

Curriculum Vitae

Dr. Koushik Chakraborty

Senior Scientist, Plant Physiology

Division of Crop Physiology & Biochemistry

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1. Date of Birth: 25.08.1981

2. Areas of Specialization: Abiotic stress tolerance, Salinity, Submergence, Molecular plant physiology

3. Education

	Degree	Year	Subject	University/Institution	% of marks (OGPA)
1.	B. Sc. (Ag) Hons.	2005	Agriculture	Uttar Banga Krishi Viswavidyalaya, West Bengal	88.5 (8.85/10.00)
2.	M. Sc. (Plant Physiology)	2007	Plant Physiology, Mol Biol & Biotechnology	Indian Agricultural Research Institute, New Delhi	85.3 (8.53/10.00)
3.	Ph. D. (Plant Physiology)	2011	Plant Physiology, Molecular Biology & Biotechnology, Biochemistry	Indian Agricultural Research Institute, New Delhi	88.0 (8.80/10.00)
4.	Post- Doctoral Fellowship	2014	Plant Electrophysiology & Membrane ion transport	Tasmanian Institute of Agriculture, University of Tasmania, Hobart, Australia	-----

4. Professional History

S. No.	Position held	Name of the Institute	From	To
1.	Senior Scientist	ICAR-National Rice Research Institute	29.04.2019	Till date
2.	Scientist (Sr. Scale)	ICAR-National Rice Research Institute	30.05.2016	28.04.2019
3.	Scientist (Sr. Scale)	ICAR-Directorate of Groundnut Research	29.04.2014	29.05.2016
4.	Scientist	ICAR-Directorate of Groundnut Research	29.04.2010	28.04.2014

5. Publications

- Research papers: 46, review papers: 7, popular articles: 3, books: 4, technical bulletins: 3, book chapters: 35.
- h-index 16, i10-index 27 with more than 960 citations in the international literature.

6. Awards and Recognitions

- **Associateship of National Academy of Agricultural Sciences (NAAS)** from NAAS in 2021.
- **Associate Fellow of West Bengal Academy of Sciences (WAST)** from WAST in 2020.
- **Endeavour Research Fellowship** for Post-Doctoral Research at University of Tasmania, Hobart, TAS, AUS by Australian Government Department of Education, Govt. of Australia in 2013.
- **Norman E. Borlaug International Agricultural Science and Technology Fellowship Program** by United States Department of Agriculture, Foreign Agricultural Service (USDA-FAS) in 2014.
- **ISCA Young Scientist Award** by The Indian Science Congress Association, Department of Science & Technology, Govt. of India in 2013.
- **RD ASANA Gold Medal** for outstanding contribution in the field of Plant Physiology and cognate sciences by Indian Society for Plant Physiology in 2015.
- **ISPP-Young Scientist Award** by Indian Society for Plant Physiology in 2011.
- **IARI Gold Medal** for outstanding performance in Masters programme by Indian Agricultural Research Institute, New Delhi in 2008.
- **Junior & Senior Research Fellowship** including SPM call for Life Sciences from Council for Scientific and Industrial Research, New Delhi from 2007-2010
- **Junior Research Fellowship** from Indian Council of Agricultural Research, New Delhi from 2005-2007