# Curriculum Vitae of M. ABUL KALAM AZAD

	WI. ADUL KALAWI AZAD
Address	:Doctoral student & Graduate Research Assistant, Natural Resources Institute, University of Manitoba, Canada Assistant Professor (Study Leave), Institute of Disaster Management and Vulnerability Studies (IDMVS), University of Dhaka, Bangladesh
Nationality Contact	240, 99 Dalhousie Drive, Winnipeg, R3T 3M2 Manitoba, Canada : Bangladeshi :Email: azad.socio@gmail.com, azadmak@myumanitoba.ca cell: +14316884078; +8801721472630.
EDUCATION	
2020 – till	Doctoral student, Natural Resources and Environment, Natural Resources Institute, University of Manitoba <b>Thesis</b> : Differentiated Impacts and Adaptation to Climate Change: The Role of Climate Resilient Agricultural Technologies in Enhancing Social Equity and Community Resilience in Wetland areas of Bangladesh. <b>Supervisor</b> : Prof. C. Emdad Haque, University of Manitoba, Canada.
2018 - 2020	Master of Natural Resources Management (Thesis-based), Natural Resources Institute, University of Manitoba, Canada <b>Thesis</b> : The role of social learning in enhancing community resilience and recovery from flash floods in Sunamganj, Bangladesh. <b>Supervisor</b> : Prof. C. Emdad Haque, University of Manitoba, Canada.
2009 - 2010	Post Graduate Diploma in Disaster Management-2009, Centre for Disaster and Vulnerability Studies, University of Dhaka (Institute of Disaster Management and Vulnerability Studies), GPA-3.97 out of 4.
	<b>Research Monograph</b> : Gender-Specific Adaptation Strategies and Disaster Response to Flood and Vulnerability in Northern Bangladesh: A Multi- dimensional Study from Disaster Perspective. <b>Supervisor</b> : Prof. Khondoker Mokaddem Hossain, Pro-Vice Chancellor, Bangladesh Open University.
2005 - 2006	Master of Social Science-2006 (held in 2008) in Sociology, First Class 7th Position, University of Dhaka.
	<b>Thesis</b> : Who Protects Who Destroys? An Exploratory Research in Madhupur Upazila of Bangladesh from Eco-feminist Perspectives. <b>Supervisor</b> : Prof. Mahbuba Nasreen, Institute of Disaster Management and Vulnerability Studies, University of Dhaka.
2001 - 2005	Bachelor of Social Science-2005 (held in 2007) in Sociology, First Class 2 <sup>nd</sup> Position, University of Dhaka.
	<b>Research Monograph</b> : Role of Civil Society in Combating Corruption in Bangladesh: A Sociological Analysis. Supervisor: Prof. Zeenat Huda Wahid, Department of Sociology, University of Dhaka.
EMPLOYMENT	
Sept. 2018 – till	<b>Graduate Research Assistant,</b> Natural Resources Institute, University of Manitoba, Winnipeg, Canada.
April 2015 – Present	Assistant Professor (Study Leave): Institute of Disaster Management and Vulnerability Studies (IDMVS), University of Dhaka, Dhaka-1000, Bangladesh.

June 2013 – **Lecturer,** Institute of Disaster Management and Vulnerability Studies, University of Dhaka, Dhaka-1000. Bangladesh.

Jan. 2011 –	Lecturer, Department of Sociology, Jagannath University, Dhaka-1100,	
June 2013	Bangladesh.	
July 2009 –	Assistant Project Coordinator, 'Sociology-CDMP Partnership Project', Centre	
January 2011	for Disaster and Vulnerability Studies (CDVS), Department of Sociology,	
	University of Dhaka. Dhaka-1000, Bangladesh	

## APPOINTMENT

Sept. 2021 – Dec. 2021	<b>Sessional Instructor,</b> Department of Political Science, University of Winnipeg, Winnipeg, Canada.	
May 2016 – April 2017	<b>Part-Time Lecturer in Sociology,</b> Faculty of Arts and Social Sciences (FASS), Bangladesh University of Business and Technology (BUBT), Dhaka Commerce College Road, Mirpur-2, Dhaka-1216.	
February 2015 – April 2015	<b>Part-Time Lecturer in Sociology,</b> Faculty of Arts and Social Sciences (FASS), Bangladesh University of Business and Technology (BUBT), Dhaka Commerce College Road, Mirpur-2, Dhaka-1216.	
February 2014 - May 2014	<b>Part-Time Lecturer in Sociology,</b> Faculty of Arts and Social Sciences (FASS), Bangladesh University of Business and Technology (BUBT), Dhaka Commerce College Road, Mirpur-2, Dhaka-1216.	
June 2013 – January 2014	Part-Time Lecturer in Sociology, Department of English, Uttara University.	
April 2010 – June 2013	Adjunct Faculty, Institute of Disaster Management and Vulnerability Studies (IDMVS), University of Dhaka ( <b>Major in Disaster Management, Two years professional degree program</b> ).	
May 2010 – August 2010	<b>Part-Time Faculty in BBA Program,</b> Faculty of Business Administration (BBA), United International University (UIU), UIU Bhaban, House#80, Satmasjid Road, Dhanmondi, Dhaka-1209	
February 2010 – May 2010	<b>Part-Time Lecturer in Sociology,</b> Faculty of Arts and Social Sciences (FASS), Bangladesh University of Business and Technology (BUBT), Dhaka Commerce College Road, Mirpur-2, Dhaka-1216.	
October 2009 – January 2010	Part-Time Lecturer in Sociology, Department of English, Uttara University.	

# **RESEARCH INTEREST**

Climate Justice, Social learning, Disaster Resilience, Climate change adaptation, Climate Change and Population Dynamics, Disaster and Health, Disaster Risk Reduction, Disaster Management, Disaster and Environmental Governance, Risk and Livelihood Vulnerability, Water dynamics and resource management, Women and Development, and Social Policy Development

# **RESEARCH EXPERIENCES IN THE REGION**

- Sept. 2016 Researcher (Intermittent) "Exploring Adaptive risk Management in food security and its challenges towards sustainable development" supported by International Center for Collaborative Research on Disaster Risk Reduction (ICCR-DRR), Beijing, China; Team Leader: Prof. Mahbuba Nasreen, Director, Institute of Disaster Management and Vulnerability Studies, University of Dhaka, Bangladesh.
- Sept. 2016 Researcher (Intermittent), "Integration of Science, Technology and Indigenous Knowledge into Community-based Disaster Risk Management in Bangladesh" supported by International Center for Collaborative Research on Disaster Risk

Reduction (ICCR-DRR), Beijing, China; **Team Leader**: Prof. Mahbuba Nasreen, Director, Institute of Disaster Management and Vulnerability Studies, University of Dhaka, Bangladesh.

- Jul. 2016-Oct.
  Researcher, Assessing Vulnerabilities and Resilience of the Persons with
  Disabilities (PWDs) during disasters: Case Study through Gender Lends,
  Supported by the Department of Disaster Management, Ministry of Disaster
  Management and Relief. Team Leader: Prof. Mahbuba Nasreen, Director,
  Institute of Disaster Management and Vulnerability Studies, University of Dhaka,
  Bangladesh.
- Mar. 2016-Jul. **Researcher** "Midterm Evaluation on Resilient WASH (Water Sanitation and 2016 Hygiene) Program in Bangladesh" supported by OXFAM Bangladesh. Team Leader: **Prof. Mahbuba Nasreen**, Director, Institute of Disaster Management and Vulnerability Studies, University of Dhaka, Bangladesh.
- Jan. 2016-Mar. 2016 **Researcher**. "Policy Review of Food Security in Bangladesh" supported by OXFAM Bangladesh. Team Leader: Prof. Mahbuba Nasreen, Director, Institute of Disaster Management and Vulnerability Studies, University of Dhaka, Bangladesh.
- Feb. 2015-Jan.
  Principal Researcher, "Role of Disaster Governance in Health Risk Management 2016
   Role of Disaster Governance in Health Risk Management during Humanitarian Crisis: A Case Study on Coastal Communities of Bangladesh". Supported by University of Dhaka and Bangladesh University Grant Commission, Bangladesh.
- Nov. 2014-Dec. 2014 **Researcher**, Development of Case Studies to Document Best Practices of the "Strengthening Resilience and Safety in Schools and Communities in Bangladesh" Project from the Implementation Areas of the DeSHARI Consortium'.
- May 2014-Aug. 2014 **Researcher**, A Rapid Assessment on the situation of Sexual and Reproductive Health during emergencies, supported by the SPRINT project facilitated by Family Planning Association of Bangladesh (FPAB).
- Jun. 2013-Dec. 2013 Researcher (Intermittent), Impacts of Climate Change on Livelihood: An Exploratory Study in Selected Coastal Regions of Bangladesh, supported by National Academy for Planning and Development, Ministry of Finance, Govt. The Peoples Republic of Bangladesh.
- Jan. 2013 June 2013
  Principal Researcher, Role of Women in Disaster Risk Reduction in Bangladesh:
  A Case Study in Selected Region of Coastal Areas, supported by University Grant Commission (UGC), Bangladesh.
- Jan. 2012- **Principal Researcher**, Adaptation Strategies to Salinity Intrusion in Coastal Areas of Bangladesh, supported by the University Grant Commission (UGC), Bangladesh.
- Aug. 2011 Oct. 2011
  Researcher, Socio-Economic Baseline Survey and Impact Analysis of Livelihood.
  Supported by Voluntary Organizations of Bangladesh. Team Leader: Prof. Khondoker Mokaddem Hossain, Professor, Institute of Disaster Management and Vulnerability Studies, University of Dhaka, Dhaka-1000. Bangladesh.
- Feb. 2011-Principal Researcher, Gender-Specific Adaptation Strategies and DisasterDec. 2011Response to Flood and Vulnerability in Northern Bangladesh, supported by<br/>USAID, Bangladesh.
- Apr. 2009-May 2099
   Field Officer, "Impact assessment of BRDB" to assess the role of BRDM in Sustainable Development and effectiveness of social safety nets programs, Bangladesh Institute of Development Studies(BIDS). Team Leader: Dr. Zulfiker Ali, Research Associate, BIDS, Bangladesh.

Feb. 2008- May 2008	Monitoring & Evaluation Assistant, worked in the project named "life Skill Based Education and Livelihood Skill for Child Brick chippers"- A project of United Nations Children Emergency Fund (UNICEF). Team Leader: Dr. Mahbuba Nasreen, Professor, Department of Sociology, University of Dhaka, Dhaka-1000.	
Jun. 2008- Sept. 2008	<b>Monitoring &amp; Evaluation Assistant,</b> worked in the project named "Child Labor and Early Child Care Development"- A project of United Nations Children Emergency Fund (UNICEF), <b>Team leader</b> : Dr. Mahbuba Nasreen, Professor, Department of Sociology, University of Dhaka, Dhaka-1000.	
Jan. 2008-Feb. 2008	<b>Field Investigator</b> , worked in the study on "Bangladesh Road Transport Authority, A Diagnostic Study". <b>Transparency International Bangladesh (TIB).</b>	
Jun. 2007-Jul. 2007	<b>Field Assistant,</b> worked under the project named "Making Waves"- A Household survey on corruption in Bangladesh. <b>Transparency International Bangladesh</b> ( <b>TIB</b> ).	

# **COURSES TAUGHT**

Disaster and Emergency Response Management: Principles and Practice; Gender and Disaster Risk Reduction; Tools and Techniques of Disaster Management; Research Methodology in Disaster Management; Advanced Theories to Disaster Studies; Disaster and Climate Change: Adaptation, Mitigation and Resilience; Disaster Recovery Planning and Management; Women and Development; Social Policy and Development

# MAJOR COURSES TAKEN AT GRADUATE AND UNDERGRADUATE LEVEL

Human Dimensions of Natural Resources and Environmental Management; Resource and Environmental Management Policy; Master's Thesis Seminar; Sustainability, Economic, and Natural Resources; Ecological Dimension of Resource and Environmental Management; Environmental Risks and Hazards; Social Learning about Hazards and Disasters, with special attention to Floods; Ethnographic Research Methods; Sustainable Development and Natural Resources; Advanced Qualitative Research Methods (in Community Health Sciences); The Role of Information Management in Sustainable Use; Qualitative Field Methods for Community-based Resource and Environmental Management; Project in Climate Change Adaptation Action Research; Development of Theoretical Perspective in Sociology; Population, Politics and Development; Advanced Research Monograph; Social Statistics; Urban Sociology; Research Methodology; Social Demography; Rural Development; Sociological Theory: Parson to Post Modernism; Research Design and Monograph Writing; Sociology of Mass Communication; Concepts and Theories of Disaster Management; Methods and Techniques for Disaster Research and Disaster Management; Disaster Risk Reduction, Policies and Programmes related to Disaster Management; Gender Issues in Disaster Management; Social and Environmental Issues in Disaster Management and Response to Disaster and Climate Change.

### ACADEMIC AND ADMINISTRATIVE EXPERIENCE

2015 - 2018	Assistant House Tutor, Shaheed Sergeant Zahurul Haque Hall, University of Dhaka, Dhaka-1000. Bangladesh.
2015 - 2018	<b>Member</b> , Board of Governor, Institute of Disaster Management and Vulnerability Studies, University of Dhaka, Bangladesh.
2013 - 2018	Member, Coordination and Development (C&D) Institute of Disaster Management

- 2013 2018 **Member,** Coordination and Development (C&D), Institute of Disaster Management and Vulnerability Studies, University of Dhaka, Bangladesh.
- 2013 2015 **Student Advisor**, Institute of Disaster Management and Vulnerability Studies, University of Dhaka, Bangladesh.
- 2012 2013 **Student Advisor**, Department of Sociology, Jagannath University, Dhaka-1100. Bangladesh.

### **PROFESSIONAL TRAINING**

Awarded a forty-five (3 credits) hours Training Course on "**Fundamentals of GIS**" using ArcGIS held from 7 July 2017 to 12 August 2017, organized by the Department of Geography and Environment, University of Dhaka, Bangladesh.

Awarded a certificate after participating in the training program on **'Emergency Humanitarian Supply Chain Management'**, held from 16 - 17 November, organized by WFP and Ministry of Disaster Management and Relief, Bangladesh.

Awarded a certificate after participating in the training program on '**Pre-Crisis Market Analysis (PCMA) for WASH'**, held from 16 – 18 May 2016 jointly organized by USAID and OXFAM, Bangladesh.

Awarded a certificate after participating in the research-based training program of **the 2016 Summer Institute for Disaster and Risk Research**, held from July 25 – August 5, 2016, Beijing Normal University, China.

Awarded a certificate after participating in the training on '**Humanitarian Actions and Standards**' jointly organized by OXFAM, Bangladesh, and Institute of Disaster Management and Vulnerability Studies, University of Dhaka.

Awarded a 3 Day long certificate on '**Women's Leadership in Emergency**' conducted by OXFAM, Bangladesh, held from 12 - 14 January 2016.

Awarded a certificate after successful completion of TOT on 'Build Back Better and Urban Resilience' organized by International Recovery Platform (IRP) and Institute of Disaster Management and Vulnerability Studies, University of Dhaka, held from 26 - 27, October 2015.

Completed two days training program on 'Earthquake Logistics Simulation Exercise' jointly organized by WFO and Ministry of Disaster Management and Relief held from 15 June 2015 to 16 June 2015.

Awarded a certificate after successful completion on **'Disaster Recovery Planning'** to be held from 25 - 27 May 2015 in Dhaka, Bangladesh, jointly organized by the Institute of Strategic Recovery Studies for Disaster Resilience and Research (ISRSDRR) and Institute of Recovery Platform, Japan.

Awarded a certificate after successful completion of a TOT on 'Ecosystem-Based Approaches to Disaster Risk Reduction and Climate Change Adaptation' to be held from 19-22 May 2015 in Bangkok, Thailand, organized by the Mangroves for the Future (MFF) in collaboration with the United Nations Environment Programme (UNEP)

Awarded a certificate after successful completion training on **'UN Humanitarian Civil-Military Coordination Mechanisms in Natural Disasters at National and UN Mission Environments**' organized by Bangladesh Institute of Peace Support Operation Training, held on 4<sup>th</sup> March 2015.

Awarded a certificate after successful completion of a TOT program on **'Disaster Management'** organized by CIRDAP and Rajiv Gandhi National Institute of Youth Development, Chennai, India, held from 1 October, 2014-4, October 2014.

Awarded certificate after successful completion of a training program on 'River Erosion and Embankment Safety Management in South Asia Region' organized by SAARC Disaster Management Centre (SDMC), New Delhi, India, and Disaster Research Training and Management Centre (DRTMC), University of Dhaka, Bangladesh. March, 2014-April, 2014.

Awarded Certificate after participated in a one and half month blended training course on "**Risk Sensitive Land Use Planning (RSLUP)**" held from May 18 – July 4, 2013 facilitated World Bank Institute, World Bank.

Completed a 5-day long training course on 'Research Methodology for Social Sciences' conducted by Faculty of Social Sciences, Jagannath University, Bangladesh, held from 1 - 5 April 2012.

Completed a 5-day long training course on "**Disaster Management**" under the Department of Sociology, University of Dhaka.

Certificate after attended in a workshop on "Maternal and Child Health (MCH)" organized jointly by the Department of Population Sciences, University of Dhaka and UNFPA, 18-19 August 2007.

Completed training on the "Gender Sensitization Program" under Department of Women and Gender Studies, Dhaka University, Bangladesh.

### PUBLICATIONS, PEER REVIEWED

**Azad, M.A.K.**, Haque, C.E., & Choudhury, M-U-I. (2021). Social learning-based disaster resilience: collective action in flash flood-prone Sunamganj communities in Bangladesh. *Environmental Hazards*, DOI: 10.1080/17477891.2021.1976096

Hasan, M. T., Adhikary, G., Mahmood, S., Papri, N., Shihab, H. M., Kasujja, R., **Azad**, **A.K**. & Nasreen, M. (2020). Exploring mental health needs and services among affected population in a cyclone affected area in costal Bangladesh: a qualitative case study. *International journal of mental health systems*, *14*(1), 1-9.

**Azad, M. A. K.**, Uddin, M. S., Zaman, S., & Ashraf, M. A. (2020). Community-based Disaster Management and Its Salient Features: A Policy Approach to People-centred Risk Reduction in Bangladesh. *Asia-Pacific Journal of Rural Development*, 1018529119898036. February 3, 2020.

Haque, C. E., Azad, M. A. K., & Choudhury, M. U. I. (2019). Discourse of Flood Management Approaches and Policies in Bangladesh: Mapping the Changes, Drivers, and Actors. *Water*, *11*(12), 2654.

Nasreen, M.; Azad, A. K., & Zahid, D. (2017). Global and National Policies on Food Security." A review of post-2015 policies. *Social Science Review, The Dhaka University Studies, Part-D, 34*(2),1-19.

Azad, A. K. (2017). Mainstreaming of Health Governance into Disaster Risk Reduction, Editorial, *Anaesthesia, Critical Care and Pain Management* 1(2): 35-36. URL: <u>https://scientiaricerca.com/sracpm/pdf/SRACPM-01-00008.pdf</u>

Mahmud, M. H. S., & Azad, M. A. K. (2017). 'Quality of Life' of Persons with Disability: An Assessment in Selected Flood Prone Areas of Bangladesh. *American International Journal of Social Science Research*, 1(1), 1-21.

Nasreen, M., Hossain, K. M., & Azad, M. A. K. (2016). Climate change and livelihood in Bangladesh: experiences of people living in the coastal regions. In M. H. K. Cecep Effendi, & V, Rajendran (Ed.), *Centre on Integrated Rural Development for Asia and the Pacific Cases from CIRDAP Member Countries Climate Change Vulnerability Climate Change Vulnerability Cases from CIRDAP Member Countries*. Dhaka: Centre on Integrated Rural Development for Asia and the Pacific.

Azad, M. A. K., & Khanam, D. (2015). Remembering the History of Bengal Famine and its Consequences: An Overview of Ashani Sanket. *Social Science Review*, *32* (2):257-268.

Ashraf, M. A., & **Azad**, M. A. K. (2015). Gender issues in disaster: Understanding the relationships of vulnerability, preparedness and capacity. *Environment and ecology research*, *3*(5), 136-142.

Azad, A.K. and Khan, M. (2015). Post *Aila* Situations as Social Pathology. *Journal of Sociology and Anthropology* 3(2):85-94.

Azad, A. K. (2015). Anatomy of Corruption in Bangladesh: Causes, Impacts, and Possible Suggestions. *Global & Local Economic Review*, 19 (1).

Shakil Mahmud, M. H., Mahmud, S., & **Rahman, A.** (2014). Challenges for people with disabilities during disasters in Bangladesh: an exploratory study in Gaibandha district. *World Federation of Occupational Therapists Bulletin*, 69(1), 53-60.

**Azad, A. K.**, Hossain, K. M., & Nasreen, M. (2013). Flood-induced vulnerabilities and problems encountered by women in northern Bangladesh. *International journal of disaster risk science*, 4(4), 190-199.

**Azad, A.K.** and Khan, M. (2013). Struggle against Salinity Intrusion: Exploring the Alternative Coping Mechanism of Coastal Community in Bangladesh. *Journal of Social Studies*, 38 (April – June 2013), 29-42.

Khan, M. M., & **Azad, M. A. K.** (2014). The nexus between local politics and salinity intrusion in coastal area of Bangladesh: Unveiling the development myth. *Global Journal of Sociology*, *4*(2), 29-40

Azad, A.K. and Wahid, Zeenat Huda (2010). Role of Civil Society in Combating Corruption in Bangladesh. *Social Science Review* 27(2): 1-12.

#### **BOOK** (Co-Author)

Nasreen, M.; Hossain, K.M. Azad, A. K., & Hasan, M. K. (2017) Sexual and Reproductive Health during Emergencies: Situation Analysis of Disaster Prone Areas of Bangladesh. Dhaka: Institute of Disaster Management and Vulnerability Studies, Bangladesh. ISBN: 978-984-34-2507-2

#### **NEWSPAPER ARTICLES**

Azad. A. K. (2013) Empowering Women for Disaster Risk Reduction. *The Daily Independent* on 24 November 2013.

Azad. A. K. (2013) Recognition of Women's Contribution, published in Bengali in *The Daily Newspaper Kaler Khanto* on 12 January 2010.

### PRESENTATIONS

Azad, M.A.K., & Haque, C.E. (2019 December). *Coastal Bangladesh, Risk Estimation, and Natural Disasters: Accounting for Probabilities with Local Peoples' Perception.* Paper presented at the International Symposium on Environment, Disaster and Health, the Institute of Disaster Management and Vulnerability Studies, University of Dhaka and ISPER, Nawab Nabab Ali Senate Building, December 18 – 20, 2019.

Azad, M.A.K. & Haque, C. E. (2019 May). *Flood control and mitigation policy transition, and their drivers in Bangladesh.* Paper presented at the CRHNet 16th Annual Symposium, Winnipeg, Manitoba, May 28 - 30, 2019

Azad, M.A.K., Uddin, M. S. & Haque, C.E. (2018 September). *How does gender-based adaptive capacity strengthen a flood-resilient society? A case of flood risk mitigation in Bangladesh.* PCAG Conference, 28 – 30 September 2018, Lakeview Hecla Resort, Hecla, Manitoba, Canada.

Azad, M.A.K. (2018 January) *Social strategy for effective science communication: Lessons for SATREPS project and beyond*. Paper presented at the seminar of Institute for Global Environmental Strategies (IGES), Hayama and Kanagawa Graduate School of Frontier Sciences, University of Tokyo, Kashiwa Campus, Chiba on 24 – 25 January 2018.

Azad, A. K. (2017 October). Integration of Science, Technology and Indigenous Knowledge into Community-based Disaster Risk Management in Bangladesh. Paper presented at the National Seminar of the Institute of Disaster Management and

Vulnerability Studies, University of Dhaka, Bangladesh on 31<sup>st</sup> October 2017 at the Lecture Theatre Building.

Azad, A. K. (2016 August) *Gender-Specific Adaptation to Flood in Bangladesh: strategies and challenges.* Paper presented at the 2016 Summer Institute for Disaster and Risk Research, held from July 25 – August 5, 2016, Beijing Normal University, China.

Azad, A. K. (2016 July) *Disaster Management system in Bangladesh: An Overview*' Paper presented at the International group meeting and workshop 'Climate Change Risks in Water Resources Management in South Asia' held from 12<sup>th</sup>-13<sup>th</sup> July, organized by International Water Management Institute, Colombo, Sri Lanka

Azad, A. K. (2013, September). *Climate Change and Livelihood in Bangladesh: Experiences of people living in coastal regions*. Paper presented in the International Conference on Building Resilience: Individual, institutional and societal coping strategies to address the challenges associated with disaster risk, Heritance Ahungalla, Sri Lanka, held from 17th-19th September 2013.

Azad, A. K. (2013). *Post Disasters Social Pathology in Bangladesh: A Case Study on AILA Affected Areas*. Paper presented in the National Seminar on Disasters, Crime and Social Problems held on 17 November 2012 at Nawab Nabab Ali Chowdhury Senate Bhaban, University of Dhaka, Bangladesh.

Azad, A. K. (2012) Urban Hazards and Disasters in Bangladesh: Scenario of Dhaka City. Paper presented in the International Conference on Urbanization, Sustainability and Governance held from 5-6 December 2012, R. C. Majumdar Arts Auditorium, University of Dhaka, organized by the Urban Research and Development Society (URDS), Bangladesh.

#### SUPERVISION OF GRADUATE STUDENT'S RESEARCH WORKS

Musabber Ali Chisty (Master of Disaster Management (MDM)), **Thesis title**: Dynamic Patterns of Humanitarian Needs and Interventions in Building Disaster Resilient Society: An exploratory study in flood affected areas of Northern Bangladesh. The thesis is submitted to the Institute of Disaster Management and Vulnerability Studies, the University of Dhaka for the partial fulfillment of the degree of Master of Disaster Management, 2nd Semester Final Examination, 2018.

Tasnim Jerin (MDM), **Thesis title**: Assessing Climate Change-triggered Vulnerabilities and Adaptive Capcity of Flood-prone People in Bangladesh: A Gender Perspective. The thesis is submitted to the Institute of Disaster Management and Vulnerability Studies, the University of Dhaka for the partial fulfillment of the degree of Master of Disaster Management, 2<sup>nd</sup> Semester Final Examination, 2018.

Sarzam Arobi (MDM), **Thesis title:** Food Security and Livelihood: A Study on the Cyclone Affected People in the Selected Coastal Regions of Bangladesh, The Thesis is submitted to the Institute of Disaster Management and Vulnerability Studies, the University of Dhaka for the partial fulfillment of the degree of Master of Disaster Management, Fourth Semester Final Examination, 2015.

Mohammad Zabed Alam Mridha (MDM), **Co-supervisor**, **Thesis title**: Seismic Vulnerability Assessment of Buildings: A Case study at Dhaka University Campus, Dhaka. The Thesis is submitted to the Institute of Disaster Management and Vulnerability Studies, the University of Dhaka for the partial fulfillment of the degree of Master of Disaster Management, Fourth Semester Final Examination, 2015.

Farid Ahmed Sagar, **Thesis title:** Water Logging in Shufalakati Union and People Response: A Study in South-West Part of Bangladesh, The Thesis is submitted to the Institute of Disaster Management and Vulnerability Studies, the University of Dhaka for the partial fulfillment of the degree of Master of Disaster Management, Fourth

Semester Final Examination, 2014.

Mir Shakil Mahmud (MDM), **Thesis Title:** Quality of Life' of Persons with Disability: An assessment in selected flood-prone areas of Bangladesh', The Thesis is submitted to the Institute of Disaster Management and Vulnerability Studies, University of Dhaka for the partial fulfillment of the degree of Master of Disaster Management, Fourth Semester Final Examination, 2012 (Held in February, 2013).

Mohammad Ahsanul Haq (MDM), **Thesis Title:** 'An Assessment of the Status of Noise Pollution Hazard in Dhaka City: A Socio-environmental Study', The Thesis is submitted to the Institute of Disaster Management and Vulnerability Studies, the University of Dhaka for the partial fulfillment of the degree of Master of Disaster Management, Fourth Semester Final Examination, 2012 (Held in February 2013).

Dilruba Khanam, **Thesis title**: The Role of Indigenous Technological Knowledge (ITK) to Climate Change Adaptation (CCA) in Crop Production and Fisheries: An Exploratory Study in Gopalganj District', The Thesis is submitted to the Institute of Disaster Management and Vulnerability Studies, University of Dhaka for the partial fulfillment of the degree of Master of Disaster Management, Fourth Semester Final Examination, 2013 (Held in April, 2014).

Md. Azhar Hossain, **Thesis title:** Role of Media in Climate Risk Management and Disaster Risk Reduction in Bangladesh: An Exploratory Research in Dhaka City', The Thesis is submitted to the Department of Sociology, Jagannath University, Dhaka-1000 for the partial fulfillment of the degree of Master of Social Science in 2011 (Held in March 2012).

### ADMINISTRATIVE AND COMMUNITY SERVICES

2005 - 2007 Cadet Corporal, Naval wings, Bangladesh National Cadet Corps.

2004 - 2005 **Cadet,** Naval wings, Bangladesh National Cadet Corps.

## HONORS AND AWARDS

2019	International Graduate Student Scholarship, University of Manitoba, Canada.	
2019	Larry Pearce Education Award, CRHNet   practice, and research.	
2018	Graduate Research Fellowship, Natural Resources Institute, University of Manitoba Canada.	
2018	International Graduate Student Entrance Scholarship (IGSES), University of Manitoba, Canada.	
2018	Travel Grants of SATREPs Project, JICA, Japan	
2016	Travel Grants, International Centre for Collaborative Research on Disaster Risk Reduction, China for attending at the 2016 Summer Institute for Disaster and Risk Research, Beijing Normal University, China	
2015	Research Fellowship, University Grants Commission of Bangladesh.	
2013	Research Fellowship, University Grants Commission of Bangladesh.	
2012	Research Fellowship, University Grants Commission of Bangladesh.	
2011	Research Fellowship, USAID, Bangladesh	
2009-2010	10 Fellowship, Comprehensive Disaster Management Programme, Ministry of Disa Management and Food, Government Peoples' Republic of Bangladesh.	

# MEMBERSHIPS

2017 - Present Member, Eco-DRR-4-Nbs-Experts Network

2017 – Present Member, International Society for Development and Sustainability (ISDS), Japan.

2017 - Present	Disaster Risk Reduction Practitioners Network	
2016 - Present	Member, Bangladesh Sociological Association, University of Dhaka, Dhaka-1000. Bangladesh.	
2013 - Present	Member, Dhaka University Teachers Association, University of Dhaka, Dhaka-1000. Bangladesh.	
2009 - Present	Member, Salimullah Muslim Hall Sociological Association, University of Dhaka, Dhaka-1000. Bangladesh.	

# TECHNICAL SKILLS AND COMPETENCES

Good command in using SPSS (Statistical Package for Social Sciences), STATA, GIS (Geographic Information system).

# **COMPUTER SKILL**

Competent with most Microsoft Office programs particularly MS Word, MS Excel, Powerpoint, Internet Browsing, and maintenance of personal computer. Experience in the management of social media profiles (Facebook, Twitter, Linkedin).

# LANGUAGE SKILL

Good command in Bangla and English in both written and verbal proficiency and have full working knowledge in this regard.

### REFERENCES

I) C. Emdad Haque. Ph.D.	II) Mahbuba Nasreen, Ph.D.
Professor	Pro-Vice Chancellor (Academic)
Natural Resources Institute	Bangladesh Open University, Gazipur &
University of Manitoba	Professor, Institute of Disaster Management
Winnipeg, Manitoba	and Vulnerability Studies, University of
Canada R3T 2M6	Dhaka, Dhaka-1000.
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	mnasreen@univdhaka.edu

"I certify that all information stated in this resume is true and complete to the best of my knowledge. I authorize to verify the information provided in this résumé."

M. Abul Kalam Azad