**Fatema Tuz Zohora**

401 Social Sciences & Humanities,

Department of Sociology,

Oklahoma State University, Stillwater, OK74078

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**Educational Background:**

January 2023- Present

**Masters of Science in Sociology**

Oklahoma State University

2017-2021

**Bachelors of Social Science: Department of Disaster and Human Security Management**, Bangladesh University of Professionals, Faculty of Arts and Social Science

**Result:** CGPA 3.62 out of 4.00

**Research Interests**

Environmental Sociology Loss and Damage Community Resilience

Climate Change Adaptation Social Inequality Public Space and Recreation Emergency and Disaster Management

**Research Experience:**

July 2021 to Present

**Principal Investigator, International Socioeconomics Laboratory,**Country: United States

**Responsibility:**

* In summer semester, Guiding Nine Students and Leading Research on- ‘How does the sale of diet and muscle supplements impact youth eating disorders in the United States?’ The study is affiliated with Harvard T.H Chan School of Public Health
* In spring semester- ‘Discrepancies in Access to Quality Parks and Recreational Facilities in New York City’ (project was assigned by the New York City Council)
* In spring 2022- ‘Hawaii HB718 and Public Assistance Programs’

**Undergraduate Research and Field Work**

* **Final Year Project Paper Title:** Identification of Potential Spaces for Emergency Assembly Points to Reduce Multi- Hazard Risks Using GIS: A Case Study of Mirpur Area, Dhaka, Research Supervisor: Musarrat Zaman (March,2021)
* “Disaster Risk Reduction (DRR) intervention by Government Organizations, Non-Government Organizations & Community perception in Coastal Area Bangladesh- A Case Study of Ukhia, Cox's Bazar” (October, 2019)
* Forest mapping and finding health hazards of tea workers : Using GIS with GPS and Awareness programme of BRAC DRR in Sreemongol, Sylhet, Bangladesh (July, 2019)
* Impacts of flash flood on the livelihood of the community people in Tanguar haor basin, Sunamgonj, Sylhet (March, 2019).

**Publications:**

**Journal Articles:**

1. Nowsheen, K. T. B., Takiya, T. K., **Zohora, F. T.**, & Zaman, M. (2021): Identifying the Gap between Available and Required OpenSpace for Potential Emergency Assembly Points (EAP) in Dhaka City: A Case Study of Mirpur Area. International Journal of Latest Research in Humanities and Social Science (IJLRHSS), Volume 04 - Issue 10, 2021.
2. **Harvard Public Health Review Journal in 2021**

How does the sale of diet and muscle supplements impact youth eating disorders in the United States?

 **SKILLS:**

* **Computer Skill:** MS Office (Excel, PowerPoint, Word)
* **Software Skill:** ArcGIS
* **Others:** Research, Organization and Planning, Presentation, Team Management & Team Work

**Working and Leadership Experience:**

October 2022- December 2022

Development Trainee at **CARE Bangladesh**

* Project Name: Inclusive Humanitarian Assistance to North East and Northern Bangladesh

2021 to Present

**Climate Reality Leader, The Climate Reality Project**

2020: **Asian Climate Leadership Camp**

2018 to 2020

**Organizing Secretary, Bangladesh University of Professionals Global Affairs Council**

**Responsibilities:**

-Organizing National and International Model United Nations and Quiz Competition.

**VOLUNTEERING**

**YOUNGO- Youth Constituency of the UNFCCC**

Working Group- Nature (January, 2022-Present)

**Loss and Damage Youth Coalition** (January, 2021- Present)

Working Group- Communication and Training

**Asian Environmental Youth Network** (November, 2020- Present**)**

Environmental Activist