

PORAG KUMAR DAS

Graduate Research Assistant at BMB Lab, Bangladesh Agricultural University, Mymensingh-2202
Parbatipur, Dinajpur-5250, Bangladesh
+880 1776969007 | poragkumardas1@gmail.com

RESEARCH INTERESTS

Plant Stress Physiology • Abiotic Stress Biology • Drought & Salinity Stress • Plant Biochemistry • Oxidative Stress & Antioxidant Defense • Plant Molecular Biology • Crop Stress Tolerance • Crop Improvement • Climate-Resilient Agriculture

EDUCATION

Bachelor of Science in Agriculture (Honors), Bangladesh Agricultural University (BAU), Mymensingh, Bangladesh | January 2012 – June 2016 | CGPA: 3.349/4.00

Undergraduate Thesis: *Effect of drought stress on germination and seedling growth of rice.*

Relevant Coursework: Agronomy; Soil Science; Horticulture; Plant Pathology; Entomology; Crop Botany; Genetics and Plant Breeding; Agricultural Chemistry; Biochemistry; Agricultural Extension; Forestry; Statistics; Agricultural Economics.

Medium of Instruction: English

WORK EXPERIENCES

- **District Field Developer, JBM Agrovet (An Agricultural Company)**, Dinajpur, Bangladesh. (Nov 2025–Present)
- **Sr. Business Development Executive, Uttaron (An Agricultural Company)**, Dinajpur, Bangladesh. (Dec 2022–Oct 2025)
- **Research Assistant, Department of Biochemistry and Molecular Biology, BAU, Mymensingh.** (Feb 20November 2022)
- **Business Development Officer, ACI Limited.** (An Agricultural Company) Dhaka, Bangladesh. (Oct 2018–June 2020)

TRAINING

- R Programming for Biological Research — Online Training
- Agricultural Extension Education — Bangladesh Agricultural University

AWARDS

- Best Business Development Executive 2023- 2024
- Best Business Development Officer 2019

ENGLISH PROFICIENCY

IELTS Academic: 6.5

Listening 7.0 | Speaking 7.0 | Reading 6.5 | Writing 6.0

EXTRA CURRICULAR ACTIVITIES

- Participated in Inter University Cricket Championship 2015-2016 (Semifinalist)
- Participated in Inter University Games 2014 (Champion in Throwing Globe and Champion in Long Jump)
- Inter College Cricket Championship 2010 (Champion)

SOCIAL & CULTURAL ACTIVITIES

- General member at Badhan- A blood-donating organisation of Universities (Worked as an active member from 2012-2016, donated blood 8 times)
- General Member of Trivuj- A cultural organisation of BAU (Participated as an active organiser from 2012-2016)

REFERENCES

Dr. Md. Anowar Hossain

Professor, Department of Biochemistry and Molecular Biology
Bangladesh Agricultural University
anowar.biochem@bau.edu.bd

Dr. Md. Tahjib-Ul-Arif

Associate Professor, Department of Biochemistry and Molecular Biology
Bangladesh Agricultural University
arif1002215@gmail.com

Dr. Mohammad Saidur Rahman

Associate Professor, Department of Seed Science and Technology
Bangladesh Agricultural University
saidursst@bau.edu.bd