

## CURRICULAM VITAE



Sl. No.	Particulars	Details	
1.	Name	DR SHYAMAL KHEROAR	
2.	Designation	Assistant Professor	
3.	Department	Agronomy	
4.	Educational Qualifications	Ph. D	
5.	Contact (a) Email id: Details (b) Phone/Mobile :	kheroarshyamal@gmail.com /ubkvainpjaf@gmail.com 9474846416	
6.	Post held since (year):	June, 2014	
7.	Area of Specialization : <b>Interest/Area :</b>  <b>Ongoing Project :</b>	<b>Plant Molecular Breeding and Functional Genomic Research</b> Oilseed, pulse and fibre crops, cropping system, farming system, nutrient management and agricultural meteorology. act as Co-PI in Seed potato (minituber) production and commercialization in northern plains of West Bengal [ <b>RKVY, Government of India; Fund: 166.00 lakhs</b> (in INR); Year of Commencement: 2017]	
8.	Research Papers:      13      Book Chapters:      01      Books: 02		
9.	Award/Honors: Received		
Sl. No	Name of Award	Awarding Agency	Year

### 10. Publications (Best Five):

1. Halder D, Panda RK, Srivastava RK, **Kheroar S**, Singh SP (2016). Stochastic analysis of rainfall and its application in appropriate planning and management for Eastern India agriculture, 1155-1173. In **Water Policy**, 18. **DOI: 10.2166/wp.2016.240.**
2. Halder D, Panda RK, Srivastava RK, **Kheroar S** (2017). Evaluation of the CROPGRO-Peanut model in simulating appropriate sowing date and phosphorus fertilizer application rate for peanut in a subtropical region of eastern India, 317-325. In **The Crop Journal**, 5. **DOI: 10.1016/j.cj.2017.02.005.**
3. **Kheroar S**, Patra BC, Halder D, Barman SK, Mandal K (2018)

Comparative Efficacy of Inorganic and Bio-Fertilizers on Growth and Yield of Rainfed Winter Rice (*Oryza sativa* L.), 1-13. In ***Current Journal of Applied Science and Technology***, 26(2). DOI:10.9734/CJAST/2018/40129.

4. Dalei BB, **Kheroar S**, Mohapatra PM, Panda S, Deshmukh MR (2014). Effect of Foliar Sprays on Seed Yield and Economics of Niger [*Guizotia abyssinica* (L.f.) Cass], 143-147. In ***Journal of Agricultural Sciences***, 6. DOI: 10.5539/jas.v6n6p143.
5. **Kheroar S**, Patra BC (2014). Productivity of maize-legume intercropping systems under rainfed situation, 1610-1617. In ***African Journal of Agricultural Research***, 9(20). DOI:10.5897/AJAR2013.7997.

#### **11. Projects handled as PI and Co-PI (External funded)**