




Department of Vegetable Science
ASPEE College of Horticulture
Navsari Agricultural University
Navsari – 396 450 (Gujarat)



Faculty Profile

Faculty of Vegetable Science

Dr. D.R. Bhanderi

Designation	:	Professor and Head	
Qualification	:	Ph.D. (Horticulture)	
Specialization	:	Vegetable Science	
Phone No. (Office)	:	+91 2637 282144 Ext. 642	
Mob. No.	:	+91 9428457852	
e-mail	:	darshanbhanderi@nau.in	
Professional Experience	:	28 Years	
PG students guided	:	M.Sc. -15 and Ph.D. - 5	

Publications

1	Research articles	:	44	5	Booklet	:	5
2	Popular articles	:	12	6	Folders/Pamphlets/Extension Bulletins / Press Note	:	8
3	Book chapter	:	2	7	Teaching manual	:	5
4	Books	:	4	8	Abstract	:	1

Awards, Medals and Recognition

SN	Name of Awards, Medals and Recognition	Year	Awarding institute/ Agency
1	Prof. J. P. Trivedi Award Sponsored by Shri Hari Om Ashram, Nadiad	2008	The Gujarat Association for Agricultural Sciences, Ahmedabad

Research project on hand in which working as PI / Co-PI	Co-PI: 01
Research project completed in which worked as PI/ Co-PI	PI : 01

Number of Recommendations / Messages

1	For farmers community	:	8
2	For Scientific community	:	4
3	For Policy makers/ extension personnel	:	0

Number of Seminar/Conference/Workshop/Training/Convention attended

1	Seminar	:	20
2	21 days training	:	03
3	Orientation Programme	:	01
4	Conference	:	01
5	Symposium	:	03
6	Refresher course	:	02
7	Training	:	15
8	Annual Group Meeting	:	12

Dr. C. G. Intwala

Designation	:	Professor (Pl. Breeding)
Qualification	:	Ph.D. (Genetics & Pl. Breeding)
Specialization	:	Plant Breeding
Phone No. (Office)	:	+91 2637 282144 Ext. 638
Mob. No.	:	+91 9898116113
e-mail	:	drcgintwala@gmail.com cgintwala@nau.in
Professional Experience	:	34 years
PG students guided	:	M.Sc. 10 and Ph. D.: 2



Publications

1	Research articles	:	24	5	Booklet	:	7
2	Popular articles	:	20	6	Folders/Pamphlets/Extension Bulletins	:	25
3	Book chapter	:	-	7	Teaching manual	:	-
4	Book	:	-	8	Abstract	:	22

Awards, Medals and Recognition

SN	Name of Awards, Medals and Recognition	Year	Awarding institute/ Agency
1	Sadvichar Parivar Award for the Development of Rice varieties (GNR-3, GNR-4, GNR-5, Purna, GNR-6 and hybrid(GNRH-1))	2019	The Gujarat Association for Agricultural Sciences
2	Sadvichar Parivar Award for the Development of small millets (Nagli and Vari)	2023	The Gujarat Association for Agricultural Sciences

Research project on hand in which working as PI / Co-PI PI : 5

Research project completed in which worked as PI/ Co-PI PI : 00

Number of Recommendations / Messages

1 For farmers community : 26

Number of Seminar/Conference/Workshop/Training/Convention attended

1	Seminar	:	17
2	21 days training	:	04
3	Conference	:	03
4	Work Shop	:	02
5	Symposium	:	02

Additional charges handling :

- Professor (Plant Breeding), Department of Vegetable Science w.e.f.17/11/2021
- Head of Vegetable Research

Profile of Dr. A.I. Patel

Designation	: Assistant Professor (GPB)
Qualification	: Ph.D. in Plant Breeding and Genetics
Specialization	: Vegetable Science
Phone No. (Office)	: +91 2637 282144 Ext. 639
Mob. No.	: +91 7600049176
e-mail	: akshay742000@yahoo.co.in
Professional Experience	: 12 Years
PG students guided	: M.Sc.:11 and Ph. D.: 2



Publications

1	Research articles	: 96	5	Booklet	: -
2	Popular articles	: 32	6	Folders/Pamphlets/Extension Bulletins	: 08
3	Book chapter	: -	7	Teaching manual	: 6
4	Book	: 1	8	Abstract	: 12

Awards, Medals and Recognition

SN	Name of Awards, Medals and Recognition	Year	Awarding institute/ Agency
----	--	------	----------------------------

1

2

Research project on hand in which working as PI / Co-PI PI : 01 Co-PI:00

Research project completed in which worked as PI/ Co-PI PI : 00 Co-PI: 00

Number of Recommendations / Messages


1	For farmers community	: 16
2	For Scientific community	: -
3	For Policy makers/ extension personnel	: -

Number of Seminar/Conference/Workshop/Training/Convention attended

1	Seminar	: 18
2	21 days training	: 3
3	Conference	: 8
4	Work Shop	: 30
5	Symposium	: 1

Additional charges handling :

Dr. N.K. Patel

Designation	:	Assistant Professor	
Qualification	:	Ph.D. (Horticulture)	
Specialization	:	Vegetable Science	
Phone No. (Office)	:	+91 2637 282464	
Mob. No.	:	+91 9662532815	
e-mail	:	naren_horti@yahoo.co.in	
Professional Experience	:	14 Years	
PG students guided	:	M.Sc. 07 and Ph. D.:_00	

Publications

1	Research articles	:	22	4	Folders/Pamphlets/Extension Bulletins	:	04
2	Popular articles	:	14	5	Abstract	:	05
3	Book chapter	:	02			:	

Awards, Medals and Recognition

SN	Name of Awards, Medals and Recognition	Year	Awarding institute/ Agency
1	Third place in popular article	2014	Krushi Govidhya, AAU, Anand
2	Best Sector Officer	2015	ECI, Gujarat
3	Best Sector Officer	2022	ECI, Gujarat

Research project on hand in which working as PI / Co-PI	PI : 01	Co-PI: 00
Research project completed in which worked as PI/ Co-PI	PI : 00	Co-PI: 02

Number of Recommendations / Messages

1	For farmers community	:	12
2	For Scientific community	:	02
3	For Policy makers/ extension personnel	:	00

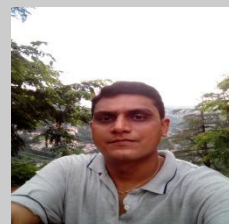
Number of Seminar/Conference/Workshop/Training/Convention attended

1	Seminar	:	13
2	21 days training	:	04
3	conference	:	02

Additional charges handling	:	Assistant Administrative Officer in ACH from 2019
------------------------------------	---	---

Profile of Dr. J.M.Vashi

Designation : Assistant professor
Qualification : Ph.D.(Horticulture)
Specialization : Vegetable Science
Phone No. (Office) : 02637282144 ex.640
Mob. No. : 9662532859,9265878103
e-mail : jmvashi@gmail.com
Professional Experience : 12.5 years
PG students guided : M.Sc. 02 and Ph. D.-



Paste photo here

Publications

1	Research articles	: 16	5	Booklet	: -
2	Popular articles	: 02	6	Folders/Pamphlets/Extension Bulletins	: 02
3	Book chapter	: 08	7	Teaching manual	: 06
4	Book	: -	8	Abstract	14

Awards, Medals and Recognition

SN	Name of Awards, Medals and Recognition	Year	Awarding institute/ Agency
----	--	------	----------------------------

1

2

Research project on hand in which working as PI / Co-PI PI : 01 Co-PI: 02

Research project completed in which worked as PI/ Co-PI PI : _____ Co-PI: _____

Number of Recommendations / Messages

1	For farmers community	: 08
2	For Scientific community	: 01
3	For Policy makers/ extension personnel	:

Number of Seminar/Conference/Workshop/Training/Convention attended

1	Seminar	: 10
2	21 days training	: 03
3	Workshop	: 02
4		: XX
5		: XX

Additional charges handling : NSS Programme Officer & Nodal
Alumini Cell Horticulture Chairman & Nodal
PG Co Coordinator Group –II
Farm incharge (Vegetable Research)

Profile of Prof. Hetal R. Rathod

Designation	: Assistant Professor
Qualification	: M.Sc.(Horticulture)
Specialization	: Vegetable Science
Phone No. (Office)	: -
Mob. No.	: 9913615259
e-mail	: rathod.hetal1609@gmail.com
Professional Experience	: ___7___ years
PG students guided	: M.Sc. Nil and Ph. D.: Nil



Publications

1	Research articles	: 05	5	Booklet	: 00
2	Popular articles	: 11	6	Folders/Pamphlets/Extension Bulletins	: 01
3	Book chapter	: 08	7	Teaching manual	: 00
4	Book	: 00	8	Abstract	08

Awards, Medals and Recognition

SN	Name of Awards, Medals and Recognition	Year	Awarding institute/ Agency
1	Vice Chancellor Gold Medal	2012	Navsari Agricultural University
2	Uttam Lekh Award (<i>Krusha Govidhya</i>)	2021	Anand Agricultural University
3	Best Poster Award (2 nd Indian Horticulture Summit)	2022	Navsari Agricultural University

Research project on hand in which working as PI / Co-PI PI : __Nil__ Co-PI: __Nil__

Research project completed in which worked as PI/ Co-PI PI : __Nil__ Co-PI: __Nil__

Number of Recommendations / Messages

1	For farmers community	: 02 (Contribution in development of varieties: 04 and evaluation: 05)
2	For Scientific community	: 00
3	For Policy makers/ extension personnel	: 00


Number of Seminar/Conference/Workshop/Training/Convention attended

1	Seminar	: 12
2	21 days training	: 02
3	conference	: 01

Additional charges handling : Assistant Rector (Ansuya Girls Hostel)

Faculty of AICRP on Tuber Crops

Dr. Himani Biharilal Patel

Designation	:	Assistant Horticulturist, AICRP on Tuber Crops	
Qualification	:	Ph.D. (Veg. Sci.)	
Specialization	:	Vegetable Science	
Phone No. (Office)	:	02637 282144 Ext. 631	
Mob. No.	:	+91 7016379078; +91 8511309827	
e-mail	:	hbpguj@nau.in	
Professional Experience	:	4.7 Years	

Publications

1	Research articles	:	19	4	Book	:	02
2	Popular articles	:	21	5	Abstract	:	27
3	Book chapter	:	10			:	

Awards, Medals and Recognition


SN	Name of Awards, Medals and Recognition	Year	Awarding institute/ Agency
1	ASPEE Foundation Gold Plated Silver Medal	2014	Navsari Agricultural University
2	Late Shri Bhulabhai Karshanji Patel Gold Plated Bronze Medal	2014	Navsari Agricultural University
3	ASPEE Foundation Gold Plated Silver Medal	2017	Navsari Agricultural University
4	ASPEE Foundation Gold Plated Silver Medal	2019	Navsari Agricultural University
5	SECOND Best Poster Paper Presentation	2018	Navsari Agricultural University
6	Appreciation certificate for revenue generation (AICRP-TC): 2 nd rank	2021	ICAR-AICRP-CTCRI, Thiruvananthapuram, Kerala
7	Best oral presentation award	2022	Society for Horticultural Research and Development
8	Appreciation certificate for revenue generation (AICRP-TC): 1 st rank	2022	ICAR-AICRP-CTCRI, Thiruvananthapuram, Kerala
9	Best Ph.D. Thesis Award	2023	The Gujarat Association for Agricultural Sciences
10	Young Scientist Award	2023	The Gujarat Association for Agricultural Sciences
11	Best oral presentation : First Prize award received in International Conference On Recent Innovations And Technological Advancements In Agriculture, Horticulture, Agricultural Engineering, Sericulture, Food Science, Biotechnology And Rural Entrepreneurship -2023 : AGRI INNOVA – 2023 on Rapid	2023	The Indian Agriculture College (Affiliated to Tamil Nadu Agricultural University, Coimbatore) Near Kanyakumari, Radhapuram, Tirunelveli District, Tamil Nadu, India

	Multiplication Technique of Quality Planting Material in Greater Yam: Minisett		
12	Young Scientist Award 2023 Horticulture-Vegetable Science	2023	Prosper Foundation & Agri Amigos Private Limited, Teaching & Research Excellence Awards – 2023
Research project on hand in which working as PI / Co-PI			
		PI : 01	Co-PI: 00
Number of Seminar/Conference/Workshop/Training/Convention attended			
1	Seminar	:	05
2	Conference	:	04
3	Workshop	:	08
4	Symposium	:	01
5	Webinar	:	31
6	Training Programme	:	06
7	Short course	:	01
8	21 days training	:	02
Additional charges handling			
		:	-


Number of Recommendations / Messages			
1	For farmers community	:	01
2	For Scientific community	:	01
3	For Policy makers/ extension personnel	:	00

Supporting Technical Staff


Mr. G.B. Desai

Designation	:	Agriculture Officer	
Qualification	:	M.Sc. (Agri.) in General Horticulture	
Mob. No.	:	+91 8238240922	
e-mail	:	gaurang.desai1310@gmail.com	
Professional Experience	:	12.0 years	

Mr. V. A. Patel

Designation	:	Agriculture Assistant	
Qualification	:	Diploma (Hort.)	
Mob. No.	:	+91 9173403080	
e-mail	:	vikaspatel865@gmail.com	
Professional Experience	:	8.0 years	

Patel Sonalben Dhangibhai

Designation	:	Agriculture Assistant	
Qualification	:	Diploma (Hort.)	
Mob. No.	:	+91 8140050359	
Professional Experience	:	10.0 years	