

**M.Sc and Ph.D students from SAU's and other Traditional Universities at ICAR-IIHR as on September 2021**

SL No.	Students Name	University	Degree( M.Sc/Ph.D)	Admission date/year	Roll No.	Division	Guide Name	Thesis title
1	Mr. Shivakumar Gowda	Jain University	Ph.D.	June 2016	152/PHDBC01	Crop Protection	Dr.S. Sriram	Development of nano-material's for the management of Colletotrichumtruncatum causing anthracnose in chilli.
2	Mr. Maruti B	GKVK, UAS-B	Ph.D.	Aug 2018	PALB7095	Crop Protection	Dr.S. Sriram	Use of endophytes in management of wilt in pomegranate and guava
3	Ms. Pooja Patel	GKVK, UAS-B	Ph.D.	Aug 2019	PALB9099	Crop Protection	Dr.S. Sriram	Post-harvest management of fruit rot in grapes using yeasts and bacteria
4	Mr. Ravi Teja	Dr. YSRHU	M.Sc.	Aug 2019	AHM/19-05	Crop Protection	Dr.S. Sriram	Diversity in Colletotrichum spp. Infecting tropical fruit crops in Andhra Pradesh and Southern Karnataka
5	Mr. Divija	GKVK, UAS-B	Ph.D.	Sep 2018	PALB8013	Crop Protection	Dr.P.D Kamala Jayanthi	Function Ecology & Odour Perception Strategies Of Pollinators in Onion ( <i>Allium Cepa</i> L.)
6	Mr. Krishana Kumar. S	GKVK, UAS-B	Ph.D.	Sep 2019	PAL9015	Crop Protection	Dr.P.D Kamala Jayanthi	Deciphering the chemical cues underlying trophic interactions involving okra- Earias spp. And its Egg Parasitoid

7	Mr. P Saravan Kumar	Jain University	Ph.D	July 2017	172PHDBC05	Crop Protection	Dr.P.D Kamala Jayanthi	Deciphering the role of gut enzymes& gut symbionts, semiochemicals Wax moth <i>Galleroamellonella</i> .
8	Ms. Rajeshwari	UHS Bagalkot	Ph.D	Sept 2017	UHSPGD201	Crop Protection	Dr.P.D Kamala Jayanthi	Studies on chemo ecological interactions of mango leaf webber <i>orthaga</i> , <i>exvinacca</i> hampson.
9	Mr. VenuGopal .U	GKVK, UAS-B	Ph.D	Sept 2017	PALB7021	Crop Protection	Dr.P.D Kamala Jayanthi	Functional diversity of potent volatile compounds underpinning cucumber moth attraction to host plants and natural enemies
10	Mr. Prabu Pandi	Jain University, Bangalore	Ph.D. (Microbiology)	January 2015	151PPMB002	Division of Crop Protection ICAR –IIHR, Bengaluru	Dr. R. Umamaheswari	Harnessing the biocontrol potential of <i>Bacillus amyloliquefaciens</i> for the management of root knot nematode and bacterial wilt complex in <i>Capsicum annum</i> var. <i>grossum</i>
11	Mr.G. Santosh	Orissa University of Agriculture and Technology, Bhubaneswar	Ph.D.(Nematology)	8 <sup>th</sup> August 2019	191232003	Division of Crop Protection ICAR –IIHR, Bengaluru	Dr. R. Umamaheswari	Screening advanced breeding lines to root knot nematodes ( <i>Meloidogyne incognita</i> ) and elucidating mechanism of resistance in chilli ( <i>Capsicum annum</i> L.)
12	Ms.S. Suveditha	Jain University, Bangalore	Ph.D. (Biochemistry)	November, 2018	172PHDBC04	Division of Crop Protection ICAR –IIHR, Bengaluru	Dr. M. Krishna Reddy	Management of viruses in chilli through induced systemic acquired resistance
13	Mr. A. Chowdappa	Acharya N.G. Ranga Agril. University, A.P.	Ph.D. (Plant Pathology)	August 2020	TAD/2020 - 21	Division of Crop Protection ICAR –IIHR, Bengaluru	Dr. M. Krishna Reddy	Molecular diagnosis and mechanism of begomovirus and tobamovirus resistance in Chilli

14	Ranjitha J	UHS Bagalkot	PhD (Post Harvest Technology)	20/9/2018 in the university & 26/10/2019 in IIHR lab	UHS 18 PGD 282	Post Harvest Technology	Ranjitha K	Standardisation of pre-treatment and packaging strategies for shelf life extension of minimally processed fruits
15	Shanmuga Priya P	UHS Bagalkot	MSc (Post Harvest Technology)	16/9/2019 in the university & 26/10/2020 in IIHR lab	UHS 19 PGM 1280	Post Harvest Technology	Ranjitha K	Development of probiotic RTS beverages from Guava and Amla
16	Akshay Kumar C	University of Agricultural Sciences, bengaluru	M.Sc.	2019-20	PALB 9171	Ag. Marketing and cooperation	Dr. T.M. Gajanana	Dynamics of production and marketing of vegetables in Belagavi district of Karnataka-case of Green Chilli and Brinjal
17	Deeksha K.S.	University of Agricultural Sciences, bengaluru	M.Sc.	2019-20	PALB 9127	Ag. Economics	Dr. T.M. Gajanana	Production and marketing of cocoa in Dakshina Kannada district of Karnataka-An economic analysis
18	Udit A	University of Agricultural Sciences	MBA	2019-20	MBAL 9122	MBA(ABM)	Dr. T.M. Gajanana	Supply chain management of alphonso mango in Dharawad district of Karnataka
19	Thejaswi Kumar	University of Agricultural Sciences	Ph.D.	2019-20	PALB9013	Ag. Economics	Dr. T.M. Gajanana	Dynamics of crop diversification in Mysore district of Karnataka-economic analysis
20	Joycy Rani D	University of Agricultural Sciences	Ph.D.	2020-21	PAMB 0066	Ag. Economics	Dr. T.M. Gajanana	Sericulture based farming system in Karnataka-economic analysis
21	Hemanth Kumar	University of Agricultural Sciences	M.Sc.	2020-21	PAMB0113	Ag. Economics	Dr. T.M. Gajanana	Dynamics of tomato cultivation in Kolar district of Karnataka-economic analysis

22	Shravani M.A.	University of Agricultural Sciences	MBA	2020-21	MBAM0029	MBA(ABM)	Dr. T.M. Gajanana	Supply chain management of onion in Chikkaballapur district of Karnataka
23	Atheequlla GA	University of Agricultural Sciences, Dharwad	M.Sc	2018	PGS18AGR7618	SS&T	Dr. Manjula N/ Dr. Balakrishna	Small Holder Protected cultivation of Capsicum: A critical analysis
24	S. K. Rabiul Alam	UAS Bengaluru	MSc	2019-20	PALB 9241	Division of Basic Sciences	Dr. Laxman R.H.	Evaluation of eggplant cultivars, wild relatives and landraces for waterlogging stress tolerance
25	Ediga Usha Rani	OUAT Bhubaneswar	PhD	2019-20	191232303	Division of Basic Sciences	Dr. Laxman R.H.	Physiological and molecular dissection of deficit water stress tolerance associated traits in Chilli ( <i>Capsicum annum L.</i> )
26	Harsha SG	Indira Gandhi Krishi Vishwavidyalaya (IKV) Raipur	PhD	23.12.2020	20203111	Division of Basic Sciences	Dr. K S Shivashankara	Transcriptomics and metabolomics approaches to identify salinity stress tolerance mechanisms in brinjal genotypes
27	Lalthantluinga	UAS Bengaluru	Msc	06.08.2019	PALB9238	Division of Basic Sciences	Dr. K S Shivashankara	Optimisation of light intensity for better water use and productivity in vegetable crops
28	M. J. Jayashree	UAS Bengaluru	Ph. D	2018-19	PALB8088	Basic Sciences	Dr. Vageeshbabu S. Hanur	“Molecular genetic improvement of productivity traits in papaya cv. ArkaPrabhath by TILLING”
29	S. Smitha	UAS Bengaluru	Ph. D	2019-20	PALB9090	Basic Sciences	Dr. Vageeshbabu S. Hanur	Targeting Induced Local Lesions IN Genomes (TILLING) – based molecular mutagenesis and speed breeding in papaya cv. ArkaPrabhath for enhancing the fruit quality and yield traits.

30	Amarnath M	UHS Bagalkote	Ph.D. (Hort.) Biotechnology and crop improvement	August 2015	UHS15PGD 122	Basic Sciences	Dr. K.V. Ravishankar	Biochemical, molecular and genetic analysis of early blight tolerance in tomato ( <i>Solanum lycopersicum</i> L.)
31	Bhavya C	UAS Bengaluru	Ph.D.	August 2016	PALB6075	Basic Sciences	Dr. K.V. Ravishankar	Genetic and molecular characterisation of Tomato Leaf curl Bangalore Virus resistance in tomato species
32	Gayathri M	Jain university	Ph.D.	August 2016	162PHDBT 06	Basic Sciences	Dr. K.V. Ravishankar	Development of Genomic resources in okra ( <i>Abelmoschus esculentus</i> L. Monech) using next generation sequencing
33	Malarvizhi M	Jain university	Ph.D.	August 2020	JUPH2015	Basic Sciences	Dr. K.V. Ravishankar	Molecular, biochemical and genetic characterisation of fruit characters in Guava: QTL identification and marker development
34	Hara Gopal K	Jain university	Ph.D.	March 2021	-	Basic Sciences	Dr. K.V. Ravishankar	Molecular and biochemical studies on heat tolerance in tomato
35	Ms. Pavithra	YSR Hort. Univ.	Ph.D	16/08/2019	AHD/19-05	Fruit Crops	Dr G. Karunakaran	Inducing variability in Dragon fruit through mutation hybridization
36	Ms Megha Arun	UHS, Bagalkot	M.Sc	16/09/2019	UHS19PGM1 255	Fruit Crops	Dr Vasugi	Evaluation of intergeneric hybrid progenies of Papaya ( <i>Carica papaya</i> L.)
37	Ms Divya Vani Vaka	YSR Hort. Univ.	Ph.D	05/09/2018	VHD18-03	Fruit Crops	Dr T. Sakthivel	Studies on morphological, biochemical and molecular characterization of Avocado ( <i>Persea Americana</i> Mill.)
38	Mr Dharampal Singh	UHS, Bagalkot	Ph.D	30/09/2018	UHS18PGD2 89	Fruit Crops	Dr M. Sankaran	Characterization of selected Appemidi mangoes of western ghats region
39	Ms Padala Sridevi	YSR Hort. Univ.	Ph.D	06/08/2017	VHD/17-07	Fruit Crops	Dr M. Sankaran	Studies on morphological, biochemical and molecular characterization of progenies of

								selected varieties in mango ( <i>Mangifera indica</i> L.)
40	Ms Sripavani, U.	YSR Hort. Univ.	Ph.D	05/09/2018	AHD/18-04	Fruit Crops	Dr Anuradha Sane	Evaluation of Pomegranate ( <i>Punica granatum</i> L.) progenies for improved horticultural traits and confirmation of hybridity using markers
41	Ms Vani, N.U	IGKV, Raipur	Ph.D	03/08/2019	20192877	Fruit Crops	Dr P.C. Tripathi	Evaluation of Jamun genotypes for their growth, flowering and yield
42	Mr Abhilash .K	UHS, Bagalkot	Ph.D	2017-18	UHS17PGD232	Fruit Crops	Dr J. Satisha	Studies on source and sink relationship of coloured grape varieties in mild tropics of India
43	Mr Udaya Kumar, K.P.	UHS, Bagalkot	M.Sc	11/10/2019	UHS19PGM1261	Fruit Crops	Dr Kanupriya	Physiochemical and molecular characterization of bael accession
44	Mr Vinodh Kumar, V.	IGKV, Raipur	M.Sc	07/07/2019	20192614	Fruit Crops	Dr J. Satisha	Studies on source sink relations to optimize yield and quality in grapes cv Red Globe.
45	Mr G. Ranganna	YSR Hort.Univ	Ph.D	16/08/2016	VHD/16-05	Fruit Crops	Dr T. Saktivel	Studies on morphological, biochemical and molecular characterization of Rambutan ( <i>Nephelium lappaceum</i> L.)
46	Monica K R	University of Horticultural Sciences, Bagalkot	M.Sc. ( Horticulture)	2019-2020	UHS19PGM1246	Flower and Medicinal crops	Dr.T.Usha Bharathi	Introgression of <i>Fusarium</i> wilt resistance in Gladiolus ( <i>Gladiolus hybridus</i> Hort.)
47	Sushmita.S. Javalagaddi	University of Horticultural Sciences, Bagalkot	Ph.D.	16.09.2019	UHS19PGD364	Floriculture and Landscape Architecture	Dr. Smitha. G.R.	Conversion of floral waste into value added products: An effective way for solid waste management
48	Shalini.R.M	UHS ( B)	Ph.D	2018	UHS18PGD298	Flower and Medicinal crops	K. Hima Bindu	Cytomorphometric biochemical and SSR marker associated investigations on morphotypes of Bhingaraj ( <i>Eclipta alba</i> )
49	G. P. Mohan	UHS ( B)	Ph.D	2018	UHS18PGD297	Flower and Medicinal crops	K. Hima Bindu	Screening for resistance to powdery mildew and <i>Phytophthora</i> spp and transcriptome analysis in betel vine ( <i>Piper betle</i> L.)”

49	K. Mounika	YSRHU , AP	M.Sc.	2019	AHM/19-08	Flower and Medicinal crops	K. Hima Bindu	Investigations on Morphological, Biochemical and Molecular Variability of Brahmi ( <i>Bacopa monnieri</i> L. Wettst)
50	Swathi H. A	IGKV, Raipur	M. Sc	2019-20	2019/2635	Vegetable Crops	Dr K Madhavi Reddy	Validation of molecular markers linked to <i>Phytophthora</i> root rot and root knot nematode resistance loci in segregating population of chilli ( <i>Capsicum annuum</i> L.)
51	Mekham Mahesh	UHS, Bagalkot	M. Sc	2018-19	UHS18 PGM1141	Vegetable Crops	Dr. K.Padmini	Evaluation of varieties for seed yield, seed quality and foraging behaviour in Radish ( <i>Raphanus sativus</i> L.)
52	Bheemesh Jollu	IGKV, Raipur	M. Sc	2019-20	2019/2624	Vegetable Crops	Dr M Thangam	Diversity and Association studies in dolichos bean
53	Supriya Mandal	UHS, Bagalkot	M. Sc	2018-19	UHS18 PGM1144	Vegetable Crops	Dr Raja Shankar	Genetic divergence and stability analysis for leaf yield and quality traits in drumstick
54	Subash Ramadugu	OUAT, Bhubaneswa r	M. Sc.	2019-20	19_1222608	Vegetable Crops	Dr Naresh Ponnam	Evaluation of advanced breeding populations and validation of molecular markers for bacterial wilt resistance in chilli ( <i>Capsicum annuum</i> L.)
55	K G Gainiamliu	UHS, Bagalkot	M. Sc	2019-20	UHS19 PGM1294	Vegetable Crops	Dr. Smaranika Mishra	Identification of stable ChiVMV resistant line through marker assisted selection in Bell pepper ( <i>Capsicum annuum</i> L. var. <i>grossum</i> )
56	Pekila Bhutia	UHS, Bagalkot	Ph.D	2019-20	UHS19 PGD330	Vegetable Crops	Dr. M. Pitchaimuth u	Grafting studies for yield , quality and resistance to RKN in cucumber
57	Naveena GS	IGKV, Raipur	Ph.D	2019-20	2019/2881	Vegetable Crops	Dr. M. Pitchaimuth u ,	Introgression of Yellow Vein Mosaic Virus resistance from wild species to cultivated species ( <i>Abelmoschus esculantus</i> (L.) Moench)”
58	V. Jayashree	UHS, Bagalkot	Ph.D.	2018-19	UHS18 PGD311	Vegetable Crops	Dr.Shankara Hebbar	Development of chilli rootstocks with resistance to major soil borne



								pathogens and its effect on yield and fruit quality parameters of bell pepper under polyhouse conditions
59	Nitin Kumar K R	UHS, Bagalkot	Ph.D	2018-19	UHS18 PGD307	Vegetable Crops	M V Dhananjaya	Genetic analysis and identification of molecular markers linked to gummy stem blight disease resistance in bottle gourd
60	Ikram hyder	UHS, Bagalkot	M. Sc	2018	UHS18PGM1 139	Vegetable Crops	Dr M Senthil Kumar	Effect on different organic bioformation on growth, Yield and quality of French Bean
61	G. Indraja	Dr. Y.S.R. Horticultural University	Ph.D. (Vegetable Science)	2018-19	AHD/18-02	Vegetable Crops	Dr T S Aghora	Studies on mechanisms of resistance to rust ( <i>Uromyces phaseoli</i> Reben Win) and pyramiding the resistant genes to develop durable resistance poletype French bean ( <i>Phaseolus vulgaris</i> L.)
62	Jayanth	UHS Bagalkot	Ph.D. (Vegetable Science)	2018-19	UHS19PGD 381	Vegetable Crops	Dr H C Prasanna	QTL mapping of resistance to <i>Tuta absoluta</i> in Tomato ( <i>Solanum lycopersicum</i> )
63	Ramavath Ramesh Babu	UHS Bagalkot	Ph.D. (Hort.)	2018-19	UHS18PGD 308	Vegetable Crops	Dr H C Prasanna	Genetic analysis of Morphological and Biochemical traits for processing in Tomato
64	Mahantesh Biradar	University of Horticultural Sciences, Bagalkot	Ph.D.	16.09.2019	UHS19PGD3 63	Floriculture and Landscape Architecture	Dr. Tejaswini Prakash	Assessing commercial feasibility of fragrant roses based on production potential and biochemical composition
65	C. Yella Swami	IGKV, Raipur	Ph.D	2017	230117008	Post Harvest Technology & Agricultural Engineering	Dr G Senthil Kumaran	Design, Development and performance evaluation of self propelled chilli harvester
66	Nenavath Manikyam	IGKV, Raipur	Ph.D	2018	230118008	Post Harvest Technology & Agricultural Engineering	Dr. A. Carolin Rathinakumari	Design and development of tractor operated target oriented ferti-drill for high density guava orchard

67	Navya Vishweshwar Bhat	OUAT	Ph.D	Jan 2020	18123I06	Fruit Crops	Dr.M.R.Din esh	Development and Evaluation of TILLING populations of Papaya ( <i>Carica papaya</i> L.) cv. Arka Prabhath
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