research Methods' and 'Sociology of the Environment, 'Social Demography', and 'Comparative Sociology' in the Department of Sociology, Shahjalal University of Science and Technology, Bangladesh.
- Worked as module leader in curriculum planning, design and implementation of the courses 'Introduction to Sociology' 'Social Demography', 'Population and Environment' Quantitative Methods' at the Shahjalal University of Science and Technology, Bangladesh.

## Research and Knowledge Transfer

**Presentations in International Conferences and Meetings** 

## Oral Presentations (Selected)

- Saha, Bijoya., Ahmed, K.J., Ahmed, M.N.Q., and **Atiqul Haq, S.M.** (August 22, 2024). What matters for environmental concerns in Bangladesh? A study on university students in Bangladesh. Salata Institute for Climate and Sustainability, Harvard University, USA.
- **Atiqul Haq, S.M.** (Keynote address; 8<sup>th</sup> of August, 2024). Symposium on Advances in Research and Practice to Support Climate Migrants, BRAC Centre, Dhaka.
- Ahmed, K.J., **Ahmed, M.N.Q.**, Chowdhury, T.A., and Atiqul Haq, S.M., (August 17-21, 2023). How does the perception of climate change vary in terms of sociodemographic and disciplinary backgrounds among university students in Bangladesh? American Sociological Association (ASA), Philadelphia.
- Islam, M.N., Atiqul Haq, S. M., Ahmed, K. J. & **Best. J**. (2-7 July, 2023). The Haor Wetlands, Meghna River Basin, NE Bangladesh: anthropogenic stresses, sedimentation and human adaptation. International Conference on Fluvial Sedimentology (ICFS), Riva Del Garda, Italy.
- **Atiqul Haq, S. M.,** Chowdhury, M.A.B., Ahmed, K.J., and Uddin, J. (5<sup>th</sup> December–10<sup>th</sup> December 2021). What matters for fertility in Bangladesh: natural disasters or mortality differentials, or both? International Population Conference, (IUSSP), India.
- **Atiqul Haq, S. M.,** Chowdhury, M.A.B., Ahmed, K.J., and Uddin, J. (5<sup>th</sup> December–10<sup>th</sup> December 2021). What matters for fertility in Bangladesh: natural disasters or mortality differentials, or both? International Population Conference, (IUSSP), India.
- Atiqul Haq, S. M., and Ahmed, K.J., and Hyder, B (19<sup>th</sup> June– 21<sup>th</sup> June, 2019). Differences of coping strategies and abilities between migrants and non-migrants from cyclone Aila 2009 in Bangladesh at What Point Managed Retreat? Resilience Building in the Coastal Zone, Columbia University, New York, USA.
- **Atiqul Haq, S. M.,** and Ahmed, K.J. (15<sup>th</sup> July-21<sup>st</sup> July, 2018). How does the perceived risk of infant/child mortality influence fertility preference? a comparative study in Bangladesh at the International Sociological Association (ISA) Meeting,

- Toronto, Canada.
- Ahmed, M.N.Q. & **Atiqul Haq, S.M.** (15<sup>th</sup> July-21<sup>st</sup> July, 2018). Indigenous people's perceptions about climate change, forest resource management, and coping strategies: a comparative study in Bangladesh at the International Sociological Association (ISA) Meeting, Toronto, Canada.
- Ahmed, K.J., and **Atiqul Haq, S. M.** (30<sup>th</sup> October 4<sup>th</sup> November, 2017). Nexus between Extreme Weather Events, Marriage and Violence: A Study on Vulnerable Areas of Bangladesh at the IUSSP conference, Cape Town, SA.
- Atiqul Haq, S. M. (10<sup>th</sup> October 10 12<sup>th</sup> October, 2016). Is there any link between the perception of extreme weather events (floods) and fertility preference? A study of a vulnerable population in Bangladesh at the Asian First Population Forum, Shanghai University, China).
- **Atiqul Haq, S. M.** (1<sup>st</sup> May 3<sup>rd</sup> May, 2014) Floods, family size and fertility preference: what's the link? at the Annual Meeting of Population Association of American, Boston, USA.
- **Atiqul Haq, S. M.** (3<sup>rd</sup> May 5<sup>th</sup> May, 2012), Perception, extreme weather events (floods) and fertility preference in a vulnerable area in Bangladesh at the Annual Meeting of Population Association of American, CA, USA.

#### **Poster Presentations**

- Chyon, M.S.A. Best, J., Hackney, C.R., Smigaj, M., and **Atiqul Haq, S. M.** (11<sup>th</sup> December -15<sup>th</sup> December, 2023). Quantification of Alluvial Sand Mining in Bangladesh through Detection and Tracking of Sand Transport Vessels. American Geophysical Union (AGU), San Francisco, CA, USA.
- Chyon, M.S.A. Best, J., Islam, A.N., and **Atiqul Haq, S. M.** (12<sup>th</sup> December -16<sup>th</sup> December, 2022). Extensive Alluvial Sand Mining and its Geomorphological Impacts in North Eastern (NE) Bangladesh. American Geophysical Union (AGU), Chicago, Illinois, USA.
- Atiqul Haq, S. M., and Ahmed, K.J. (10<sup>th</sup> April -13<sup>th</sup> April, 2019). The nexus between the perception of climate change and disciplinary backgrounds among university students in Bangladesh at the Annual Meeting of the Population Association of America, Austin, TX, USA.
- **Atiqul Haq, S. M.,** and Ahmed, K.J. (6<sup>th</sup> June-9<sup>th</sup> June, 2018). How does the perceived risk of infant/child mortality influence fertility preference? a comparative study in Bangladesh at the European Population Conference, Brussels, Belgium.
- Atiqul Haq, S. M., and Schoumaker, B. (26<sup>th</sup> April -29<sup>th</sup> April, 2018). Extreme weather events and fertility differentials and trends in Bangladesh at the Annual Meeting of the Population Association of America, Denver, USA.
- **Atiqul Haq, S. M.,** and Ahmed, K.J. (26<sup>th</sup> April -29<sup>th</sup> April, 2018). How does the perceived risk of infant/child mortality influence fertility preference? a comparative study in Bangladesh at the Annual Meeting of the Population Association of America, Denver, USA.
- Ahmed, K.J., and **Atiqul Haq, S. M.** (30<sup>th</sup> October 30 4<sup>th</sup> November, 2017). Is fertility preference related with the perception of risk of infant dying, landholding and family type? A comparative study on vulnerable populations to extreme weather events in Bangladesh at the IUSSP conference, Cape Town, SA.
- **Atiqul Haq, S. M.** (27<sup>th</sup> April 29<sup>th</sup> April, 2017), Is there any link between the perception of extreme weather events (floods) and fertility preference? A Study on Rural Bangladesh at the Annual Meeting of the Population Association of America.
- Atiqul Haq, S. M.  $(31^{st}$  March  $31 2^{nd}$  April, 2016), Perception of extreme weather events, risk of dying and fertility preference: A comparative study on vulnerable areas

in Bangladesh at the Annual Meeting of Population Association of America, USA.

## Other presentations

- Atiqul Haq, S. M. (27 June, 2022). Workshop on research article writing and publication. IQAC, Shahjalal University of Science and Technology, Bangladesh.
- **Atiqul Haq, S. M.** (22<sup>th</sup> August, 2020, Webinar). Population dynamics and Climate change. Public Health Program, North South University, Bangladesh.
- **Atiqul Haq, S. M.** (12<sup>th</sup> December 14<sup>th</sup> December), 2018. Environmental Humanities Training School on "Loss, Damage and Mobility in the Context of Climate Change", Naples, Italy.
- **Atiqul Haq, S. M.** (2<sup>nd</sup> October), 2018. Is fertility preference related with the perception of risk of infant dying, landholding and family type? A comparative study on vulnerable populations to extreme weather events in Bangladesh, Demo-Seminar Series, UCL, Belgium.
- **Atiqul Haq, S. M.** & Ahmed, K. J. (5<sup>th</sup> February 6<sup>th</sup> February), 2016. Early marriage to cope with poverty: A study on a vulnerable population to extreme events in Bangladesh, Conference Proceedings by Bangladesh Planning Research Conference (BPRC), Jahangirnagar University, Bangladesh.
- **Atiqul Haq, S. M.** (7<sup>th</sup> December 9<sup>th</sup> December), 2015. Research Approaches: Quantitative and Qualitative, Leading University, Sylhet, Bangladesh.
- Atiqul Haq, S. M. (2<sup>nd</sup> March), 2014. Perception, extreme weather events (floods) and fertility preference: A study on a vulnerable population (Bangladesh). Annual Seminar: Issues, Diversities and Development in 21st Century Bangladesh, Organized by Department of Sociology, Shahjalal University of Science and Technology, Bangladesh.
- **Atiqul Haq, S. M.** (14<sup>th</sup> November), 2011. Perception, climate change and fertility preference: A study on vulnerable populations in Bangladesh. Research seminar, Department of Asian and International Studies, City University of Hong Kong, Hong Kong.
- **Atiqul Haq, S. M.** (20<sup>th</sup> July 21<sup>st</sup> July), 2011. Fertility decline and problems in stabilizing population in Bangladesh. ESRC seminar series, Portsmouth University, UK.
- **Atiqul Haq, S. M.** (15<sup>th</sup> January), 2010Importance of National Park for environment, food security and health: Case Study from Bangladesh and Vietnam, Human Ecology Department, Vrije Universiteit Brussels, Belgium.
- **Atiqul Haq, S. M.** (18<sup>th</sup> November), 2009. Unequal Ecological Exchange and Its Underlying Causes, Human Ecology Department, Vrije Universiteit Brussels, Belgium.

## Participated as a delegate

- (25<sup>th</sup> May 26<sup>th</sup> May), 2011. Selected delegate, Population Footprint Symposium, London, UK.
- (27<sup>th</sup> January), 2010. Brussels Development Briefing- "Population growth and its implications for developing and ACP countries", European Commission, Brussels, Belgium.
- (25<sup>th</sup> November 26<sup>th</sup> November), 2009. Civil Protection Forum -"Towards a more resilient society", European Commission, Brussels, Belgium.
- (13<sup>th</sup> October) 2009. European Youth Conference on Biodiversity, Antwerp, Belgium.
- (12<sup>th</sup> May), 2010. Humanitarian Assistance and Rural Development in ACP countries, European Commission, Brussels, Belgium.

- (8<sup>th</sup> July), 2010. Youth and Rural Development in ACP countries, European Commission, Brussels, Belgium.
- (4<sup>th</sup> December), 2010. Differences and Inequalities, 12th Annual Conference, Hong Kong Baptist University, Hong Kong Sociological Association, Hong Kong.

# Academic Leadership or Evidence of Academic Standing Leadership of subject associations

- Worked in teaching as a modules/programme leader and as a teaching team member in organisation and management cognate's modules and courses at the Universities in Bangladesh.
- Perform well working independently and collectively to manage and discharge confidently the duties and responsibilities with working at the universities Shahjalal University of Science and Technology, Bangladesh; City University of Hong Kong; Université catholique de Louvain (UCL).
- Worked and keen to improve professional abilities sharing ideas and information through learning by doing and working at the Universities.
- Capable to balance the pressures of teaching and other associated academic functions and met competing deadlines through working at the Universities.

## Editorship of Journals, Book Series or Equivalent (Selected)

- IUSSP's International Population Conference (IPC) (Expert Reviewer, 2025)
- Asian Population Association Conference (Expert Reviewer, 2024)
- Social Forces (International Editorial Board Member)
- Specialty Chief Editor (Section: Population, Environment and Development), Frontiers in Human Dynamics
- PLOS ONE (Section Editor, Sociology)
- PLOS ONE CLIMATE (Associate Editor)
- SN Social Science (Associate Editor, Springer)
- International Journal of Climate Change Strategy and Management (Associate Editor, Emerald)
- Review Editor, Frontiers in Human Dynamics
- Water Resources Research (Reviewer, Wiley)
- Sustainable Development (Reviewer, Wiley)
- Climatic change (Reviewer, Springer)
- Climate Risk Management (Reviewer, Elsevier)
- Population and Environment (Reviewer, Springer)
- Weather, Climate and Society (Reviewer, AMS)
- Environment, Development and Sustainability (Reviewer, Springer)
- Environmental Science and Policy (Reviewer, Elsevier)
- Journal of Environmental Management (Reviewer, Springer)
- Mitigation and Adaptation Strategies for Global Change (Reviewer, Springer)
- Journal of Biosocial Science (Reviewer)
- Environmental Science and Pollution Research (Reviewer, Springer)
- Journal of Environmental Planning and Management (Reviewer, Taylor and Francis)
- Public Health (Reviewer, Elsevier)

#### Other Areas of Significant Activity

• Expert (Grant proposal evaluator, 2023-24, 2024-25): "Erasmus+ Programme (ERASMUS+) 2021-2027", Key Action 2 "Capacity Building in Higher Education" (CBHE) action, European Commission.

- Expert (Application and project proposal evaluation, 2024): **The Fund for Scientific Research FNRS**, Belgium.
- Expert (Application and project proposal evaluation, 2024): **the University of Malta**, Malta.
- Expert (PhD application and project proposal evaluation, 2023): **Martí-Franquès COFUND Fellowship.** Universitat Rovira i Virgili, Spain.
- Contact regularly outside academic appointments to senior academics, colleagues, friends and professionals working in organisation and management, and other disciplines of social sciences and management;
- Participate in social gathering of academics and professionals e.g., dinner, excursions, and leisure trips;
- Attend and participate regularly in professional bodies, groups' meeting, and social gatherings, e.g., annual meeting, seminar and dinner.

## **Professional Qualification(s) and Training**

- Loss, Damage and Mobility in the Context of Climate Change (five full days training), Environmental Humanities Training School, Naples, Italy, 2018.
- Data management and analysis using Stata (Five half days training), Université catholique de Louvain (UCL), Belgium, 2018.
- Introduction to R language (five half days training), SMCS, Université catholique de Louvain (UCL), Belgium, 2017.
- Summer School on Longitudinal and Life Course Research (five full days), University of Zurich, Switzerland, 2017.
- Population and Development: New approaches to Enduring Global Problems (two weeks), Training organised by Brown International Advanced Research Institute, Brown University), Providence, USA, 2015.
- Global Training Workshop, Organised by Global Development Network (GDN), Istanbul, Turkey, 2013.
- English for Academic Research and Publication (one credit unit), City University of Hong Kong, Hong Kong, 2012.
- Teaching Students: First Steps (one credit unit), City University of Hong Kong, Hong Kong, 2011.

# **Membership of Professional Bodies and Learned Societies**

- Member, International Union for the Scientific Study of Population (IUSSP), 2021-2025
- Member, International Sociological Association (ISA), 2018.
- Member, Population Association of America (PAA), 2012, 2014, 2018.
- European Association for Population Studies (EAPS), 2018.
- Member, Asian Population Association (APA), 2017.
- Member, International Association for Ecology (INTECOL), 2011-present.
- Member, Hong Kong Sociological Association, Hong Kong, 2012.
- Member, Bangladesh Sociological Association, 2007.
- Member, Student committee, Human Ecology Department, Vrije Universiteit Brussel, Belgium, 2008-2010.
- Member, Board of Directors, Rotary Club of Jalalabad (Rotary International), Bangladesh, 2016-2018.
- Vice President, Editor and Member, Rotaract Club of Shahjalal University of Science & Technology, Sylhet, Bangladesh, 2001-2004.

**Country experience:** Bangladesh, Belgium, Hong Kong, USA, UK, Switzerland, Canada, Austria, France, China, Singapore, Netherlands, Turkey, Thailand, India, Saudi Arabia, Philippines, Macao, South Africa, Italy

#### References

1. Graeme Lang (Retired Professor of Sociology)

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3. Amanda Carrico

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University of Colorado Boulder.

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4. Françoise Bartiaux (Emeritus, Professor of

Sociology)IACS, Collège Jacques Leclercq

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5. Luc Hens (Emeritus, Professor of Human Ecology)

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6. Bruno Schoumaker (Professor of Demography)

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