

## BIODATA

1. Name and full correspondences : Mr. Yallappa Harijan  
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3. Institution : Central Sericulture Research & Training  
Institute, Berhampore, West Bengal
4. Date of Birth : 01.03.1989
5. Gender (M/F/T) : Male
6. Category (Gen/SC/ST/OBC) : SC
7. Whether differently able (Yes/No) : No

### 8. Academic Qualification (Undergraduate onwards)

#	Degree	Year	Subject	University/ Institution	% of Marks
1.	B.Sc (Agri.)	2011	Agriculture	University of Agricultural Sciences, Dharwad	I class
2.	M.Sc (Agri.)	2013	Genetics & Plant Breeding	University of Agricultural Sciences, Dharwad	I class
3.	Ph.D	Till date	Genetics & Plant Breeding	University of Agricultural Sciences, GKVK, Bengaluru	-

### 9. Ph.D thesis title, Guide's Name, Institution/Organization/University, Year of Award.

Title	Guide Name	University	Year of award
Genetic evaluation for cytoplasmic inheritance of morphometric traits and grain quality parameters in reciprocal crosses of rice ( <i>Oryza sativa</i> L.).	Dr. Shailaja Hittalmani, Emeritus Scientist, Dept. of Genetics & Plant Breeding, UAS, Bengaluru	University of Agricultural Sciences, GKVK, Bengaluru.	Thesis submitted for external evaluation

### 10. Work experience (in Chronological order)

#	Position held	Name of the Institute	From	To	Pay Scale
1.	Scientist-B	CSR&TI, Berhampore	Nov,2018	Till date	Rs. 56100-177500 (Level-10 )
2.	Assistant Professor (Contractual )	University of Agricultural & Horticultural Sciences, Shivamogga, Karnataka	Oct, 2013	Mar,2014	RS. 22000/Month

### 11. Professional Recognition/Award/Prize/Certificate, Fellowship received by the applicant.

#	Name of Award	Awarding Agency	Year
2.	Rajiv Gandhi National Fellowship (Doctoral)	University Grants Commission, Government of India	2014-2018

12. Publication(List of papers published in SCI Journals, in year wise descending order)

#	Author(s)	Title	Name of Journal	Volume	Page	Year
1	<b>Yallappa Harijan &amp; Shailaja Hittalmani</b>	Identification of cytoplasmic influence on grain quality and micro-nutrient traits using reciprocal crosses and mitochondrial markers based polymorphism in rice ( <i>Oryza sativa</i> L.).	<i>Mysore Journal of Agricultural Science</i>	51(3)	558-570	2017
2	<b>Yallappa Harijan, Nishanth, G. K., Katageri, I. S. &amp; Khadi. B. M.,</b>	Transferability of heterologous SSR Markers to cotton genotypes.	<i>Electron Journal of Plant Breeding</i>	8(1)	379-384	2017
3	<b>Yallappa Harijan., Nishanth, G.K., Katageri, I.S., Khadi, B.M. &amp; Patil, B.R</b>	Biochemical and anatomical factors imparting resistance against sucking pests in cotton.	<i>Int. Journal of Current Microbiology &amp; Applied Science</i>	6(7)	2542-2553	2017
4	<b>Yallappa Harijan., Nishanth G. K., Katageri, I. S. &amp; Khadi, B. M.,</b>	Comparative study for seed cotton yield and fibre quality parameters in cotton ( <i>Gossypium sp. L.</i> ).	<i>International Journal of Pure Applied Bioscience</i>	5(2)	519-525	2017
5	K. P. Pavithra, Rajesh S. Patil, <b>Yallappa Harijan, B. R. Patil</b>	Genetic Diversity Revealed by SSR Markers in Safflower ( <i>Carthamus tinctorius</i> L.) Germplasms	Environment & Ecology	35 (1)	1-6	2017
6	<b>Yallappa Harijan., Nishanth, G. K, Pavithra, K. P, Katageri, I. S. &amp; Khadi., B. M.,</b>	Assessments of genetic divergence in recombinant inbred lines from cross of <i>G. Hirsutum</i> x <i>G. Barbadosense</i> cotton	<i>International Journal of Agricultural Science &amp; Research</i>	6(1)	79-86	2016
7	<b>Yallappa Harijan., Nishanth G.K., Pavithra, K. P., Katageri, I. S. &amp; Khadi, B. M.,</b>	Screening of cotton recombinant inbred lines for different foliar diseases and sucking pests under natural condition.	<i>Ecology, Environment &amp; Conservation</i>	22(3)	1397-1402	2016
8	Nishanth, G. K., <b>Yallappa Harijan</b> and Katageri, I. S.,	Screening for sucking pests (thrips and jassids) resistance/tolerance in cotton germplasm lines ( <i>Gossypium hirsutum</i> L.).	<i>The Bioscan</i>	11(1)	85-91	2016
9	K P Pavithra, Rajesh S Patil, <b>Yallappa Harijan</b> and G K Nishanth	Correlation and Path Analysis Studies in Safflower ( <i>Carthamus tinctorius</i> L.) Germplasm	<i>Research Journal of Agricultural Sciences</i>	7(2)	428-432	2016

10	Nishanth, G.K., <b>Yallappa Harijan</b> and Katageri, I.S.,	Genetic diversity and variability studies for yield and fibre traits in cotton ( <i>Gossypium hirsutum</i> L.).	<i>Green Farming</i>	6(6)	1174-1179	2015
11	Pavithra K. P, Rajesh S. Patil, <b>Yallappa Harijan</b> , & Nishanth, G. K	Assessment of genetic diversity in safflower ( <i>Carthamus tinctorius</i> L.) germplasms	<i>International Journal of Agricultural Science &amp; Research</i>	5(5)	151-158	2015
12	K. P. Pavithra, Rajesh S. Patil, <b>Yallappa Harijan</b> & M.P. Basavarajappa	Alternaria Disease Screening in Safflower ( <i>Carthamus tinctorius</i> L.)	<i>Trends in Biosciences</i>	8(18)	4827-4831	2015
13	Akshay K. R., Narayana Swamy M., <b>Yallappa Harijan.</b> , Sridhar R. & Deepak T. M	Effect of media on rooting of black pepper ( <i>piper nigrum</i> ) cuttings.	<i>International Journal of Tropical Agriculture</i>	32(1/2)	133-140	2014
14	Akshay,K.R., Narayana Swamy, M., <b>Yallappa Harijan.</b> , Ganapathi & Nagaraj Gokavi	Effect of growth regulators on rooting of black pepper ( <i>Piper nigrum</i> ).	<i>Research Journal of Agricultural Sciences.</i>	5(5)	951-954	2014

13. Detail of Patents:

#	Patent Title	Name of Applicant(s)	Patent No.	Award Date	Agency/Country	Status
	-	-	-	-	-	-

14. Books/Reports/Chapters/General Articles etc.

#	Title	Author's Name	Publisher	Year of Publication
	-	-	-	-

15. Any other Information (Maximum 500 words): Nil