## **PROFILE**

Name : Dr. Dibyendu Chatterjee

**Designation** : Scientist

Crop Production Division,

ICAR-National Rice Research Institute,

Cuttack, Odisha, India

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**1. Date of Birth** : 23.10.1984

**2. Areas of Specialization** : Eddy covariance, nitrogen, phosphorus, conservation agriculture,

clay mineralogy

**3. Education** : Ph. D.

**4. Professional History** : • Scientist (P), National Academy of Agricultural Research Management, ICAR from Apr 27, 2011 to Aug 24, 2011

• Scientist (Soil Science- Soil chemistry/fertility/microbiology), ICAR Res. Complex for NEH Region, Umiam, Meghalaya

from Sept 01, 2011 to Sept 04, 2011

• Scientist (Soil Science- Soil chemistry/fertility/microbiology), ICAR Res. Complex for NEH Region, Nagaland Centre from

Sept 05, 2011 to Apr 26, 2015

• Scientist, Senior Scale (Soil Science- Soil chemistry/ fertility/microbiology), ICAR Res. Complex for NEH Region,

Nagaland Centre from Apr 27, 2015 to July 16, 2015

• Scientist, Senior Scale (Soil Science- Soil chemistry/ fertility/ microbiology), ICAR National Rice Research Institute from

July 17, 2015 to till date

 Postdoctoral Research Fellow (2 months), NERC Centre for Ecology and Hydrology, UK from May, 2018 to June, 2018

**5. Publications** : • Research papers: 32

Review papers: 5Popular articles: 12

• Books: 6

Technical Bulletins: 5Book chapters: 41

• h-index: 8, i10-index: 5 with more than 173 citations in

international literature

**6. Awards and Recognitions :** • ICAR- JRF Examination (Physical Science All India rank 11) from Indian Council of Agricultural Research in 2006

- IARI Ph. D. Entrance Examination Soil Science and Agricultural Chemistry All India rank 2) from Indian Council of Agricultural Research in 2008
- ICAR- SRF Examination (Soil Chemistry/Fertility/Soil Microbiology-All India rank 1) from Indian Council of Agricultural Research in 2009
- Joint CSIR-UGC test of Earth, Atmospheric, Ocean and Planetary Sciences from Council of Scientific & Industrial Research (CSIR) in 2009
- Best seminar presentation award from Indian Agricultural Research Institute (IARI), New Delhi in 2009
- Agriculture Research Service (Soil Science- Soil Chemistry, Fertility and Microbiology All India rank 1) from Agricultural Scientists Recruitment Board (ASRB) of Indian Council of Agricultural Research 2010
- National Eligibility Test (NET) in Soil Science from Agricultural Scientists Recruitment Board (ASRB), New Delhi in 2010
- Ph. D Merit Gold Medal and Certificate from Indian Agricultural Research Institute, New Delhi in 2012
- Excellence Award from Birpala Malipara Samobay Krishi Unnayan Samiti Limited (Reg. No. 25 HG dated 24.04.1961) in 2012
- Dr SP Raychaudhuri Gold Medal award from Indian Society of Soil Science, Delhi Chapter in 2013
- D.N. Borthakur Award from Indian Council of Agricultural Research ICAR Research Complex for NEH Region, Umiam, Meghalaya-793103 in 2015
- ISCA Young Scientist Award from The Indian Science Congress Association, Kolkata in 2015
- NEWS India-UK fellowship from Newton-Bhabha Virtual Centre on Nitrogen Efficiency of Whole-cropping Systems for improved performance and resilience in agriculture, United Kingdom 2018
- Best Externally Aided Project Award to National Initiative on Climate Resilient Agriculture (NICRA) on the 72<sup>nd</sup> Foundation Day Celebration (Co-PI of NICRA) from ICAR- National Rice Research Institute, Cuttack in 2018
- Best NRRI worker (Scientist category) award for the year 2018-19 from ICAR- National Rice Research Institute, Cuttack in 2019

- Course Coordinator for ICAR sponsored short course on "Avenues for farmers' empowerment and agro-based entrepreneurship development" from ICAR Research Complex for NEH Region in 2013
- Academic Counsellor for Diploma Course in Watershed Management from IGNOU Study Centre, Rüzaphema, Dimapur (No. RCN/LRD-N/08/3542 Dated 26<sup>th</sup> Feb, 2014) in 2014
- Outstanding contribution in reviewing in Applied Clay Science from Elsevier in 2017
- Certificate of reviewing in Ecotoxicology and Environmental Safety from Elsevier in 2017
- Won an international project (South Asian Nitrogen Hub) as a capacity of Co-PI (researcher) (GBP 3.27 lakh for 5 years) from United Kingdom Research and Innovation Global Challenge Research Fund (GCRF) (lead centre: Centre for Ecology and Hydrology, UK) in 2019