

## CURRICULUM VITAE



**Name:** Sayoni Das  
**Present Position:** Assistant Professor  
**Date of Joining:** 04-07-2022  
**Present Institute:** Ch. Chhotu Ram PG College, Muzaffarnagar  
**Correspondence Address:** Department of Agronomy, Ch. Chhotu Ram PG College,  
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**Area of interest:** Integrated Nutrient Management, Dryland Agriculture, Wheat agronomy

### 1. Academic Qualifications:

Qualification	Year	Board/Univ.	Institute	Value (%)
X	2010	West Bengal Board of Secondary Education	Santamaye Girls High School, Purulia, West Bengal	91.25
XII	2012	West Bengal Council of Higher Secondary Education	Santamaye Girls High School, Purulia, West Bengal	89.40
B.Sc. (Ag) Hons.	2016	Bidhan Chandra Krishi Viswavidyalaya	Bidhan Chandra Krishi Viswavidyalaya, Nadia, West Bengal	88.30
M.Sc. (Ag) Agronomy	2018	Banaras Hindu University	Institute of Agricultural Sciences, Banaras Hindu University, Varanasi, Uttar Pradesh	91.30
ICAR- NET	2018	Agriculture Scientists Recruitment Board	-	61.11

## 2. Details of Specialization and Experience

### Thesis Title in M.Sc.

Effect of hydrogel, bioagent (*Trichoderma*), FYM and compost on rainfed wheat (*Triticum aestivum* L.) under Varanasi condition of eastern Uttar Pradesh

## 3. Additional training

1. Undergone UGC sponsored **Faculty Development Programme** in 2023.
2. Participated in UGC approved **Professional Development Programme on “Implementation of NEP- 2020 for University and College Teachers”** by IGNOU in 2022.
3. Undergone 3 months of training under **Rural Agriculture Work Experience (RAWE) Programme**.
4. Being a Zonal winner, get the chance to participate in National Student Elocution Competition on the theme “Genetically Modified Crops for Long Term Food and Nutritional Security organized on the occasion of **XII Agricultural Science Congress-2015**
5. Participated in national service scheme (NSS)

## 4. Medals/Fellowship/Scholarship/Other achievement

Name of the Medals/ fellowships/ Other achievement	Year in which received	Name of the organization	Details
ICAR-Junior Research Fellowship	2016	ICAR	All India Rank-7 in Agronomy (ICAR-2016)
Dr Mahatim Singh Gold Medal	2018	Banaras Hindu University	For securing First position at M.Sc (Ag) Agronomy Final Examination, 2018.
BHU Medal	2018	Banaras Hindu University	For securing First position at M.Sc (Ag) Agronomy Final Examination, 2018.

### Awards:

- **Best poster presentation award** in International Conference “Reimagining Rainfed agro-ecosystems: Challenges and opportunities (ICRA- 2022)” by Indian Society of Dryland agriculture (Paper Title: Effect of Super absorbent polymers (Hydrogel),

bioagent (*Trichoderma* sp.) and organic manures in water management of rainfed wheat (*Triticum aestivum*) in eastern Uttar Pradesh)

#### 9. Details of Symposium/Conferences/Congress/Workshops attended

S.No.	Title of Paper/ Poster Presented	Date	Name of the Event
1.	Soil health as an influence of Hydrogel, <i>Trichoderma</i> , FYM and Compost in Rainfed Wheat ( <i>Triticum aestivum</i> ) in Eastern Uttar Pradesh	2023	National conference on Agro-Ecology Based Agri-Food Transformation Systems by FSRDA
2.	Effect of Super absorbent polymers (Hydrogel), bioagent ( <i>Trichoderma</i> sp.) and organic manures in water management of rainfed wheat ( <i>Triticum aestivum</i> ) in eastern Uttar Pradesh	2022	International Conference on Reimagining Rainfed agro-ecosystems: Challenges and opportunities (ICRA-2022) by Indian Society of Dryland agriculture
3.	Energy crisis, water scarcity, climate change and their impact on agricultural productivity- a review	2021	XV Agricultural Science Congress and ASC Expo 2021
4.	Use of Super Absorbent Polymers in reducing water and energy requirement in agriculture	2021	XV Agricultural Science Congress and ASC Expo 2021
5.	Responses of Plants to Drought Stress in Relation to Climate Change	2017	National Seminar on Water and Soil Management for Agriculture and Livelihood Security under Climate Change

**Declaration:** *I hereby declare that all the information furnished above is true to the best of my knowledge & belief; all documentary evidences will support them as and when required.*

Sayoni Das

Date: 07/08/2023

Place: Muzaffarnagar

(Sayoni Das)