## PALAK ARVINDBHAI KACHHADIA

SRF, NAHEP - CAAST

Unit -1, Centre of Excellence on Post-Harvest Technology

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Personal information	
Date of Birth	10-02-1993
Nationality	Indian

Professional Qualification						
Degree with specialization	University/ Board	Year of Passing	Percentage	Specialization		
B.Sc. (Hons.) Horticulture	ACHF, Navsari Agricultural University, Navsari	2014	76.60	Horticulture		
M.Sc. Horticulture	ACHF, Navsari Agricultural University, Navsari	2016	78.80	Fruit Science		
Ph.D. Horticulture	ACHF, Navsari Agricultural University, Navsari	2020	79.10	Fruit Science		
NET	ASRB-ICAR	2017	52.44	Fruit Science		

## Area of specialization

M.Sc. Research work: "RESPONSE OF POST-SHOOTING BUNCH SPRAY OF CHEMICALS ON RATOON

BANANA (Musa paradisiacal L.) CV. GRAND NAIN".

**Ph.D. Research work:** "EFFECT OF FOLIAR SPRAY OF SILICON AND BORON ON FRUITING, NUTRITIONAL STATUS OF LEAVES AND FRUIT QUALITY OF

REJUVENATED MANGO (Mangifera indica L.) CV. SONPARI"

## Areas of interests

Participation in research and development of different fruit crops and its varieties. Nursery and orchard management. Processing and value addition of different fruits and vegetables.

Position		Institute	Period	
Mode	uls/Awards/ scholarship/n	nambar of sociaty/ atc		
1		Horticultural Society of Gujan	at since 2012.	
2	Life member of The Gujarat Association for Agriculture Sciences since 2016.			
3	Life Member of Plant Protection Association of Gujarat since 2017.			
4	Life member of Trends in Bioscience Journal since 2017.			
5	Life member of Trene	ds in Biotechnology & Biolog	ical Sciences since 2017.	

6 Life member of Advances in Life Sciences since, 2017	<b>'</b> .
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## Professional Development

- Experimental learning program during 7<sup>th</sup> semester in B.Sc (Hons) Horticulture (2013-14), at the department of Post-Harvest Technology, ACHF, NAU, Navsari.
- Participated and took an active part in the NSS (National Service Scheme) programme and camp organized by ACHF, NAU, Navsari from 2010 to 2012.

Summary of Research Publications					
	Publication Categories		Publication number		
1.	Full length Research Papers	:	6		
2.	Research Notes/ Correspondence	:	0		
3.	Review articles	:	0		
4.	Chapters in Book/ Proceedings	:	0		
5.	Popular articles in Magazines/ Newspaper	:	2		
6.	Laboratory/ Practical Manuals	:	0		
7.	Seminar/Conference/ Workshop	:	13		
8.	Training (Short Term & Long Term)		1		
9.	RG score	:	0		
10.	h index	:	0		
11.	citations	:	0		