

PERSONAL INFORMATION



- 📍 Department of Poultry Science, Animal Science and Veterinary Medicine Faculty, Sher-e-Bangla Agricultural University, Dhaka 1207, Bangladesh
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Sex **Female** | Date of birth **01/04/1979** | Nationality **Bangladesh**

I am experience on education, research, training and extension activities of the department in the areas of poultry nutrition and management. I am actively engaged in supervising MS students and various national and international project. I further contribute in publications, text book writing and reference book writing. I was awarded “Bongobondhu Krishi Podok” 2009 for the contribution in Agricultural publications sector. I am comfortable and competent with public and informative speaking by performing many corporate seminar. I am deeply passionate about cost effective ration formulation and their profitability along with their productivity, particularly in the context of anti-nutritional factors, cost effectiveness and food safety. I have always had a scientific mind, solid key competence and a creative imagination; hence scientific research has always held a fascination for me as it draws on all of these strengths.

PERSONAL STATEMENT

Skill & Expertise: Poultry nutrition, Dietary supplement, Food safety and Low cost feed formulation.

WORKING EXPERIENCE

December 2018 - Till Date

Assistant Professor

Department of Poultry Science; Faculty of Animal Science and Veterinary Medicine; Sher-e-Bangla Agricultural University, Dhaka, Bangladesh
 Involve with research and teaching in B.Sc. in Animal Science and Veterinary Medicine (Hons.), B.Sc. in Agriculture (Hons.), B.Sc. in Agricultural Economics (Hons.) and MS in Poultry Science at Sher-e-Bangla Agricultural University, Bangladesh
 Responsibility: Teaching, Research, Supervision and monitoring of student, Administrative work and National policy making, Sector: Education

April 2012 – September 2018

Research Fellow

Department of Poultry Science; Faculty of Animal Husbandry; Bangladesh Agricultural University, Bangladesh and Krishi Gobeshona Foundation (KGF), Bangladesh, Project: “Formulation of cost-effective poultry feed using parboiled rice polish” (L -17.14).
 Responsibility: In-charge of project, Research design, Exprimtent setup, Data collection, Lab. analysis, Data analysis, Report preparation, Manuscript drafting , Sector: Education and research

April 2005- December 2011

Deputy General Manager (Research and Development Division)

Panjeree Publications Ltd. (Publication house)
 Responsibility: Ensure that computer and graphics staff, writer, editor and internal subject matter specialist understand the companies’ goals and objectives. Responsible for coordinating with National Curriculum and Textbook Board , leading educational research and development activities to ensure the smooth functioning of the company to earn profit.Sector: Educational Business Organization

April 2002- May 2003

Scientific Officer

Department of Poultry Science; Faculty of Animal Husbandry; Bangladesh Agricultural University, Mymensingh, Bangladesh and DANIDA, Project: Effects of Parasitism and under nutrition on the performance of Poultry under semi-scavenging system.

Responsibility: Research, Data collection and report preparation. Sector: Education and research

January 2007- December 2007

Poultry Consultant

South East Development Forum (SEDF), IFC, World Bank Group, Bangladesh.

Responsivity: Training of poultry farmer covering all districts of the country

Sector: Research and training

EDUCATION

April 2012- September 2018

PhD in Poultry nutrition

Awarded

Department of Poultry Science, Animal Husbandry Faculty, Bangladesh Agricultural University (BAU), Mymensingh

Thesis title: Formulation of broiler diet in the form of mash and pellet using parboiled rice polish with different levels of phytase

Specialization: Poultry nutrition

January 2001- December 2003

M.S. in Poultry Science

CGPA (3.79/4.00)

Department of Poultry Science, Animal Husbandry Faculty, Bangladesh Agricultural University (BAU), Mymensingh , merit position 1st class 1st (out of 34)

Thesis title: Performances of commercial layer chicks in an open sided house under hot humid environment

Majors: Poultry Nutrition and Nutritional Biotechnology, Parent Stock and Commercial Layer Management, Broiler Production, Duck and Specialized Fowl Production, Farm Management, Poultry Feeds and Feeding, Avian Physiology, Hygiene and Microbiology, Hatchery Operation and Management, Agricultural Engineering and Farm Building Design. Poultry Marketing, Farm Management. Bio-statistics and Research Methodology.

September 1998- December 2001

B.Sc. in Animal Husbandry

Animal Husbandry Faculty, Bangladesh Agricultural University (BAU), Mymensingh , merit position 1st class 9th (out of 64)

Majors: Poultry Nutrition, Poultry Feeds and Feeding, Animal Science, Agronomy, Agricultural Economics, Agricultural Extension, Sociology, Statistics and Bio-statistics, Biochemistry, Fundamental Poultry Science, Farm Building and Design, Physiology, Embryology, Parasitology, Pathology, Broiler Production, Egg Production, Hatchery Management, Sheep and Goat Production, Beef and Draft Animal Production, Reproduction and Artificial Insemination, Animal Genetics, Ruminant and Non-ruminant Nutrition, Feeds, Fodder and Feed Industries, and some other Optional courses (Extension and Communication) and field activities.

INTERNATIONAL COURSE

October 2020-January 2021

International Certificate Course on “Application of HACCP”

Wageningen Centre for Development Innovation (WCIDI), The Netherlands, Scholarship by Nuffic.

- September 2020-
January 2021

International Certificate Course on “Blended Learning”
Wageningen Centre for Development Innovation (WCDI), The Netherlands, Scholarship by Nuffic.
- August 2020-
January 2021

International Certificate Course on “Food Hazards”
Wageningen Centre for Development Innovation (WCDI), The Netherlands, Scholarship by Nuffic.
- 31st December 2020

OKP Bangladesh Distance Learning Course on “Prerequisite Programmes”
Precon and Wageningen Centre for Development Innovation (WCDI), The Netherlands, Scholarship by Nuffic.
- 31st December 2020

OKP Bangladesh Distance Learning Course on “Principles of Food Hygiene”
Precon and Wageningen Centre for Development Innovation (WCDI), The Netherlands, Scholarship by Nuffic.

PERSONAL SKILLS

| Field level Skills | Planning, sample collection and preparation, quality control, and safety measures | | | | | | | | | | | | | | | | | | | | |
|---------------------------|--|--------------------|-------------------|----------|--|---------|-----------|---------|--------------------|-------------------|--|--------|--------|--------|--------|--------|----------|--|--|--|--|
| Laboratory Skills | Proximate analysis, heavy metal and antibiotic residue analysis, Atomic Absorption Spectroscopy (AAS), sample preparation and bacterial count. | | | | | | | | | | | | | | | | | | | | |
| Computer Skills | Good command of Microsoft Office™ tools, Excel, PowerPoint presentation and digital scientific poster, SPSS, MSTATC, GENSTAT, STATA , R Software and Mendeley Reference Manager | | | | | | | | | | | | | | | | | | | | |
| Mother Tongue | Bengali | | | | | | | | | | | | | | | | | | | | |
| Other Language | <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th colspan="2">UNDERSTANDING</th> <th colspan="2">SPEAKING</th> <th>WRITING</th> </tr> <tr> <th>Listening</th> <th>Reading</th> <th>Spoken interaction</th> <th>Spoken production</th> <th></th> </tr> </thead> <tbody> <tr> <td>Expert</td> <td>Expert</td> <td>Expert</td> <td>Expert</td> <td>Expert</td> </tr> <tr> <td colspan="5">C1 Level</td> </tr> </tbody> </table> | UNDERSTANDING | | SPEAKING | | WRITING | Listening | Reading | Spoken interaction | Spoken production | | Expert | Expert | Expert | Expert | Expert | C1 Level | | | | |
| UNDERSTANDING | | SPEAKING | | WRITING | | | | | | | | | | | | | | | | | |
| Listening | Reading | Spoken interaction | Spoken production | | | | | | | | | | | | | | | | | | |
| Expert | Expert | Expert | Expert | Expert | | | | | | | | | | | | | | | | | |
| C1 Level | | | | | | | | | | | | | | | | | | | | | |
| English | | | | | | | | | | | | | | | | | | | | | |
| Scientific Writing Skills | Drafting manuscripts, submission, editing, experiment design and research proposal writing | | | | | | | | | | | | | | | | | | | | |
| Other Skills | <p>Good knowledge about publishing, printing, marketing and sells of book industry, Design materials for digital campaigns, photography and photo editing by adobe illustrator software.</p> <p>Several achievements of dancing competition, drama, drawing and presentation of programme. Regular on TV in Talk show and on demand of the national crisis moment.</p> | | | | | | | | | | | | | | | | | | | | |

PROJECTS

| Title of The Project | Funding | Position | Area of Research & duration |
|--|---|-----------------------------|-----------------------------------|
| 1.Evaluating the effect of probiotic to reduce ammonia during broiler production in Bangladesh (Financial Year: 2023-24) | University Grand Commission (UGC) ,Bangladesh www.ugc.gov.bd | Principle Investigator (PI) | Poultry Nutrition and Environment |

| | | | |
|--|--|--|-----------------------|
| 2. Cost-effective feed formulation of broiler using Parboiled Rice Polish (PRP) with multi enzyme supplementation (Financial Year: 2023-24) | Sher-e-Bangla Agricultural University Research System (SAURES) Sher-e-Bangla Agricultural University Dhaka https://www.sau.edu.bd/saures/overview | PI | Poultry Nutrition |
| 3. Hatchability performance of layer quail fed diets containing different levels of multi-enzyme complex (Financial Year: 2022-23) | Sher-e-Bangla Agricultural University Research System (SAURES) Sher-e-Bangla Agricultural University Dhaka https://www.sau.edu.bd/saures/overview | PI | Poultry Nutrition |
| 4. Use of Nano-Copper as a Growth Promoter, Antioxidant and Anti-Bacterial Agents in Formulated Corn-Soya Based Broiler Ration (Financial Year: 2021-22) | Sher-e-Bangla Agricultural University Research System (SAURES) Sher-e-Bangla Agricultural University Dhaka https://www.sau.edu.bd/saures/overview | PI | Poultry Nutrition |
| 5. Evaluating the levels of heavy metals in poultry feed and poultry products (egg and meat) in Savar upozilla of Bangladesh (Financial Year: 2020-21) | Sher-e-Bangla Agricultural University Research System (SAURES) Sher-e-Bangla Agricultural University Dhaka https://www.sau.edu.bd/saures/overview | PI | Poultry Science |
| 6. Use of Enzyme as an alternative to antibiotic in broiler ration-A food safety issue (Financial Year: 2020-21) | MINISTRY OF SCIENCE AND TECHNOLOGY (MOST) Government of the People's Republic of Bangladesh. www.most.gov.bd | Associate Investigator | Poultry Nutrition |
| 7. Effects of Supplementing Different Types of Spinach to basal Diet on Growth Performance, Hematological and Immunological Parameters of Broiler Chicken to produce safe meat. (Financial Year: 2021-22) | MOST www.most.gov.bd | Associate Investigator | Poultry Nutrition |
| 8. Strengthening Food Safety TVET and In Higher Education In Bangladesh. (Financial Year: 2020-23) | Ministry of Foreign Affairs of Netherland in collaboration with Bangladesh Agricultural University, Sher e Bangla Agricultural University and Bangladesh Institute of Food Safety. | Member | Food Safety |
| 9. Formulation of Cost Effective Poultry Feed Using Parboiled Rice Polish (L -17.14) (Financial Year: 2012-2015) | Krishi Gobeshona Foundation (KGF) | Research fellow | Poultry Nutrition |
| 10. Effects of Parasitism and under nutrition on the performance of Poultry under semi-scavenging system. (Financial Year: 2002-2003) | BAU and DANIDA | Scientific officer from 03-04-2002 to 07-05-2003 | Poultry Management |

TRAINING AND WORKSHOP

- 11th-15th February 2024 Training on “**Bioinformatics for Sustainable Development in Agriculture**” organized by BARC, Dhaka
- 1st -2nd November 2023 Training on “ **Greenhouse Gas Emissions Inventory and Livestock Climate Actions**” organized by FAO-Bangladesh
- 26th June 2022 Training on “**Understanding Research Metrics**” organized by IQAC, Sher-e-Bangla Agricultural University.
- 26th June 2021 Workshop on “**Intellectual Property Right**” organized by IQAC, Sher-e-Bangla Agricultural University.
- 1st February 2021 “Training on “**Food Hazard**” organized by the Wageningen University & Research, Wageningen, the Netherlands. Funded by Nuffic, The Netherlands
- 15th January 2021 Training on “**Application of HACCP**” organized by the Wageningen University & Research, Wageningen, the Netherlands. Funded by Nuffic, The Netherlands
- 31st December 2021 Training on “**OKP Bangladesh Distance Learning**” organized by the Wageningen University & Research, Wageningen, The Netherlands. Funded by Nuffic, The Netherlands
- July-December 2020 Training on “**Labour Market Need assessment (LMNA) for Food Processing in Bangladesh**” organized by Precon and WCDI
- 9th-10th March 2021 Training on “**Experimental Design and Statistical Analysis Using R**” IQAC, Sher-e-Bangla Agricultural University.
- 12th to 16 October 2019 Training on “**Engaging University Faculties for Capacity Building in Achieving SDGs on Sustainable Food and Agriculture**” organized by Food and Agriculture Organization of the United Nations (FAO) Bangladesh .
- 24 July 2019 “**Scientific Paper Writing & Publication**” organized by the Sher-e-Bangla Agricultural University Research System (SAURES), Dhaka, Bangladesh in the Conference Room, Administrative Building, SAU, Dhaka, Bangladesh
- 11th September 2008 A training on “**Excellence in Management, Leadership and Team Building**” from prothom Alo Jobs.com
- 4th-15th February 2007 Training on “**How to Become an Efficient Manager**” from Bangladesh Institute of Management (BIM). Bangladesh
- 13th -25th March 2004 Training on “**Office Management, Administration & Communication Process**” from Graduate Training Institute (GTI), Bangladesh Agricultural University, Bangladesh.
- 11th -23rd October 2003 Training on “**Data Analysis, Excel and MSTATC Programme**” from Graduate Training Institute (GTI) Bangladesh Agricultural University, Bangladesh.

RESEARCH
(supervisor and co-supervisor of MS program)

Supervisor of MS student: 8 (4 passed and 4 in pipeline)

Co-supervisor of MS student : 14 (1 passed and 4 on going)

Website:

<http://www.sau.edu.bd/offices/dopgs>

| Name and registration No. | Position | Current status |
|---|---------------|-------------------|
| 1.Akhil Kumar Shaha Reg. No.: 14-06198 | Supervisor | Completed in 2021 |
| 2.Md. Moniruzzaman Mim Reg. No.:19-10087 | Supervisor | Completed in 2022 |
| 3.Shukla Sikder Reg. No.: 19-10063 | Supervisor | Completed in 2022 |
| 4.Zulkar Nain Reg. No.: 20-11112 | Supervisor | Completed in 2023 |
| 5. Md. Saju Islam Reg. No.: 15-06395 | Supervisor | On-going |
| 6.Shahriar Ahmed Faysal Reg. No.: 16-07351 | Supervisor | On-going |
| 7..Johirul Haque Talukder Reg. No.: 14-06155 | Supervisor | On-going |
| 8.Md. Delwar Hossain Reg. No.:16-07389 | Supervisor | On-going |
| 9. Md. Robiul Islam Reg. No.:17-08294 | Co-supervisor | Completed in 2019 |
| 10. Md. Moniruzzam Reg. No.: 14-06225 | Co-supervisor | Completed in 2020 |
| 11. Ratan Kumar Karmakar Reg. No.: 18-09248 | Co-supervisor | Completed in 2020 |
| 12. Md. Abu Raihan Reg. No.:14-06198 | Co-supervisor | Completed in 2021 |
| 13. Anika Anjum Reg. No.:14-04 | Co-supervisor | On-going |
| 14. Rassel Ahmed Reg. No.: 15-06514 | Co-supervisor | On-going |
| 15.G.M. Kibria Pias Reg. No.: 16-07167 | Co-supervisor | On-going |
| 16. Md. Mehedi Hasan Reg. No.: 16-07347 | Co-supervisor | On-going |
| 17.Bipul Mazumder Reg. No.: 14-05981 | Co-supervisor | Completed in 2022 |
| 18.Md. Enamul Shekh Reg. No.: 20-11094 | Co-supervisor | Completed 2022 |
| 19.Diganto Kumar Datta Reg. No: 15-06450 | Co-supervisor | Completed in 2023 |
| 20. Tayeba Jannat Reg. No.:15-06526 | Co-supervisor | Completed in 2024 |
| 21. Jesmine Sultana Reg. No.: 15-06481 | Co-supervisor | Completed in 2024 |
| 22.Aysha Akter Anu Reg. No.: 16-07122 | Co-supervisor | On-going |

ADDITIONAL INFORMATION

Thesis

PhD Thesis

Begum, M., 2018, Formulation of broiler diet in the form of mash and pellet using parboiled rice polish with different levels of phytase. PhD Thesis. Department of Poultry Science, Bangladesh Agricultural University, Mymensingh (BAU)-2202, Bangladesh

MS Thesis

Begum, M., 2003, Performances of commercial layer chicks in an open sided house under hot humid environment. MS Thesis. Department of Poultry Science, Bangladesh Agricultural University, Mymensingh (BAU)-2202, Bangladesh

Publications

Research Article

1. Ahmed, S., Moni M.I.Z., **Begum, M.**, Eqbal, M.J., Islam, M.S., Tanjim, M.S., Sultana, M.R., 2023. Performance and antibody-mediated response to post-hatch feed and water deprivation of chicken broilers. *Adv. Anim. Vet. Sci.* 11(2), pp 196-202.
2. Ahmed, S., Moni, M.I.Z., **Begum, M.**, Sultana, M.R., Kabir, A., Eqbal, M.J., Das, S.K., Ullah, W., Haque, T.S., 2023. Poultry farmers' knowledge, attitude, and practices toward poultry waste management in Bangladesh. *Vet World.* 16(3), pp 554-563
3. Beg, M.A.H., **Begum, M.**, Maniruzaman, and Rubel, M.Z.U., 2022. Maximizing Performance with Safe Meat Production of Broiler by Feeding Enzyme Supplemented Antibiotic Free Diet. *European Journal of Agriculture and Food Sciences*, 4(4), pp. 25-30.
4. Ahmed, S., **Begum, M.**, Khatun, A., Gofur, M. R., Azad, M. T., Kabir, A., & Haque, T. S., 2021. Family Poultry (FP) as a Tool for Improving Gender Equity and Women's Empowerment in Developing Countries: Evidence from Bangladesh. *European Journal of Agriculture and Food Sciences*, 3(2), pp. 37-44.
5. Alam, M. M., Alam, M. J., Kabir, M. E., Jalil, M. A. , Dey, M. C. , and **Begum, M.**, 2021. Growth performance of Black Bengal goats at rural areas of Gaibandha district in Bangladesh. *Bangladesh Journal of Veterinary and Animal Sciences*, 9(1), pp. 10-16.
6. Parvin, M. M., Beg M. A. H., **Begum, M.**,* Islam M. S., Rubel, M. Z. U. , and Rahman, M. S., 2021. Effects of using garlic (*Allium sativum*) and turmeric (*Curcuma longa*) powder on production performance and biochemical parameters of broiler chicken. *International Journal of Veterinary Sciences and Animal Husbandry*, 6(4), pp. 53-57.
7. Rubel, M.Z.U., Beg. M.A.H, **Begum, M.**, and Patoary M. M. U., Effect of Dietary Supplement of Algae (*Spirulina platensis*) as an Alternative to Antibiotics on Growth Performance and Health Status of Broiler Chickens. *International Journal of Poultry Science*, 18, pp. 576-584.
8. Beg, M. A. H., Rubel, M. Z. U., Aftabuzzaman, M., Nahid, M. T. A., and **Begum, M.**, 2018. Efficacy of Neem Leaf (*Azadirachta indica*) Meal as an Alternative to Antibiotic in Broiler Ration. *Asian Journal of Research in Animal and Veterinary Science*, 2(4), pp. 1-10.
9. **Begum, M.**, Sultana, F., and Islam, F., 2017. Adulteration Pattern of Rice Polish in Bangladesh. *International Journal of Business, Social, And Scientific Research*, 5(3), pp. 77-80.
10. **Begum, M.**, Chowdhury, S. D., and Hussain, K. M., Performances of commercial layer chicks under hot humid environment. 2006. *The Bangladesh Veterinarian*, Vol. 23, pp. 88-94.

11. Mim, M.M., **Begum, M***, Beg, M.A.H., Hossain, D., Sikder, S., Yesmin, R., Ferdous, M.K., Ali, M.S., Alam, M.J., Ahmed, S., cost-effective production of safe quail egg with medicinal plant as an alternative to antibiotic. *Advances in Animal and Veterinary Sciences*, manuscript ID: MH20240311050809 [Publication is in pipeline]
12. Masum, A., Biswas, S. Sarkar, S.K., Saud, B., Akter, R., Islam, K.B.M.S., Karim, S.J.I., Rahman, M.M., Hossain, G., Alam, M.E., Islam, M.A., **Begum, M.**, Rahman, M.M., Ichii, O., Kon, Y., Salinity negatively correlates with the production and immunity of chicken: a molecular insight for food security and safety issues. *Science of the Total Environment*, Manuscript Number: **STOTEN-D-24-10374** [Publication is in pipeline]
13. Islam, R., Beg, M.A.H., **Begum, M***, Rubel, M.Z.U., and Parvin, M.M., Effects of dietary incorporation of neem (*azadirachta indica*), moringa (*moringa oleifera*) and jute (*corchorus olitorius*) leaf powder on production performance and blood indices of broiler chickens as a substitute of antibiotic. *European Journal of Agriculture and Food Science*, manuscript ID: 416 [Publication is in pipeline]
14. Hossain, D., Rahman, S., Kulsum, U., Bristi, S.J.T., Rahman, N., **Begum, M.**, Karim, M.R., Ali, M.M., Uddin, N., Effect of heat stress on the health and performance of dairy cattle: A comprehensive review. *Tropical Animal Health and Production*, manuscript ID:TROP-S-23-02428.pdf [Publication is in pipeline]

Book Chapter

1. Ali, M.M., D. Hossain, Al-Imran, M.S. Khan, **Begum, M.**, and M.H. Osman (June 24th, 2021). Environmental Pollution with Heavy Metals: A Public Health Concern [Online First], Intech Open, <https://www.intechopen.com/chapters/76739>
2. Hossain, D., Rahman, N., Bristi, S.Z.T., Nargis, S.B., Ali, M.M., Saeed, S.I., **Begum, M.**, Chowdhury, S., Muhammad, R., Kibria, M.G., 2023. Antibiotic Misuse and Antimicrobial Resistance in Human, Animal and Aquatic Health Sectors: A Potential Thread of Contaminating Water and Environmental Resources by Springer, Nature [Publication is in pipeline]
3. “Higher Secondary Text Book on Agricultural Science-2nd Paper” by **Maksuda Begum** and Dr. Sadrul Amin , approved by the National Curriculum and Text Book Board (NCTB), Ministry of Education, GOB, 2004. Published by Panjeree Publications Ltd.
4. Translator, A Textbook on Agricultural Science Class-viii (from Bangla to English Version), approved by the National Curriculum and Text Book Board (NCTB), Ministry of Education, GOB, 2007. Published by NCTB.
5. A Textbook of Lower Secondary Home Economics (Agriculture Part) for student of class six, approved by the National Curriculum and Text Book Board (NCTB), Ministry of Education, GOB, 2004. Published by Panjeree Publications Ltd. Published by Panjeree Publications Ltd.

Poster Presentation

1. **Begum M.**, Sultana, F., and Chowdhury, S. D., 2017. Growth and meat yield of broilers fed on diets with different levels of parboiled rice polish (PRP) fortified with different levels of phytase (PHY) served either as mash or pellet up to given live weights, *Postal presentation in 10th Annual Poultry Show by WAPSA*. pp. 303-304.

Oral Presentation

1. “Use of Nano-Copper as a Growth Promoter, Antioxidant and Anti-Bacterial Agents in Formulated Corn-Soya Based Broiler Ration” at Annual Research Review Workshop 2024, organized by SAURES, Sher –e-Bangla Agricultural University, Bangladesh.

2. Present key note paper on World's Egg Day 2022, Organized by Department of Poultry Science, Sylhet Agricultural University and FAO-BD.
3. Key note speaker on "Quality and Safety Aspects of Animal Feed in Bangladesh" organized by Feed the Future, The U.S. Government's global hunger and food security. Led by USAID (virtual) on September 2021.

Editor

Editor of the Journal "Bangladesh Journal of Animal Science" ISSN 0003-3588 Official journal of the Bangladesh Animal Husbandry Association (BAHA), <https://www.banglajol.info/index.php/BJAS/index>

**Guest speaker on National TV
(Poultry related current issue)****Links:**

https://youtu.be/xRFHu_OAUm8?si=1MquhONzhT2af1MI
https://youtu.be/Ks2IS6U2M8Q?si=XVnKz5Q52_MpH7OB
<https://youtu.be/YkQFG3pEOyE?si=OjlykrFomJbg4FMn>
https://youtu.be/xRFHu_OAUm8?si=RTkfl4CLPmевEtns
<https://youtu.be/kB6quq5QdrQ>
<https://youtu.be/kK-cTSQUVLs>

Awards and Fellowship

1. National Science and Technology (NST) Fellowship (2014) for academic and research performance during post-graduation by The Ministry of Science and Technology, Government of Bangladesh
2. Nuffic OKP Scholarship for the international short course in 2020
3. KGF fellowship from Krishi Gobeshona Foundation in 2012 for 36 month
4. Awarded "Bongobondhu Krishi Podok 2009" for the contribution in Agricultural publications sector by "Bongobandhu Diploma Krishi Parishod", Bangladesh.

Memberships

1. Member, World Poultry Science Association (Bangladesh Branch) (WPSA-BB), (International ID: I-20088)
2. Member, Bangladesh Animal Husbandry Association (BAHA)
3. Member, Netherlands Alumni Association of Bangladesh (NAAB)

REFERENCES**1. Dr S.D Chowdhury**

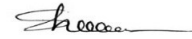
PhD-Wye College (University of London), United Kingdom
UGC Professor
Bangladesh University Grand Commission
Ex-Advisor, Ex-Dean and Professor (Retired)
Department of Poultry Science
Animal Husbandry Faculty
Bangladesh Agricultural University, Bangladesh
Mobile No.: +8801712541494
Email ID: drsdchow@gmail.com

2. Dr Fowzia Sultana

Postdoctoral Research - Hawaii University, USA and National Institute of Biomedical Innovation, Tsukuba, Japan
PhD-University of Gifu, Japan
Professor
Department of Poultry Science
Animal Husbandry Faculty
Bangladesh Agricultural University
Bangladesh
Mobile No.: +8801760120560
Email ID.: fowziasultana@yahoo.co.in

I the undersigned, hereby declare that the above information is true, complete, and correct to the best of my knowledge and concern. These data correctly describe my qualifications and me.

Date: Sher-e-Bangla Nagar, Dhaka, Bangladesh
24 March, 2024

A handwritten signature in black ink, appearing to read "Maksuda Begum".

Signature