

CURRICULUM VITAE

Md. Saiful Islam, PhD

Chairman & Assistant Professor
Dept. of Animal Production & Management
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Personal data

Name	: MD. SAIFUL ISLAM
Father's Name	: Md. Abdus Samad
Mother's Name	: Shefali Begum
Date of Birth	: January 24, 1979
Permanent Address	: Village-Chartarabaria, Post Office – Charnabipur, Police Station- Ullapara, District- Sirajgonj
Nationality	: Bangladeshi
Religion	: Islam
Marital Status	: Married (1 kid)

Academic Record

Name of the Examinations/ Educations	Board/University/Institute	Division/ Class	Year of Degree obtained
Secondary School Certificate (S.S.C.)	Dhaka Board	First	1994
Higher Secondary Certificate (H.S.C.)	Dhaka Board	First	1996
B.Sc. A.H. (Animal Husbandry)	Bangladesh Agricultural University (BAU), Mymensingh	First	2000 (Held in 2002)
M.S. in Animal Science	Bangladesh Agricultural University (BAU), Mymensingh	First	2003
Ph.D. in Animal Breeding, Genetics and Reproduction.	Inner Mongolia Agricultural University, Hohhot, P.R. China	Awarded	2007
Postdoctoral Research in Molecular Breeding	Institute of Animal Husbandry, Heilongjiang Academy of Agricultural Sciences (HAAS), Harbin, China.	Awarded	2016

Employment record

April 2012- Till date :	Working as an Assistant Professor, Dept. of Animal Production & Management, Faculty of Animal Science & Veterinary Medicine, Sher-e-Bangla Agricultural University, Sher-e-Bangla Nagar, Dhaka-1207.
Dec. 2007- April 2012:	Worked as a Deputy Department Manager (Researcher & Technical Service, Poultry & Livestock), C.P. (Charoen Pokphand) Bangladesh Co. Ltd. House-28, Alaol Avenue, Sector-6, Uttara, Dhaka-1230.
July, 2003- April, 2004:	Worked as a Research Fellow, Dept. of Animal Science, Bangladesh Agricultural University, in a research project “Integrated agroforestry based livestock production in small-holding farming system” funded by Ministry of Science and Information & Communication Technology, Govt. of Bangladesh.
July, 2002- June, 2003:	Worked as a Research Fellow, Dept. of Animal Science, Bangladesh Agricultural University, in a research project “Development of agroforestry based livestock production systems” funded by International Atomic Energy Agency (IAEA), Austria, through Technical Cooperation Project.

Research Projects Awarded/Administrative Experience

Chairman	Department of Animal Production & Management, Sher-e-Bangla Agricultural University, Sher-e-Bangla Nagar, Dhaka-1207, Bangladesh. (08.03.2017 to till date).
Assistant Provost	Nabab Siraj-Ud-Doula Hall, Sher-e-Bangla Agricultural University, Sher-e-Bangla Nagar, Dhaka-1207, Bangladesh.(14.02.2013 to 15.09.15)
Chairman (In-charge)	Department of Animal Production & Management, Sher-e-Bangla Agricultural University, Sher-e-Bangla Nagar, Dhaka-1207, Bangladesh. (01.10.2102 to 15.12.2012) & (01.12.14 to 28.02.15).
Project Director	“Establishment of cost effective brooding method for chicken”- a project funded by Sher-e-Bangla Agricultural University Research System (SAURES) 2013-2014.
Project Director	“Effect of supplemental aloe vera gel and amla fruit extract in drinking water on growth performance, immune response, haematological profiles and gut microbial load of broiler chicken”- a project funded by University Grand Commission, Govt. of Bangladesh – 2014-2015.
Project Director	“Morphological and morphometric assessment of oocytes recovered from ovaries of Black Bengal goat under different

	retrieval methods”- a project funded by Sher-e-Bangla Agricultural University Research System (SAURES). Ongoing.
Project Director	“Comparative seasonal assessment on the quality of Black Bengal goat oocytes in view of embryo production in vitro” a project funded by Ministry of Science & Technology. Govt. of Bangladesh. Ongoing.
Adjunct Faculty Member	Involved as an adjunct faculty member in the course of “Meat and Wool Technology & Waste Management” for undergraduate program at Bangabandhu Sheikh Mujibar Rahman Agricultural University (BSMRAU), Gazipur. (From Nov. 2013 to Feb. 2014)
Course Tutor	In the course of “Diseases of Domestic birds and Their Remedies” and “Diseases of Domestic Animals and Their Remedies” for the B. Ag. Ed. program at Bangladesh Open University. (From July 2012 to August 2015)

Achievement

- i) Obtained TYSP (Talented Young Scientists Program) fellowship supported by Ministry of Science & Technology, P.R. China for working as a Postdoctoral Research Fellow in the Institute of Animal Husbandry, Heilongjiang Academy of Agricultural Sciences (HAAS), Harbin, P.R. China (2015-2016).
- ii) University Scholarship for doing Ph. D. at Inner Mongolia Agricultural University. P.R. China (2003-2007).

Attending in workshop, seminar and meeting

- i) Participated as a Secretary at “Feed Quality Control Workshop” (March 09-10, 2009), Bangkok, Thailand.
- ii) Attended in 2010 ADSA (American Dairy Science Association) – PSA (Poultry Science Association) – AMPA (Asociación Mexicana de Producción Animal), - CSAS (Canadian Society of Animal Science), - ASAS (American Society of Animal Science) Joint Annual Meeting (July11-15, 2010), Denver, Colorado, USA.
- iii) Attended in Sino Irish co-operation seminar on livestock technology in HAAS, China, held on 05.11.2015.
- iv) Attended in meeting with the research team of Institute of Animal Science, Chinese Academy of Agricultural Sciences (CAAS) in HAAS, China, held on 17.12.2015.
- v) Attended in the seminar on The 3rd Sino-Norwegian forum on sustainable Agriculture Development (June 5-7; 2016) in HAAS, China.

Training

- i) Successfully completed the training course on Data Analysis: Excel and Mstatc, Graduate Training Institute (GTI); Bangladesh Agricultural
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University, Mymensingh. Bangladesh.

- ii) Undertaken a week long extension field trip as practical courses of Agricultural Extension Education. Bangladesh.
- iii) Actively participated in a professional training on feed mill operation, cattle and poultry management organized by C.P. Group. 11 March 2009 to 26 March 2009. Thailand.
- iv) Actively participated in a professional training on cattle and poultry management organized by CP Group from 13-15 July, 2010. USA.
- v) Actively participated in a professional training on Technical Service (Broiler & commercial layer farm management) organized by CP Group. 17 July to 25 July 2010. Thailand.
- vi) Successfully completed the MBTI Personality Profiling Program conducted by *Alltech* in February 2011, Bangladesh.
- vii) Actively participated in a professional training on feed mill operation organized by CP Group. 08 October to 10 October 2011. Thailand.
- viii) Actively participated in the training program on “Operation and maintenance of laboratory equipment” organized by HEQEP-sub project “Modernization of Animal Husbandry Lab of SAU from 30 December 2013 to 02 January 2014. Bangladesh.

Membership

- ii) Bangladesh Animal Husbandry Association
- iii) Bangladesh Society for Animal Production Education and Research (BSAPER)
- iii) Krishibid Institution, Bangladesh

Publication

- i) **Islam M.S.** and Zhou H.M. Isolation and characterization of putative epidermal stem cells derived from Cashmere goat fetus. *European Journal of Dermatology* 2007, 17 (4): 302-308.
 - ii) **Islam M.S.** and Zhou H.M. Isolation and propagation of keratinocytes derived from Cashmere Goat Fetus. *Tissue and Cell* 2007, 39: 377-385.
 - iii) Alam M.J., Waliullah T.M., **Islam M.S.**, and Ferdaushi Z. Utilization of slaughter house and kitchen by-products as protein source in broiler diet. *Journal of Biotechnology and Biosafety*. **2015, 3:171-182.**
 - iv) **Islam M.S.**, Masum M.A., Santa D. H., Alam M.J. and Ali M. Establishment of cost effective brooding method for chicken. *International Journal of Animal Resources*. **2016, 1(2):35-44.**
 - v) **Islam Md. Saiful**, Zhenhua Guo (equal first author), Di Liu, Guojun Liu, Lei Lv, Yunchun Yang, Bo Fu, Liang Wang, Zhongqiu Li, Haijuan He, Hongda Wu. Differential Effects of Follistatin on
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Porcine Oocyte Competence and Cumulus Cell Gene Expression *In Vitro*. (*Accepted in **Reproduction in Domestic Animals***).

vi) **Islam M.S.**, Santa D. H., Alam M.J. and Ali M. Effect of supplemental aloe vera gel and amla fruit extract in drinking water on growth performance, immune response, haematological profile and gut microbial load of broiler chicken. (**Submitted**)

Book

x) Translated the book “Agriculture Studies” for English version prescribed by the National Curriculum and Textbook Board for standard IX & X from the academic year-2013.

I declare that all the above information provided are correct, true and complete to the best of my knowledge and belief.

Saiful Islam

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Dr. Md. Saiful Islam