

## CURRICULAM VITAE



Sl. No.	Particulars	Details	
1.	Name	Dr. Surajit Khalko	
2.	Designation	Assistant Professor	
3.	Department	Plant Pathology	
4.	Educational Qualifications	Ph. D.	
5.	Contact Details	(a) Email id: khalko2002@yahoo.co.in (b) Phone/Mobile : 8900516229	
6.	Post held since (year):	2008	
7.	Area of Specialization :	Fungal Plant Pathology	
8.	No. of Publications:01	a) Research Papers : 27 b) Book Chapters : 01 c) Books : Nil	
9.	Award/Honors:		
Sl. No	Name of Award	Awarding Agency	Year

### 10. Publications (Best Five):

1. Jash, S., Khalko S., Bose S., Roy M. and Pan S. Morphological and Physiological characterization of some mutant isolates of *Gliocladium virens*, a potential mycoparasite of sclerotial plant pathogens. Indian Journal of Agricultural Research. 40 (2) :114 - 118
2. Pan S., Khalko S. and Das A. Effect of some fungicides on seed mycoflora, germination, viability and their persistence in treated seeds. The Journal of Plant Protection Sciences. 2 (1): 59-64
3. Bandyopadhyay S. and Khalko. Biofumigation – An eco-friendly approach for managing bacterial wilt and soft rot disease of ginger. Indian Phytopathology. 69(1):53-56.
4. Ashajyothi M, Khalko S and Thapa S. In vitro study of new generation chemicals against *Rhizoctonia solani* kuhn causing

- sheath blight of rice. International Journal of Agriculture Sciences. 9(19): 4201-4203.
5. A Mushineni, S Khaiko, S Jha, PM Bhattacharya, A Roy. Effect of New Generation Chemicals in Changing Host Physiological Traits to Manage Sheath Blight Disease Caused by *Rhizoctonia solani* Kuhn in Rice. Int. J. Curr. Microbiol. App. Sci. 6 (11): 351-357.

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

SI No.	Title	Funding Agency	Period	Amount of Fund(Rs. lakh)
1.	"Bioefficacy, phytotoxicity and residue analysis of Tricyclazole 75% WP on Paddy" (PI)	Agro Life Science Corporation.	2016-2017 & 2017-2018	0.97 Lakhs 0.97 Lakhs
2.	"Bioefficacy, phytotoxicity and residue study of Copper oxychloride 47% + Metalaxyl 8% WP in Potato" (PI)	Agro Life Science Corporation.	2016-2018	2.34 Lakhs