

Brief Bio-data

Name	:	Dr. Subhash S
Designation	:	Scientist (Senior Scale)
Division	:	Division of Plant Protection
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Education:

S. No.	Institution/ University	Degree Awarded	Year	Discipline/ Subject
1	University of Agricultural Sciences, Bangalore, Karnataka	Ph.D	2019	Agricultural Entomology
2	University of Agricultural Sciences, Bangalore, Karnataka	M.Sc (Agri)	2015	Agricultural Entomology
3	University of Agricultural Sciences, Bangalore, Karnataka	B.Sc Agri)	2013	Agriculture

Position and Employment (Starting with the most recent employment)

S. No.	Institution Place	Position/ Designation	Department/ Division	From	To
1	ICAR-Central Potato Research Institute Regional Station, Modipuram, U.P.- 250 110	Scientist (Senior Scale)	Division of Plant Protection	2 July 2022	Till date
2	ICAR-Central Potato Research Institute Regional Station, Modipuram, U.P.- 250 110	Scientist	Division of Plant Protection	22 June 2020	1 July 2022
3	ICAR-Central Potato Research Institute, Shimla	Scientist	Division of Plant Protection	9 October 2018	21 June 2020

Major Area of Research:

➤	Insect-Plant interactions
➤	Chemical ecology of sucking insect pests (Aphids, Whiteflies)
➤	Integrated Pest Management

List of 3-5 best research papers

Shivaramu S, Parepally SK, Byregowda VY, Jayanthi PDK, Bhatnagar A, Naga KC, Sharma S, Kumar M, Kempraj V. 2023. Estragole, a potential attractant of the winged melon aphid *Aphis gossypii*. *Pest. Mang. Sci.* 79(7), 2365-2371. <https://doi.org/10.1002/ps.7413>

Shivaramu S, Parepally SK, Chakravarty AK, Jayanthi PDK, Kempraj V. 2022. Ridge gourd volatiles are attractive to gravid female melon fly, *Zeugodacus cucurbitae* (Coquillett) (Diptera: Tephritidae). *J. Appl. Entomol.* 146, 539–546. <https://doi.org/10.1111/jen.12975>

Mhatre PM, Thube SH, Navik O, Venkatasalam EP, Sharma S, Patil J, **Shivaramu S**, Divya KL, Watpade S, Pandian TP, Shah MA, Kumar M. 2022. Outbreak and Management of Serpentine Leaf Miner, *Liriomyza huidobrensis* (Blanchard) (Diptera: Agromyzidae), on Potato (*Solanum tuberosum* L.) Crop in India. *Potato Res.* <https://doi.org/10.1007/s11540-022-09549-w>.

Shah MA, Naga KC, **Shivaramu S**, Sharma S, Raj Kumar. 2021. Use of petroleum-derived spray oils for the management of vector-virus complex in potato. *Potato Res.* <https://doi.org/10.1007/s11540-021-09505-0>.

Naga KC, Siddappa S, Kumar R, Tiwari RK, **Shivaramu S**, Verma G, Buckseth T, Bairwa A, Sharma S, Katare S, Srivastava RM, Bansode GM, Sarkar A, Patel JK. 2021. A new record of Asia II 5 genetic group of *Bemisia tabaci* (Gennadius) in the major potato growing areas of India and its relationship with tomato leaf curl New Delhi virus infecting potato. *3 Biotech.* 11, 421. <https://doi.org/10.1007/s13205-021-02966-7>.