

BRIEF BIO-DATA OF DR. SANJOY KUMAR BORDOLUI



1.	Name	:	DR. SANJOY KUMAR BORDOLUI
2.	Father's name	:	SRI SUKUMAR BORDOLUI
3.	Date of birth	:	05.07.1978
4.	Designation	:	Assistant Professor, Seed Science and Technology
5.	Official and corresponding address	:	Assistant Professor, Department of Seed Science and Technology, Faculty- Agriculture, Bidhan Chandra Krishi Viswavidyalaya, Mohanpur, Nadia. W.B.-741252
6.	Residential address	:	B-14/213, Kalyani, PO & PS –Kalyani, Nadia, W.B.-741235
7.	Contact No.	:	08697360121
8.	E Mail	:	sanjoy_bordolui@rediffmail.com
9.	Field of specialization	:	Germplasm conservation, Seed invigoration, Hybridization, Storage and processing.
10.	Academic qualification	:	Madhyamik- 1 st Division (WBBSE) H.S.- 1 st Division (WBCHSE) B. Sc (Ag) Hons- 1 st Division (BCKV) M. Sc (Ag) in Seed Science and Technology - 1 st Division (BCKV) Ph.D in Seed Science and Technology (Agriculture)- (BCKV) NET in Seed Technology-2005 (ASRB, New Delhi)
11.	Date of joining in service	:	13.08.2010 as Assistant Teacher at Gourangdhi High School, 18.12.2012 as Assistant Teacher at Gopalpur D.C. High School(HS), 28.05.2014 as Assistant Professor, Deptt. of Seed Science and Technology (Bidhan Chandra Krishi Viswavidyalaya)
12.	Awards received	:	1. University Research Scholarship (USR). 2. Awarded NET in Seed Technology,
13.	Publication	:	Papers: ➤ Sanjoy Kumar Bordolui, Pranab Chattapadhyay and Pradyut Chandra (2006). Comparative performance of low land indigenous rice genotypes in Gangetic Alluvial Zone. <i>Journal of crop and weed</i> 2 (1): 33-36. ➤ Pradyut Chandra, R.C. Samui and Sanjoy Kumar Bordolui (2006). Growth, yield attributes and yield of different cultivars of groundnut as affected by potassium application. <i>Journal of crop and weed</i> 2 (1): 37-39. ➤ Sanjoy Kumar Bordolui, Pranab Chattapadhyay and Pradyut Chandra, (2006). Morphological characters on some conserve folk rice genotypes. <i>Environment and Ecology</i> 24 (2): 421-417. ➤ Sanjoy Kumar Bordolui, and Pranab Chattapadhyay (2006). Evaluation of rice genotypes from field gene bank for commercial utilization as high value rice. <i>Journal of</i>

Interacademia **10(4)**: 459-462.

- Pradyut Chandra, S.S. Mandal and Sanjoy Kumar Bordolui (2006). Effect of potassium, sulphur and decapitation on seed production, nutrient uptake & Net production value of jute. *Environment and Ecology* **24S** (4): 991-993.
- Nitai Mudi, Raju Das, Sanjoy Kumar Bordolui and S. P. Bhattacharya (2007). Studies on the Efficacy of Fungal Seed Treatment on Seed Viability and Mycoflora of wheat Seeds During Storage, *Journal of Interacademia* **11(2)**: 166-174.

Abstracts:

- Sanjoy Kumar Bordolui, and Pranab Chattapadhyay, 2005. Farmers participatory rice Biodiversity conservation. Evaluation and cataloguing for effective utilization organized by U.G.C. sponsored National Conference – cum – Workshop held at Itachuna College, Hooghly, February, 25-27, 2005, P.17,
- Pradyut Chandra, S.S. Mandal, T.K. Maity, Snehangshu Sekhar Nayek and Sanjoy Kumar Bordolui. 2005. Global Warming and its effect on Agriculture in Bengal Basin. (In) Abstracts of 8th. International Symposium on Water Crisis, Impact of Toxics, Global Warming and Sea level rise in Bengal Basin, organized by International Institute of Bengal basin, held at Bidhan Chandra Krishi Viswavidyalaya, Kalyani, West Bengal, India. December 16-18, 2005. P⁶⁵
- Sanjoy Kumar Bordolui and Pranab Chattapadhyay, 2006. Variability of Seed quality parameters of farmers conserved rice bio-diversity organized by xii National Seed Seminar held at Hyderabad, February, 24-26, 2006, P.68.
- Sanjoy Kumar Bordolui, Pranab Chattapadhyay, Pradyut Chandra and Subrata Kumar Ghosh. 2006, Genetic erosion – Major concern in future. (In) abstracts of 13th State Science and Technology Congress, organized by Science and Technology Department, Government of West Bengal, held at Ballygunge Science College, Calcutta University, February 28 March 1, 2006. p 200.
- Pradyut Chandra, Subrata Kumar Ghosh, Alokanda Moitra, Sanjoy Kumar Bordolui and R.C. Samui. 2006. Studies on productivity, oil content and nutrient uptake by different varieties of groundnut (*Arachis hypogaea* L) as influenced by levels of potassium in the New Alluvial Zone of West Bengal. (In) Abstracts of 13th State Science and Technology Congress, organized by Science and Technology Department, Government of West Bengal, held at Ballygunge Science College, Calcutta University, February 28 – March 1, 2006. p 97

		<ul style="list-style-type: none"> • Subrata Kumar Ghosh, R. K. Ghosh, Pradyut Chandra and Sanjoy Kumar Bordolui. 2006. Weed management in groundnut under <i>inceptisol</i> of West Bengal. (In) Abstracts of 13th State Science and Technology Congress, organized by Science and Technology Department, Government of West Bengal, held at Ballygunge Science College, Calcutta University, February 28 – March 1, 2006. p 98. • Sanjoy Kumar Bordolui, R. sadhukhan and P. Chattopadhyay 2014. Participatory evaluation of some folk rice genotypes. International Seminar on “Integrating Agriculture & Allied Research: Prioritizing Future potentials for Secure Livelihoods”, organized by CWSS, held at CHRD (FTC-Lake Hall) kalyani,, Nadia, WB in collaboration with NABARD. Nov 06 – 09, 2014. p 158. <p><u>Bengali article:</u></p> <ul style="list-style-type: none"> ❖ Sanjoy Kumar Bordolui (2006). Sugandhi Dhan Chaser Sambhabana. <i>Chasbas</i> 7th edition. p-25. ❖ Sanjoy Kumar Bordolui (2004). Beez Chai Unnata Maner. <i>Ganashakti</i> (Krishi O krishak). 23rd December. p-3 ❖ Sanjay Kumar Bordolui (2006). Beez Sangrakshman O Satejikaner Sahaj Padhyati. <i>Ganashakti</i> (Krishi O krishak). 11th May.2006, p-3. ❖ Sankar Prasad Bhattachary, Sanjoy Kumar Bordolui and Bholanath Mandal (2006). Hybrid Dhan Utpadan Prajukti Ebong Er bartaman Chalchitra. <i>Bhumiputra</i>.p-16. ❖ Sankar Prasad Bhattachary, Debabrata Acharya and Sanjoy Kumar Bordolui (2007). Swalpa Baye Beshi Uparjan Karte Susanghata Upaye Pater Agacha Niyantaran. <i>Annadata</i>.p-15. ❖ Sankar Prasad Bhattachary, Bholanath Mandal and Sanjoy Kumar Bordolui (2006). Susanghata Upaye Indur Niyentran Padhyati. <i>Bhumiputra</i>. p-26.
14.	Training undertaken	: <ul style="list-style-type: none"> 1.“Improved Crop Production and Breeding Technologies of Jute” From CRIJAF 2.“Conservation and Evaluation of Germplasm for Higher Yield and Quality With special reference to Jute and Allied Fibres” from CRIJAF 3.“Production of Jute and Testing for Distinctness Uniformity and Stability (DUS)” from CRIJAF 4.“Role of ICT in Matching Demand with Supply in Agriculture” organized by Change Initiatives.
15.	Author of books	: <ul style="list-style-type: none"> • Krishi-O-UddanBiddya Anushilan- Dwitio Bhag. (For H.S. Vocational). • Krishi Jantrapati-O- Tar Byabhar. (For H.S. Vocational). • Kit Shatru-O- Tar Pratikar. (For H.S. Vocational). • Veshaja Ebang Sugandhi Udvider Chas. (For H.S. Vocational).

16.	Student(s) guided	:	M.Sc (Ag)- 3 (Working)
17.	Seminar/symposium attended	:	<ul style="list-style-type: none"> ❖ International Conference on Environment and Development organized by Institute Social Studies on February 4-8 2004 at Science City, Kolkata. ❖ 8th International Symposium on Water Crisis, Impact of Toxics, Global Warming and Sea level rise in Bengal Basin, organized by International Institute of Bengal Basin, held at Bidhan Chandra Krishi Viswavidyalaya, Kalyani, West Bengal, India. December 16-18, 2005. ❖ International Seminar on “Integrating Agriculture & Allied Research: Prioritizing Future potentials for Secure Livelihoods” (ISIAAR), organized by CWSS, held at CHRD (FTC-Lake Hall) Kalyani,, Nadia, WB in collaboration with NABARD. Nov 06 – 09, 2014. ❖ U.G.C. Sponsored National Conference –cum-Workshop on scientific growing, Socio-economic value and proper utilization of medicinal and aromatic plants for the welfare of the rural people (NACMAP-2005) held on 25-27th February,2006 at Itachuna College, Hooghly, West Bengal. ❖ 13th State Science and Technology Congress, organized by Science and Technology Department, Government of West Bengal, held at Ballygunge Science College, Calcutta University, Kolkata, west Bengal, February 28- March 1, 2006.
18.	Act as an expert	:	Act as an External Examiner of TSRDAM, University of Kalyani
19.	Programme organized	:	International Conference-2014 Blood Donation Camp-02 (2010 &2012) Training - 05
20.	Important activities and significant Achievements	:	<p>(A)</p> <ul style="list-style-type: none"> ➤ Have worked as Technical Expert (Voluntary Basis) for maintaining more than one hundred rice germplasms.(2003-2014) ➤ Have worked as Technical Advisor (Voluntary Basis) in Gontra Samabai Krishi Unnayan Samity Ltd., Gontra, Nadia. (2003-2014). ➤ Have experience in participatory rice breeding. ➤ Helping the farmer for production of paddy seed on commercial basis by supplying improved package of practices. ➤ Knowledge of Mushroom production Technology. ➤ Worked as Plant Breeder in <i>Annapurna Seed</i>. <p>(B)</p> <ul style="list-style-type: none"> ➤ Associated with 4 numbers of UG courses (including RAWE), 6 numbers of M.Sc courses and 5 numbers of Ph.D. courses as the primary assignment is teaching. ➤ Seminar Leader of M.Sc (Ag), Seminar-I. ➤ Acted as Question Paper Setter and Evaluator of Entrance

			<p>Examination of M.Sc and Ph.D. for B.C.K.V.</p> <p>(C)</p> <ul style="list-style-type: none"> ➤ Founder secretary of Agri-Horticultural Society for Pacific Action, Rathipur (ARPAN). Ghatal, Paschim Medinipur, WB-721212. ➤ Founder member of Agro-Horticultural Society for Technology and Rural Development, Basanti, South 24 Parganas, WB. <p>(D)</p> <ul style="list-style-type: none"> ➤ Editor of proceeding of International Seminar on “Integrating Agriculture & Allied Research: Prioritizing Future potentials for Secure Livelihoods”, organized by CWSS, held at CHRD (FTC-Lake Hall) Kalyani,, Nadia, WB in collaboration with NABARD. Nov 06 – 09, 2014.
21.	Member, academic Societies	:	Crop and Weed Science Society (CWSS), BCKV, Nadia, W.B.
22.	Additional Job	:	<ol style="list-style-type: none"> 1. Member of Executive Council of CWSS, BCKV, Nadia, W.B. 2. Member of Editorial Board of CWSS, BCKV, Nadia, W.B. 3. Technical Manager of organizing committee at XXXIX Annual Athletic Meet-2015.