#### CURRICULUM VITAE OF Tasnia Ferdous

Phone: +880-1788480696 Email: tasnia3371@gmail.com



#### **Personal Details**

Father's Name : Mustafa Abu Bakar Siddique Mother's Name : Shirin Begum Date of Birth : 18th December, 1990 **Gender:** Female Marital Status : Married Name of Spouse: Monirul Haque Romel Nationality : Bangladeshi **Religion :** Islam **Blood Group** : B+ve **Permanent Address : TASNIA FERDOUS** C/O : Mustafa Abu Bakar Siddique Village: Bamunkhali Union: Tengab P.O.: Basia Upazila: Gafargaon District : Mymensingh

### Education

2015	M.S in Genetics & Plant Breeding She-e- Bangla Agricultural University, Dhaka, Bangladesh CGPA: 4.00 / 4.00
2012	<b>B.Sc.Ag (Hons.)</b> Sher-e-Bangla Agricultural University, Dhaka, Bangladesh <b>CGPA: 3.83 / 4.00</b>
2007	Higher Secondary School Certificate YWCA Higher Seconday Girls' School, Dhaka, Bangladesh GPA: 5.00 / 5.00
2005	Secondary School Certificate Tejgaon Government Girls' High School, Dhaka, Bangladesh GPA: 4.88 / 5.00

# **Professional Experience**

2 August,2017-24 October, 2019

**Scientific Officer-TRB,** Plant Pathology Division, Bangladesh Rice Research Institute (BRRI) under TRB-BRRI Project

27 October,2019-Currently working

Scientific Officer, Agronomy Division, Regional Station Cumilla, angladesh Rice Research Institute (BRRI)

#### Training

September, 2014 Dhaka, Bangladesh

September, 2014 Dhaka, Bangladesh

October.2020 Gazipur, Bangladesh

> Software Academic

Application Software\OS

Personal / Communication Strength

Language

2020

**Basic Training on Biotechnology** Organizer: National Institute of Biotechnology

**Biometrical Analysis** Organizer: Sher e Bangla Agricultural University

Scientific Report Writing Organizer: Training Division, BRRI

#### Skills

- SPSS •
- Mstat c
- STAR
- MS-Word, MS-Excel, MS-Powerpoint
- Adobe Photoshop
  - Quick Learner
- Problem Solving
- Strong Work Ethic Self-Motivated and Creative
- Bengali (Native)
- English

- Windows 8
- Windows 10
- Oral and written communication

te h,

- Report writing
- Literature review
- Hindi
- Arabic

### Thesis

MS Thesis, GENETIC VARIABILITY, CORRELATION AND PATH ANALYSIS OF F4 2015 POPULATIONS OF RICE (Oryza sativa L.). Supervised by: Dr. Md. Shahidur Rashid Bhuiyan

#### **Publications**

- 2016 Nayem, S.A., Mohsin, S. M. & Ferdous, T. (2016). Bio management of bacterial wilt of tomato (Ralstonia solanacearum) by salicylic acid and Bacillus subtilis. Int, j, Sustain Agril. Tech.12(10): 09-13.
  - Nur I.J., Kundu B., Ferdous, T., Jui S.A. and Hossain M. F.(2020). Rooftop gardening: A summer cooling technology in cities. IOSR J. Environmental Science and Toxicology, 2020, Vol 14(2,) 37-43.
- 2021 Rashid M.M., Nihad S.A.I., Khan M.A.I, Haque A., Ara A., Ferdous, T., Hassan A.H.&Laif M. A. (2021). Pathotype profiling, distribution and virulence analysis of Xanthomonas oryzae pv. oryzae causing bacterial blight disease of rice in Bangladesh. Journal of Phytopathology. https://doi.org/10.1111/jph.13000.

#### **Academic Honors**

2014

Natonal Science and Technology Fellowship, Ministry of Science and Technology, Bangladesh

## Membership

- Member of Plant Breeding and Genetics society of Bangladesh.
- Member of Krishibid Institute of Bangladesh.

#### References

Dr. Aminul Islam CSO and Head, Bangladesh Rice Research Institute, Reginal Station Cumilla. Email: <u>aminbrri@gmail.com</u> Mobile: 01759994491 **Dr. Md. Shahidur Rashid Bhuiyan** Professor Department of Genetics and Plant Breeding Sher-e-Bangla Agricultural University E-mail: Hipbscfc2009@gmail.com Mobile: 01552467945

I declared that all information stated in this CV is true and completed to the best of my knowledge.

Andows

(TASNIA FERDOUS)