


Name	Dr. Prasanta Kumar Bandyopadhyay	
Qualification	Ph. D	
Designation	Professor, Agricultural Chemistry and Soil Science	
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Best Five research papers published for last 10 years	<ol style="list-style-type: none"> 1) Majumdar, B., Mandal, B., Bandyopadhyay, P.K., Gangopadhyay, A., Mani, P. K., Kundu, A.L., Mazumdar, D. (2008). Organic amendments influence soil organic carbon pools and rice–wheat productivity, <i>Soil Science Society of America Journal</i> 72(3): 775-785. doi:10.2136/sssaj2006.0378 (NAAS: 7.92) 2) Bandyopadhyay, P. K., Saha, S., Mani, P.K. and Mandal, B. (2010). Effect of organic inputs on aggregate associated organic carbon concentration under long-term rice–wheat cropping system. <i>Geoderma</i> 154:379–386. https://doi.org/10.1016/j.geoderma.2009.11.011 (NAAS: 9.74) 3) Bandyopadhyay, P. K., Saha, Subita and Mallick, S. (2011). Comparison of soil physical properties between a permanent fallow and a long-term rice–wheat cropping with inorganic and organic inputs in the humid subtropics of eastern India. <i>Communications in Soil Science and Plant Analysis</i> 42: 435–449. http://dx.doi.org/10.1080/00103624.2011.542358 (NAAS: 6.54) 4) Bandyopadhyay, P.K., Singh, K.C., Mondal, K., Nath, R., Ghosh, P.K., Kumar, N., Basu, P.S. and S.S. Singh. (2016). Effects of stubble length of rice in mitigating soil moisture stress and on yield of lentil in rice-lentil relay crop. <i>Agricultural Water Management</i> 173: 91-102. http://dx.doi.org/10.1016/j.agwat.2016.05.009 (NAAS: 9.18) 5) Bandyopadhyay, P.K., Halder, S., Mondal, K., Singh, K.C., Nandi, R., Ghosh, P.K. (2018). Response of lentil to post-rice residual soil moisture under contrasting tillage practices. <i>Agricultural Research</i> 7 (4), 463-479. https://doi.org/10.1007/s40003-018-0337-3 (NAAS: 5.90) 	
No. of Books/ Book Chapters published	03 (Book Chapter)	
No. of Ph.D. student guided	02	
Seminar / Symposium attended	National Seminar/Symposium: 18 ; International Seminar/ Symposium: 6	
Area of Specialization	Soil Physics, Water management, Tillage and residues management, Aggregation and C sequestration, Conservation Agriculture	
Recognitions/ Award received if any	<ul style="list-style-type: none"> • Best poster presentations in 2004 at National Seminar on Developments in Soil Science, Indian Society of Soil Science, Hyderabad. • Best poster presentations in 2015 at National Seminar on Sustainable Agriculture for Food Security and Better Environment at BCKV, West Bengal. • Student’s Best M.Sc (Ag) Thesis award (East Zone) in 2015 from ISSS at BAU, Ranchi. • Best poster presentations in 2018 at National Conference on Innovative Farming for Food and Livelihood Security in Changing Climate at BCKV, West Bengal. 	
Google Scholar Citations	https://scholar.google.co.in/citations?hl=en&user=o2VeN1EAAAAJ : 1161 ; h- index: 12 ; i10- index: 13 : RG score: 23.46	