

**Curriculum Vitae of**  
Hosne Ara Dilzahan  
Scientific Officer  
Plant Pathology Division  
Bangladesh Rice Research Institute  
Gazipur-1701, Bangladesh  
Phone: 609  
Mobile: 01943731774  
**E-mail: dilzahan@yahoo.com**



## 1.0 Personal Information

- 1.1 Name : Hosne Ara Dilzahan  
1.2 Father's name : Md. Abdul Hye  
1.3 Mother's name : Feroza Begum  
1.4 Permanent address : Village- Binnadair, Post Office- Baghabari,  
Upazilla-Shahzadpur, District-Sirajgonj  
1.5 Date of birth : 1 July, 1990  
1.6 Place of birth : Sirajgonj  
1.7 Marital status : Unmarried  
1.8 Nationality : Bangladeshi by birth  
1.9 Religion : Islam  
1.10 Basic degree : B.Sc. Ag (Hons.) in Agriculture  
1.11 Mailing Address : Scientific Officer  
Plant Pathology Division,  
Bangladesh Rice Research Institute  
Gazipur-1701, Bangladesh

## 2.0 Educational Qualification

| Degree                             | Course Duration | Class/ Division     | University/ Board                            | Years of Passing | Remarks |
|------------------------------------|-----------------|---------------------|--|------------------|---------|
| Bachelor of Science in Agriculture | 4 years         | GPA 3.40 out of 4.0 | Sher-e-Bangla Agricultural University, Dhaka | 2012             |         |
| HSC (Science)                      | 2 years         | GPA 4.40 out of 5.0 | Dhaka  | 2008             |         |
| SSC (Science)                      | 2 years         | GPA 5.0 out of 5.0  | Rajshahi                                     | 2006             |         |

## Professional Experience/current Job

| Position           | Organization                   | Length of service          |           | Main Job Description   | Remarks                                  |
|--------------------|--------------------------------|----------------------------|-----------|--|--|
|                    |                                | From                       | To        |  |  |
| Scientific Officer | Plant Pathology, BRRI, Gazipur | 26 <sup>th</sup> July 2015 | Till date | Isolate and identify fungal, viral and bacterial pathogen through systemic plant pathological approach; Work with host-pathogen interaction using light microscope; Field experimental techniques; Use Molecular Techniques (Use of PCR, RAPD, AFLP and RFLF etc.) to characterize plant pathogens; Development of molecular tools for detection, diagnosis and characterization of plant pathogens. | Posted at Plant Pathology, BRRI, Gazipur |

## 4.0 Training Obtained

| Title                    | From     | To       | Training venue                   | Sponsoring Agency |
|--------------------------|----------|----------|----------------------------------|-------------------|
| Rice Production Training | 30.08.15 | 28.10.15 | Training Division, BRRI, Gazipur | BRRI              |

## 5.0 Field of Specialization Plant Pathology and Molecular Breeding

**6.0 Language proficiency:** Very Good in English (Reading, Writing and Speaking).

**8.0 Computer Skills:** Proficiency in word processing, Excel and PowerPoint

## 9.0 Persons to whom a reference may be made

**01. Dr. Md. Ansar Ali**, CSO and Head, Plant Pathology Division, Bangladesh Rice Research Institute (BRRI), Gazipur-1701, Bangladesh. Email: [maalibrri@yahoo.com](mailto:maalibrri@yahoo.com)

**02. Dr. Md. Abdul Jalil Mridha**, CSO and Head, Agronomy Division, BRRI, Gazipur 1701. Email: [jalilbrri@yahoo.com](mailto:jalilbrri@yahoo.com)

**HosneAraDilzahan**

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