

## PROFORMA FOR BIODATA

1. Name and full correspondences address : Dr. Anil Pappachan  
Scientist B  
CSRTI, Berhampore, West Bengal, 742 101
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3. Institution : CSRTI, Berhampore, 742 101 (W.B)
4. Date of Birth : 02.01.1989
5. Gender (M/F/T) : Male
6. Category (Gen/SC/ST/OBC) : Gen
7. Whether differently able (Yes/No) : No

8. Academic Qualification (Undergraduate onwards)

#	Degree	Year	Subject	University/ Institution	% of Marks
1.	B. Sc (Ag.)	2011	Agricultural sciences	UAS, Dharwad	I class
2.	M.Sc (Ag.)	2013	Plant Pathology	ANGRAU, Hyderabad	I class
3.	Ph.D	2018*	Plant Pathology	UAS, Bengaluru	I class

\* Submitted the thesis after joining in CSB with due permission.

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

Title of the Ph.D thesis	Name of the Major Advisor	University	Year of Award
Molecular variability and integrated management of Papaya Ringspot Virus (PRSV)	N. Nagaraju (DR.)	UAS, Bengaluru	2018

10. Work experience (in Chronological order)

#	Position held	Name of the Institute	From	To	Pay Scale
1.	Scientist B	CSRTI, Berhampore, 742 101	Dec, 2015	Till date	56100-177500 Level 10

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

#	Name of Award	Awarding Agency	Year
1.	Merit Scholarship (Graduation)	NTS, ICAR, GoI	2007-11
2.	Merit Scholarship (Post Graduation)	JRF, ICAR, GoI	2011-13
3.	Fellowship (Doctoral)	MANF, UGC, GoI	2014-15
4.	Gold medal (Graduation)	UAS, Dharwad	2013

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>A. Pappachan</b> , K. Rahul, L. Irene and V. Sivaprasad	Molecular identification of fungi associated with mulberry root rot disease in Eastern and North Eastern India	<i>J. crop weed</i>	Accepted	-	2020
2.	<b>A. Pappachan</b> , Tabiyo, K., Rahul, K. and Trivedy, K.	Isolation and molecular identification of potential bacterial antagonist for the management of brown leaf spot of mulberry	<i>J. Pharmacogn. Phytochem.</i>	8(3)	4098 - 4103	2019
3.	<b>A. Pappachan</b> , Rahul, K., Chakravarty, D and Sivaprasad, V.	Phylogenetic analysis of <i>Paramyothecium roridum</i> causing brown leaf spot of mulberry	<i>Int. J. Curr. Microbiol. Appl. Sci.</i>	8(3)	1393 - 1399	2019
4.	Pushpa, R.N., Shantamma, <b>A. Pappachan</b> , Manjunath, B., Bhoose, S., Sawan, K., Rangaswamy, K.T., Girish T.R. and Nagaraju, N.	Molecular characterization, epidemiology and management of the Papaya ringspot virus (PRSV) in papaya under southern Indian conditions	<i>Int. J. Agric. Sci.</i>	10(2)	5029 - 5038	2018
5.	<b>A. Pappachan</b> and Nagaraju, N.	Partial Sequence Comparison of P <sub>1</sub> Proteinase Gene of PRSV Infecting Papaya from Southern Karnataka	<i>Mysore J. Agric. Sci.</i>	51 (3)	631 - 636	2017
6.	Kavyashri, V.V., <b>A. Pappachan</b> , Padmaja, A.S., Nagaraju N. and Rangaswamy, K.T.	Biological and molecular characterization of Cucumber Mosaic Virus Isolate causing severe mosaic in Gherkin ( <i>Cucumis anguria</i> L.) in India.	<i>J. Pure Appl. Microbio.</i>	10(3)	2089 - 2098	2016

13. Detail of Patents:

#	Patent Title	Name of Applicant(s)	Patent No.	Award Date	Agency/Country	Status
1	Novel process of antifungal peptide mediated suppression of <i>Myrothecium</i> leaf spot and <i>Fusarium</i> root rot diseases in mulberry ( <i>Morus</i> spp.)	Soumen C, Pooja M, <b>A. Pappachan</b> , V Sivaprasad	-	-	India	Applied

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

#	Title	Author's Name	Publisher	Year of Publication
1.	Breeding mulberry varieties for Eastern and North-eastern India: present status and future strategies. page No 12-21.	Chakravarty, D., <b>Suresh, K.</b> , Anil Pappachan and K. Trivedy.	Status papers of Seri-Breeders meet. Central Silk Board, Bengaluru.	2018

15. Any other Information (Maximum 500 words):

Guided four PGDS (Post Graduate Diploma Sericulture) students for the completion of dissertation work.