



Dr. A.V.Kotecha

Assistant Professor & Head



Dept. of fruit Science,
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Education

Degree	Subject	University	Year	Dissertation Title
Ph.D.	Horticulture	AAU, Anand	2010	Effect of foliar application of micronutrients & growth regulators on growth, yield and quality of cabbage cv. Golden Acre
M.Sc.	Horticulture	GAU, Junagadh campus	1990	Response of cabbage to varying levels of spacing, nitrogen, phosphorus and potassium cv. Golden Acre
B.Sc.	Agriculture	GAU, Junagadh campus	1987	-

Experience

Post Held	Place	Duration
Senior Research Assistant	TRTC, Devgad Baria, AAU, Anand	27/09/1995 to 05/12/1998
Senior Research Assistant	DDE (Unit 9) AAU, Anand	06/12/1998 to 11/10/2001
SRA	Main Forage Research Station, AAU, Anand	12/10/2001 to 06/07/2009
Assistant Research Scientist	Main Vegetable Research Station, AAU, Anand	07/07/2009 to 31/05/2012
Assistant Professor	Department of Horticulture, BACA, AAU, ANAND	01/06/2012 to 31/10/2018
Assistant Professor & Head	College of Horticulture, AAU, Anand	01/11/2018 to continues

Honors & Awards:

Sr. No.	Awards/Medals/Recognition	Organizing Institution/University/ Agency	Year
1.	Best lekh Awards technical	Krushi gouvidhya, AAU, Anand	2015 & 2016
2.	J.P. Trivedi Awards	Hari om Ashram, Nadiad	2006

Membership in Scientific bodies/Associations:

- ❖ Life member of Shri Bagayat Vikash Parisad ,Anand
- ❖ Life member of Vigyan Gurjari, Gujarat
- ❖ Life member of GAAS, Anand chapter
- ❖ Life member of Horticulture Society of Gujarat, NAU, Navasari
- ❖ Life member of BACA alumina Association

Research Schemes/Projects:

Sr. No.	Name of Project	PI/Co-PI	Status	Year (if completed)	Funding Agency
1.	Effect of rejuvenation on growth, yield and quality in old orchard of mango cv. Rajapuri under Middle Gujarat agro climatic conditions.	PI	Concluded	2019	Departmental project under 11 th AGRESCO Sub-committee on Social Science Group
2.	Effect of different organics manures and PGPR consortium on growth, yield and quality of sapota (<i>Manilkara achras L.</i>) cv. Kallipatti	PI	Continues	-	Departmental project under 12 th AGRESCO Sub-committee on Social Science Group
3.	High density plantation and canopy management in mango cv. Kesar	Co-PI	Continues	-	Departmental project under 12 th AGRESCO Sub-committee on Social Science Group
4.	Evaluation of nutrient management modules in okra + cowpea + cabbage + fenugreek intercropping system	Co-PI	Continues		Departmental project under 16 th AGRESCO Sub-committee on Social Science Group

Research Publications:

Sr. No.	Particulars		No. of Publications	Above 5	Below 5
				NAAS Rating	NAAS Rating
1	Research Paper	National	08	05	03
		International	-	--	-
2	Research Reports/Booklet/ Bulletin etc.		10	--	--
3	Book chapter		05	--	--
4	Popular Articles		19	--	--

Post Graduate Students Guided:

No. of students awarded		No. of students enrolled	
Master	06	Master	06
Doctorate	00	Doctorate	00

Participation in Seminars, Symposia, Conference, training programmes, workshops etc.:

- ❖ Number of Seminar/Symposium/Conference attended :18
- ❖ Number of Refresher courses/ training completed :03
- ❖ Number of workshop attended :06

Additional responsibilities (academic/administrative):

- ❖ Farm manager with farm of College of Horticulture, AAU, Anand
- ❖ Convener for MGMG program conducted by DEE, AAU, Anand