

CURRICULUM VITAE OF PROFESSOR A. K. M. MOSTAFA ZAMAN



Vision: I aspire to be the most energetic and responsive to my profession, offering highest quality teaching and research and institutional activities for learner community especially to the all level learners. I want to continue my personal or professional enrichment in higher education and research on sustainable agriculture production, climate change issues and disaster management related professions that will lead to the formation of scholarly community serving the nation.

Mission: 1. Increasing learning and knowledge by providing outstanding teaching with scholarly and professional skills, moral principles, and global perspective for the university and community regarding sustainable agriculture production, climate change issues and disaster management.

2. Sustaining a teaching, education and research system at my institute that supports faculty and students in their professional and intellectual growth.

3. Educating students to become leaders in the sustainable agriculture production and food security, climate change issues and disaster management discipline and to make a positive contribution to the field.

4. Trying to introduce modern knowledge of Land Survey, Land Laws and Administration in academics of PSTU first time as a new Discipline in Bangladesh.

1. **Name** : A.K.M. Mostafa Zaman
2. **Father's Name** : Late Abdul Gaffur Howlader
3. **Mother's Name** : Late Amina Begum
4. **Present Address** : Dean,
Faculty Land Management and Administration,
Chairman,
Department of Geo Information Science and Earth
Observation, Faculty of Disaster management, Patuakhali
Science and Technology University, Dumki, Patuakhali-
8602, Bangladesh.
5. **Permanent Address** : Vill- Pazrabhanga, P.O. & Dist- Barguna
6. **Date of Birth** : October 16, 1957
7. **Marital Status** : Married
8. **Religion** : Islam
9. **Nationality** : Bangladeshi

10. Academic Qualifications :

Name of the Degree	Name of the Institution	Name of the University/ Board/Country	Duration	Year of Passing	Grade/Division/ Marks/ Position obtained
M.S. in Agriculture	Kuban Agricultural Institute	USSR (RUSSIA)	1976-1982	1982	Excellent, With Honours. (98.1%) (CGPA- 5 out of 5)
H.S.C.	Barguna College	Jessore, Bangladesh	1973-1975	1975	Ist, 68.5%
S.S.C.	Barguna Govt. High School	Jessore, Bangladesh	1968-1973	1973	Ist, 74.1% (2 nd position)

11. Teaching Experience: About 33 (Thirty Three) years-

Position	Name of Institution	Duration
<i>Professor</i>	<i>Patuakhali Science and Technology University</i>	<i>25-9-2003 -----Till date.</i>
Associate Professor	Patuakhali Science and Technology University	26-02-2002 to 24-9-2003
Associate Professor	Patuakhali Agricultural College	26-12-1995 to 25-02-2002
Associate Professor	Hajee Mohammad Danesh Agricultural College, Dinajpur.	24-8-1994 to 25-12-1995
Assistant Professor	Hajee Mohammad Danesh Agricultural College, Dinajpur.	01-8-1993 to 23-8-1994
Assistant Professor	Patuakhali Agricultural College	01-9-1988 to 31-7-1993
Lecturer	Patuakhali Agricultural College	08-04-1984 to 31-8-1988

12. Other Experience:

Position	Name of Institution	Duration
<i>Sub-Project Manager</i>	<i>Capacity Development of Department of Environmental Science and Disaster Management. CP-471, World Bank-GoB Funded Project, HEQEP-PSTU, University Grants Commission of Bangladesh.</i>	<i>01-01-2011 to 31-03-2013</i>
<i>Team Leader (Central and South Asia Part)</i>	<i>CEREBELLA (Community Engagement for Risk Erosion in Bangladesh to Enhance Life Long Advantage), A joint Project with University of Salford, UK and PSTU, Bangladesh Funded by Inspire, British Council.</i>	<i>October, 2010- September, 2013.</i>
<i>LEAR (Legal Entity Authorized Representative) of Bangladesh</i>	<i>CASCADE (Collaboration Action towards Societal Challenges through Awareness, Development and Education, in Seven South Asian Countries) Funded by European Union under FP7 program</i>	<i>October, 2013- April, 2015.</i>
<i>Team Leader, PSTU</i>	<i>ASCENT Project, Funded by EC Erasmus +</i>	<i>October 2015 to September 2017</i>
Dean (Founder Dean)	Faculty of Land Management and Administration.	01-01-2016 to date
Controller of Examinations	Patuakhali Science and Technology University	2000-2003 & 01-7-2013 to 24-04-2014
Chairman	Department of Geo-Information Science and Earth Observation, PSTU	04-6-2013 to date
Director Planning, Works and Development.	Patuakhali Science and Technology University	01-06-2015 to date
Founder Director	Srijanee Bidyaniketan (University School and College), PSTU	01-02-1993 to 31-07-93 & 01-01-1996 - to date
Member of the Finance Committee, PSTU	Patuakhali Science and Technology University	January 2010 to 30-06-2014
Member of Academic Council, PSTU	Patuakhali Science and Technology University	From the beginning of Academic Council

Member of Regent Board, PSTU	Patuakhali Science and Technology University	01-03-2009 to 11-06-2014
Dean	Faculty of Agriculture, PSTU	01-04-2011 to 31.3.2013
Dean (Founder Dean)	Post Graduate Studies and Research, PSTU	11-03-2007 – 01-04-2009
Dean (Founder Dean)	Faculty of Animal Science and Veterinary Medicine, PSTU	03-01-2009 – 30/11/2009
Dean (Founder Dean)	Faculty of Disaster Management.	05-12-2012 to 31-12-2015
Registrar	Patuakhali Science and Technology University	29/05/2010-15/12/2010
Chairman	Department of Animal Science, PAC	15-04-1996 to 27-6-2002
Chairman	Department of Crop Botany, PAC & PSTU	28-6-2001 to 31-6-2002
Chairman	Department of Agronomy, PSTU	01-7-2003 – 31/7/2008
Proctor	Patuakhali Science and Technology University	01-07-2008 to 01-03-2009
Member of Admission Committee	PAC and PSTU	5 times and 3 times as Member Secretary
Chairman, Admission Examination Committee	PSTU	3 times.
Provost of Hall	Patuakhali Science and Technology University	3 terms of 2 years duration

13. Attended special courses: “Methods in Teaching Russian as a foreign language” and two weeks Training on Statistical Analysis, BAU and two weeks Training on Research Planning and Evaluation, BARC, Dhaka.

14. Membership of Professional Organizations:

- i. Life Member, Krishibid Institution Bangladesh.
- ii. Life Member, Bangladesh Society of Agronomy.
- iii. Member of different Socio-cultural Organizations.
- iv. **President of Bangobandhu Shikha Gobeshona Council (Founder President).**
- v. **President of Sector Commander’s Forum (Present tenure).**
- vi. **President of Teacher’s Council, PSTU 5 times.**
- vii. **President of PSTU Neel Dol. (Founder President).**

15. Editor of Journal: Editor in Chief, Journal of the Patuakhali Science and Technology University for last 4 years (2008-2012).

16. List of Publications:

- i. M. Moniruzzaman, P. Biswas, S. C. Samanta, **A. K. M. M. Zaman** and S. Ahmed. **Performance of Local and Modern Aman Rice Varieties Under Different Dates of Trnsplantating in Non-Saline Tidal Ecosystem.** J. Agric. Educ. Technol. 11 (1 & 2):21-24.
- ii. U. Kulatunga, **A.K.M.M. Zaman**, A.K.M.A.A. Biswas, A. Parvez and D. Amaratunga. 2010. **Community risk assessment for disaster risk reduction: challenges and future.** Submitted to the Royal Institution of Chartered Surveyors' (RICS) COBRA 2010 (Centre of Bioethical Research and Analysis) research conference as conference paper. Legal Research Symposium. Paris, France, 2 & 3 September 2010. http://www.rics.org/site/download_feed.aspx?fileID=7821&fileExtension=PDF (English)
- iii. **A.K.M. Mostafa Zaman.** 1982. Effect of top-dressing methods of tea plant by urea on yield and quality under different soil moisture content. M.S. Thesis. Kuban Agricultural Institute, USSR.
- iv. **A.K.M. Mostafa Zaman**, Indrajit Roy and M.S. Alam. 1993. Tea response to irrigation and Nitrogen Fertilization. Tea Journal of Bangladesh. 29 (1&2):1-14.
- v. B.K. Biswas, Sk.Q. Hasan, M.S. Alam and **A.K.M. M. Zaman.** 1995. Response and Stability of seed yield in Lentil under different growing conditions. Bangladesh Journal of Agricultural Research. 19(1): 37-41.
- vi. Manash K. Saha, B.K. Biswas, M.S. Alam and **A.K.M. M. Zaman.** 1995. Relative Efficacy of Cycocel and Ethrel on growth and yield potential in Wheat. Bangladesh Journal of Science and Industrial Research. XXX, No. (2-3):121-129.
- vii. S. Ahmed, M.M. Rahman, F. Khanam, A.K.M.M.Hossain and **A.K.M. M. Zaman.** 1995. Comparative Economic study of sugarcane grown under conventional and spaced transplanting technology. Bangladesh Journal of Sugarcane. 17: 54-58.
- viii. M.S. Alam, M.N. Islam, **A.K.M. M. Zaman**, B.K. Biswas and M.K. Saha. 1996. Relative efficiency and economics of different cultural methods and herbicides for weed control in transplant aus rice. Bangladesh Journal of Agricultural Sciences. 23(1): 67-73.
- ix. **A.K.M. M. Zaman**, M.S. Alam, B.K. Biswas, B. Roy and A.H. Beg. 1996. Effect of B and Mo application on Mungbean. Bangladesh Journal of Agricultural Research. 21(1); 118-124.
- x. S.K. Adhikary, **A.K.M. M. Zaman** and A.C. Das. 1996. In-vitro evaluation on fungicides for the control of damping off of seedlings from true potato seeds caused by *Fusarium oxysporum*, *Rhizoctonia solani* and *Sclerotium rolfsii*. Bangladesh Journal of Agricultural Sciences. 25(2): 333-334.
- xi. M.J. Alam, M.A. Islam, M.M. Rahman and **A.K.M. M. Zaman.** 2000. Impact of Paired Row Sugarcane with Double Intercrops. Bangladesh Journal of Sugarcane. 22: 1-9.
- xii. M.M. Alam, **A.K.M. M. Zaman** and M.O. Gani. 2000. Need Assessment of Farmers of the Sugarcane-Based Farming System research and Development Project Site. 22: 122-127.
- xiii. M.A. Matin, M.L. Kabir, M.J. Alam and **A.K.M. M. Zaman.** 2001. Performance of Winter Vegetables and Summer Mung as Intercrops with Paired Row Transplanted Sugarcane. Bangladesh Journal of Sugarcane. 23: 7-14.
- xiv. A.C. Das, S.K. Adhikary, **A.K.M. M. Zaman**, S.M.M. Hossain and M.S. Rahman. 2003. Influence of some Cultural practices for the Control of damping off in seedlings Derived from True Potato seeds. Journal of Science and Technology. 1: 55-58.
- xv. M.M.I. Shah, M.R. Islam, **A.K. M. M. Zaman** and M.H. Rahman. 2003. Knowledge of the Rakhain Farmers on Recommended Agronomic Practices for Rice Cultivation. J. Agric. Educ. Technol. 6(1&2) : 83-88.
- xvi. M.H. Rashid, S.C. Samanta, P. Biswas, M.A. Mannan and **A.K.M. M. Zaman.** 2004. Performance of Thirty Wheat Genotypes under Late Sown Conditions in southern Region of Bangladesh. Asian Journal of Plant Sciences. 3(3): 286-289.
- xvii. M.M.I. Shah, M.G. Mostafa, **A.K.M.M. Zaman** and S. Naher. 2004. Behaviour to the Adoption of Fertilizers in Cultivating Mango in Bangladesh. SAARC Journal of Agriculture. 2: 1-12.
- xviii. M.M. Uddin, M.A. Mannan, M.F. Ahammed and **A.K.M. M. Zaman.** 2005. Study on Year Round Pineapple Production by Using Growth Regulator. Journal of Subtropical Agricultural Research and Development (JSARD). 3(2): 20-23.

- xix. M.M. Uddin, M.A. Mannan, M.F. Ahammed and **A.K.M. M. Zaman**. 2005. Effect of Fertilizer Application, Hand Pollination and Fruit Thinning on Jackfruit Production. *Journal of Subtropical Agricultural Research and Development (JSARD)*. 3(2): 24-27.
- xx. **Dilanthi Amaratunga**, **A.K.M Mostafa Zaman**, Udayangani \kulatunga, A.K.M Abdul Ahad Biswas, Richard Haigh, David Baldry, Ahmed Parvez, Md. Nurul Amin and Md. Shamsuzzoha (2013). "CEREBELLA: Community Engagement for Risk Erosion in Bangladesh to Enhance Lifelong Advantage". International Conference on Building Resilience 2013. 17th-19th September, Ahungala , SriLanka.
- xxi. Md. Saifur Rahman, A. K. M. Abdul Ahad Biswas, Shahriar Rahman, Md. Tauhidul Islam, **A. K. M. Mostafa Zaman**, Md. Nurul Amin, Md. Shamsuzzoha, Md. Shahin, Md. Abdur Rahim, Md. Touhiduzzaman. 2015. **Climatic Hazards and Impacts on Agricultural Practices in Southern Part of Bangladesh**. *Journal of Health and Environmental Research*. Vol. 1, No. 1, 2015, pp. 1-11. doi: 10.11648/j.jher.20150101.11
- xxii. AKM Abdul Ahad Biswas, **AKM Mostafa Zaman**, Md. Abdus Sattar, Md. Shahidul Islam, Md. Afjal Hossain, Md. Faisal. 2015. **Assessment of Disaster Impact on the Health of Women and Children**. *Journal of Health and Environmental Research*. Vol. 1, No. 3, 2015, pp. 19-28. (Published online October 23, 2015, <http://www.sciencepublishinggroup.com/j/jher>) doi: 10.11648/j.jher.20150103.11.
- xxiii. AKM Abdul Ahad Biswas. Md. Abdullah-Al Mamun, Md. Saifur Rahman, Md. Abdus Sattar and **AKM Mostafa Zaman**. 2015. **Submergence Rice Cultivation in Southern Bangladesh: Farmers Opinion and Adaptations Practices**. *International Journal of Environment*. 2015, Vol. 3, No. 4, pp113-126. (Accepted on September 2015)
- xxiv. AKM Abdul Ahad Biswas, Md. Abdus Sattar, **AKM Mostafa Zaman**, Md. Showkat Osman, Rawnak Jahan. 2014. **Flood Risk and Its Reduction Strategies Practiced by Women**. *J. Patuakhali Sci. and Tech. Univ.* 2014, 5 (2):147-164 (English)

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Prof. A.K.M. Mostafa Zaman