INFORMATION ON PUBLICATION, PARTICIPATION, PRACTICAL MANUAL, AWARD, POPULARIZATION OF TECHNOLOGIES etc.

(2009-10 to 2018-19)

ABSTRACT OF PUBLICATION, PARTICIPATION, PRACTICAL MANUAL, AWARD, POPULARIZATION OF TECHNOLOGIES etc. (2009-10 to 2014-15)

Year	Book/Chapter in Book Published	Participated in training and scientific meet	Popular article publish ed	Research paper published in journal	Practical manual Prepared/ published	Research paper accepted/ presented	Training/ demonstration organized	Award/ NET/etc.	Booklet/ Folder etc.
2009-10	2	5	4	4	-	4	-	3	2
2010-11	2	10	3	5	-	1	1	-	1
2011-12	4	3	2	6	1	3	1	-	3
2012-13	6	3	1	6	1	2	1	-	-
2013-14	6	10	1	10	2	6	3	-	4
2014-15	10	4	2	4	1	5	4	-	1
2015-16	7	15	12	9	2	13	1	4	2
2016-17	6	17	9	23		12	2	2	2
2017-18	8	11	5	13		24	1	4	3

2018-19	2	15	5	5		3	2		2
Total	53	93	44	85	7	73	16	13	20

Book/Chapter in Book Published

Sr.	Title	Author	Name of Publisher
No. 2009-	10		
1.	Agricultural Process and Food Engineering-A Basic Approach	M. N. Dabhiand N. K. Dhamsaniya	Kalyani Publication, Ludhiana.
2.	Studies on Forced Air Ventilated Storage of Onion	M. N. Dabhiand N. C. Patel.	Lap Lambert Academic Publishing Germany.
2010-	-11		,
1.	Agro-Processing and Preservation of Farm Produce. A Chapter in book "Farm Sector Development Emerging Issues"	D. M. Vyas, V. K. Chandegara, M. N. Dabhi and P. R. Davara.	M/s Agrobios (India), Jodhpr, Rajasthan.
2.	Post Harvest Practices for Banana followed in Gujarat	Paresh Davara N. C. Patel	Lap Lambert Academic Publishing Germany.
2011-			
1.	Aloe Vera: Development of gel extraction process for Aloe Vera leaves	V. K. Chandegara A. K. Varshney	Lap Lambert Academic Publishing Germany.
2.	Biochemical Changes in Mustard [Brassica Juncea (Czern and Coss)]: A reference to Powdery Mildew Disease (<i>Erysiphepolygoni</i> . DC)	PankajkumarRathod, DineshkumarVakharia Ismail U. Dhruj.	Lap Lambert Academic Publishing Germany.
3.	Biochemical and Molecular Aspects of Wilt (Fusarium oxysporum f. sp. ciceri) in Chickpea (Cicer arietinum L.)	PankajkumarRathod	Lap lambert Academic Publishing Germany.
4.	Studies on Osmotic-Air Drying Characteristics of Prickly Pear Fruit	HimanshuSojaliya D.M. Vyas P. J. Rathod	Lap lambert Academic Publishing Germany.
2012-	•		
1.	A Hand Book on Spices Cleaner cum Grader :An Approach to Design & Develop a Cumin Cleaner cum Grader	KamleshJethva A. K. Varshney	Lap Lambert Academic Publishing Germany.
2.	Preparation of Sapota Powder by Osmo-freeze drying	S. P. Cholera N. C. Patel	Lap Lambert Academic Publishing Germany.
3.	Pulse processing	Parth R. Matukia, V. P. Sangani R.K. Mathukia	Lap Lambert Academic Publishing Germany.
4.	Storage of Guava Fruit & Osmotic – Air Dehydrated Guava Powder	D. K. Antala. A. K. Varshney	Lap Lambert Academic Publishing

		P. R. Davara	Cormony
5.	Compressive Strangth of Limestone		Germany.
3.	Compressive Strength of Limestone	ThankiDhaval,	Lap Lambert
	in Saurashtra region: A case study of	PankajkumarRathod	Academic Publishing
	lime stone.	and Sagar Joshi	Germany.
6.	Extraction of Oil from Mango Kernel	P M Babariaand	Lap Lambert
	by Hydraulic Pressing: Post harvest	A. K. Varshney	Academic Publishing
	Processing and Food Engineering		Germany.
2013	-14		
1.	Design and development of onion	M N Dabhi	Lap Lambert
	grader	N C Patel	Academic Publishing
			Germany.
2.	Development of process for	NileshChavan,	Lap Lambert
	extraction of pectin from mango peel	A. K. Varshney	Academic Publishing
		P. R. Davara	Germany.
3.	Effect of Blanching on Quality and	Sudhir S. Shinde,	Lap Lambert
	Shelf-Life of Peanut Kernel: A	A. K. Varshney	Academic Publishing
	Special reference to Indian	P. J. Rathod	Germany.
	Groundnut.		- Committee
4.	An Economic Analysis of Groundnut	Bharat Dudhat,	Lap Lambert
	Seed Production in Gujarat State.	K. A. Khunt	Academic Publishing
	See Trouble of the Sujarat State.	P. J. Rathod	Germany.
5	Farmer's perception about usefulness	V. N. Chavda,	Lap Lambert
	of agriculture extension system: A	M. N.Popat	Academic Publishing
	special reference to Saurashtra region	P.J.Rathod	Germany.
-	1		•
6.	Enzymatic treatments on pigeon pea	Dr. V. P. Sangani	Lap Lambert
	for better milling characteristics	Dr. N. C. Patel	Academic Publishing
2014	15		Germany.
2014		M N D 11'	IZ 1 ' D 11' 4'
1.	Agricultural Process Engineering –	M. N. Dabhi	Kalyani Publication,
	2 nd Edition	N. K. Dhamsaniya	Ludhiana.
2.	Drying Technology for Rose &	M.T.Kumpavat,	Lap Lambert
	Gerbera Flowers- A tool for		Academic Publishing
	preservation and Value addition	D.M.Vyas	Germany.
3.	Studies on Growth Habit of	DevanandGojiya,	Lap Lambert
	B.subtillis on potato peel substrate	Asish Joshi	Academic Publishing
		D.M.Vyas	Germany.
4.	Preparation and Preservation of	D.M.Paradava	Lap Lambert
	Prickly Cactus Pear Syrup	D.M.Vyas	Academic Publishing
			Germany.
5.	Plastic packaging waste impact on	Chandegara, V. K.;	Book ISBN
	climate change and its mitigation	S. P. Cholera;	9788121213080
	Book Chapter: Adaptation of	J. N Nandasana;	published by Gyan
	Climatic Resilient Water	M. T. Kumpavat	Publishing House,
	Management and Agriculture Vol.III	K. C. Patel	New Delhi, India
			2015
6.	Catalysed role of value addition and	Cholera, S. P.,	Book ISBN
3.	processing industries in arena of	V. K.;Chandegara,	9788121213080
	climate change. Book Chapter:	J. N Nandasana,	published by Gyan
	Adaptation of Climatic Resilient	K. C. Patel.	Publishing House,
	Adaptation of Chinatic Resilient	K. C. Falei.	1 uonsining nouse,

	Water Management and Agriculture	M T Vymnavat	New Delhi, India
	Water Management and Agriculture Vol.III	M. T. Kumpavat M. H. Jethva	2015
7.		D. S.Thanki,	Book ISBN
/.	Į	V. K.Chandegara,	9788121213080
	manufacturing. Book Chapter: Adaptation of Climatic Resilient	G. S. Kharadi,	published by Gyan
	Water Management and Agriculture	G. S. Kharadi, G. D. Gohil	Publishing House,
	Vol.III	N. B. Parmar	New Delhi, India
	VOI.III	N. D. Failliai	2015
8.	Unaviladas of Former's about	D. A. chavda	
0.	Knowledge of Farmer's about		Lap Lambert
	Transgenic cotton: A special	V.N, chavda	Academic Publishing
0	reference to Gujarat	P.J.Rathod	Germany.
9.	Effect of N P K on Gaillardia	K.M .Karetha	Lap Lambert
	cultivation: A special reference to	Gajipara	Academic Publishing
10	Saurashtra	P.J .Rathod	Germany.
10.	Extraction of pectin from lemon peel	Kotak Megha	Lap Lambert
		Rathod P.J.	Academic Publishing
2015		Varu Jaya	Germany.
2015		Γ	T
1.	Computer Aided Design of Naturally	Bansee Devani,	Lap Lambert
	Ventilated Greenhouse- A design	Aditya Jangid,	Academic Publishing
	approach	Pushpendra Chauhan	Germany.
2.	Evaluate the effect of drying on	Sagar Kelaiya	Lambert Academic
	shhankhpushpi	Bhavesh Jani	Publication
	(Convolvulus pluricaulis)	V KChandegara	ISBN : 978-3-659-
			75225-4
3.	Book Chapter on"Processing dvara	V K Chandegara,	Sardar Smriti Kendra,
	khet utpadan and mulya vardhen"	J N Nandasana,	JAU, Junagadh.
	PRAGTISHEEL KHETI	D M Vyas and	Book publication
	pp104-111	Dr. N C patel	No. 3-1-108
			March 2016
4.	Qualities of Sweet Potato Flour : A	M. H. Jethava,	LAP LAMBERT
	Process Parameters	S. P. Cholera	academic publishing,
	(2015)	P. J. Rathod	Germany
			(ISBN: 978-3-659-
			78601-3)
5.	Catalyzed role of value addition and	Cholera, S. P.;	Water Management
	processing industries in the arena of	V. K. Chandegara;	& Climate Smart
	climate change	J. N. Nandasana;	Agriculture – Vol – 3
	(2015)	K. C. Patel;	ISBN:
		M. T. Kumpavat;	9788121213172
		M. H. Jethva	
6.	Plastic Packaging Waste Impact on	V. K. Chandegara;	Water Management
	Climate Change & Its Mitigation	Cholera, S. P.;	& Climate Smart
	(2015)	J. N. Nandasana;	Agriculture – Vol – 3
		M. T. Kumpavat;	ISBN:
		K. C. Patel	9788121213172
7.	Effect of Climate Change on Import	V.A. Naliapara;	Water Management
	& Export of Food Products (2015)	M. H. Jethva;	& Climate Smart
		Cholera, S. P.	Agriculture – Vol – 3
			ISBN:

			9788121213172
2016	.17		7700121213172
1.	Assessment of Microflora on Lemon Fruit during Post Harvest Handling.	Jagubhai M. Makavana Ashish M. Joshi Vishal D. Kukadiya	Lambert Academic Publisher.
2.	Banana Powder : The Real Test of Baby Food(2016)	A. D. Mhaske; M. H. Jethva; Cholera, S. P.	LAP LAMBERT academic publishing, Germany (ISBN: 978-3-659- 87147-4)
3.	Design, development and testing of sapota cleaner. Chapter in book. Food Process Engineering and Technology. Excel India Publishers. New Delhi. (Editors: S. K. Das, A. K. Datta, T. K. Goswami and P. S. Rao)	M. N. Dabhi P. R. Davara.	Excel Publishing Services, New Delhi ISBN:978-93-86256- 30-0. 2017. pp.138- 146.
4.	Application of Cation Exchange Resin for the Extraction of Pectin from Mango Peel. Chapter in book. Food Process Engineering and Technology. Excel India Publishers. New Delhi. (Editors: S. K. Das, A. K. Datta, T. K. Goswami and P. S. Rao)	P. R. Davara, M. N. Dabhi, P. J. Rathod A. K. Varshney.	Excel Publishing Services, New Delhi ISBN:978-93-86256- 30-0. 2017. pp.147- 158.
5.	Chapter title: Enzymatic clarification of cactus pear (<i>Opuntiaelatior</i> Mill.) juice Book Title: Food Process Engineering and Technology, Editors (H. N. Mishra, S. L. Shrivastava, P. P. Srivastava, P. P. Tripathy and JayeetaMitra)	P. R. Davara	Excel Publishing Services, New Delhi ISBN:978-93-86256- 30-0. 2017
6.	Utilization of peanut and peanut okara flour for cookies	Trushal Dharsenda Mukesh Dabhi	Published by LAP LAMBERT Academic Publishing AG & Co. KG, Germany. 2016.
2017	-18		
1.	Isolation of pectin from Kesar mango peel using cation exchange resin	HeenaBhatu, ForamChaudhari Paresh Davara	Lambert Academic Publication
2.	Book Chapter on"Kunvar patha (Aloe vera) nu processing"	V. K. Chandegara, Mayur P Chandegara and Mehul H Jethva	KRUSHI PAKOMA PROSESING ANE MULYAVRIDHDHI "pp:218-221, 2017 ISBN No. 978-93- 5268-433-5, AAU, Anand Publication

3.	Book Chapter on: Shakbhaji ni kapni	J N Nandasana	AAU, Anand
3.	pachhi ni prakriyao	V K Chandegara	Publication
	SHAKBHAJI PAKO, pp:234-239"	D M Vyas	1 donoution
	2017	D IVI V Jus	
4.	મગફળીમા કાપણી પછીની તાંત્રિકતા	પ્રો. જે. એન. નદાસણા, ડો.	'કૃષિ પકોમાં પ્રોસેસીંગ અને
	(2017)	એસ. પી. ચોલેરા, ડો. એમ.	મૂલ્ય વર્ધન' પરની બુકઆણંદ
		એન. ડાભી	એગ્રીકલ્ચરલ યુનિવર્સીટી,
			આણંદISBN No. 978-93-
	20.0	7 -7 0 -77	5268-433-5
5.	કેરી, ચીકુ અને અનાનસમા પ્રોસેસીંગ(2017)	ડો. એસ. પી. ચોલેરા,	'કૃષિ પકોમાં પ્રોસેસીંગ અને
		વિશાલ કુકડીયા, એમ. જે. ગોજીયા	મૂલ્ય વર્ધન' પરની બુકઆણંદ એગ્રીકલ્ચરલ યુનિવર્સીટી,
		અમ. ૪. ગાઝાવા	અન્નાકલ્યરલ યુ:ન્યસાટા, આણંદISBN No. 978-93-
			5268-433-5
6.	Agricultural Process and Food	M. N. Dabhi and	2 nd ed. Published by
0.	Engineering-A Basic Aprroach	N. K. Dhamsaniya	Kalyani Publication,
	Engineering 11 Busic 11pirouch	11. It. Diambanya	Ludhiana. ISBN:978-
			93-272-7483-7. 2017.
7.	"DungalianeLasaniAdhunikSangraPa	M. N. Dabhi	Chapter in Book
	ddhatio" Modern Storage systems for		"Krushi Pakoma
	onion and garlic.		processing and
			mulyavardhan"
			Processing and value
			addition in
			agriculture crops.
			Edited by R. R.
			Gajera and N. V.
			Soni. Published by
			Anand Agricultural
			University, Anand.
			ISBN 978-93-5268-
			433-5. 2017. pp.198-
			203.
8.	"Dungali na kandno Sangrah" Onion	M. N. Dabhi and	Chapter in Book
	bulb Storage.	H. R. Sojaliya	"ShakbhajiPako"
			Vegetable Crops.
			Edited by R. R.
			Acharya, V. I. Joshi
			and N. V. Soni.
			Published by Anand
			Agricultural
			University, Anand.
			ISBN 978-81-
			934018-7-3. 2017.
2010	10		pp.188-192.
2018-		D D Devices Dofil D	Scholar's Press
1.	Development of extruded snack product incorporating carrot paste	P. R. Davara, Rofil R.	Scholal S Pless
	product incorporating carrot paste	Bhanvadiya and Praksh M. Sirwani	
2.	"Dungali ane Lasani Adhunik	M. N. Dabhi	Chapter in Book
۷.	Dangan and Lasam Adminik	141. 14. Davili	Chapter in Dook

Sangrah Paddhatio" Modern Stora	ge "Masala Pako" Spice
systems for onion and garlic.	crops. Edited by M.
	V. Patel, H. K. Patel
	and J. N. Patel.
	Published by Anand
	Agricultural
	University, Anand.
	Ext-5:23:2018:2000.
	2018. pp.84-89.

Participated in Training/Refresher Course/ Winter school/Seminar/Workshop/Symposia/Conference/Convention etc.

Sr. No.	Title	Place	Duration	Organized by	Name of Faculty
2009) <u> </u>				
1.	National Seminar on "Amla : An Indigenous Tree With Enormous Uses"		4-5/08/2009	Botany Department, M.S. University, Baroda	Dr. S.P.Cholera
2.	21 days training (winter school) on "Quality assurance and shelf-life enhancement of fruits and vegetables through novel packaging technology"	Ludhiana	25/09/2009 to 15/10/2009	Central Institute on Post Harvest Engineering and Technology, Ludhiana	Dr. M.N.Dabhi
3.	21 days training (winter school) on "Quality assurance and shelf-life enhancement of fruits and vegetables through novel packaging technology"	Ludhiana	25/09/2009 to 15/10/2009	Central Institute of Post Harvest Engineering and Technology	Dr. V.P.Sangani
4.	Value Addition & Quality Management of Dry Land Fruits		01/12/2009 to 21/12/2009	Dept. of Food Science and Technology, Post Graduate Institute, MPKV, Rahuri (MS)	Prof. P.R.Davara
5.	Seminar on: Fal ane Shakbhaji man Processing and Nikas	JAU Junagadh	24-25/5/2009	JAU and Bagayat Vikas Parishad, Anand and Krushi Vigyan Mandal	Dr.V.K.Chandegara
2010			T		
1.	Training on : Project Preparation	Junagadh	19/10/2010 to 20/11/2010	SAMETI, Gandhinagar, and JAU, Junagadh	Dr.V.K.Chandegara
2.	Workshop on "Building Youth Leadership in Disaster Risk Reduction"	Academic Staff College, Saurashtra University, Rajkot	22- 23/11/2010	All India Disaster Mitigation Institute, Ahmedabad & Saurashtra University, Rajkot	Dr. S.P.Cholera
3.	28 days training on Orientation programme,	Academic Staff College, Saurashtra University,	15/11/2010 to 12/12/2010	Smt. C. R. Gardi Academic Staff College, Saurashtra	Dr. M.N.Dabhi

		Rajkot		University, Rajkot	
4.	28 days training on		15/11/2010	Smt. C. R. Gardi	Dr. S.P.Cholera
'	Orientation programme,	Staff College,	to	Academic Staff	Di. S.i .Cholciu
	orientation programme,	Saurashtra	12/12/2010	College,	
		University,	12/12/2010	Saurashtra	
		Rajkot		University, Rajkot	
5.	28 days training on	Academic	15/11/2010	Smt. C. R. Gardi	Dr. V.P.Sangani
	Orientation programme,	Staff College,	to	Academic Staff	
	F - 2	Saurashtra	12/12/2010	College,	
		University,		Saurashtra	
		Rajkot		University, Rajkot	
6.	The Sectoral Seminar on	Ahmedabad	08-12-2010	Government of	Prof. D.M.Vyas
	"Agribusiness:			Gujarat	j
	Opportunities & Challenges.				
	(As a pre-cursor to Vibrant				
	Gujarat Global Summit)				
7.	Human Resource	Junagadh	08/03/2011	Extension	Prof. P.R.Davara
	Development		to	Education Institute	
			10/03/2011	(Western Region),	
				AnandAgril.	
				University, Anand	
8.	Training on: Advances in	· ·	14/03/2011	Directorate of	Dr.V.K.Chandegara
		Junagadh	to	Extension	
	Husbandry		16/03/2011	Education, JAU,	
				Junagadh	
9.	Second National Meet of	· · · · · · · · · · · · · · · · · · ·	29-30/04/	JAU Junagadh	Dr.V.K.Chandegara
	Tractor & Agril. Machinery	Junagadh	2011		
	Manufacturers (TAMM-				
10	2011)	TATT	20/07/2011	TATI Ivano ao dib	Dr. V. V. Chanda cana
10.	Seminar on : Art of writing literature for farming		30/07/2011	JAU Junagadh	Dr.V.K.Chandegara
		Junagadh			
201	community 1-12				
	I	Dontt of	01/10/2011	IAII Iumagadh	Draf D.D. Daviana
1.	Winter school on Instrumental Techniques in	_		JAU, Junagadh ICAR Sponsored	Prof. P.R.Davara
	_	JAU,	to 21/10/2011	ICAK Spolisoleu	
	Quality Assessment	Junagadh	21/10/2011		
	Quanty Assessment	Junagaun			
2.	Winter school on	Deptt. of	1/10/2011 to	JAU, Junagadh	Dr. S.P.Cholera
	Instrumental Techniques in	-	21/10/2012	ICAR Sponsored	21. 5.1 .01101014
	<u> </u>	JAU,			
	Quality Assessment	Junagadh			
3.	Winter school on	Deptt. of	1/10/2011 to	JAU, Junagadh	Dr. V.P.Sangani
	Instrumental Techniques in		21/10/2012	ICAR Sponsored	
	_	JAU,			
	Quality Assessment	Junagadh			
2012	2-13				

2.		CAET, JAU, Junagadh CAET, JAU, Junagadh	14- 15/02/2013 14- 15/02/2013	Hindi Vigyan Sahitya Parishad, BARC, Bombay, JAU & NRCG, Junagadh Hindi Vigyan Sahitya Parishad,	Dr. V.K.Chandegara Dr. S.P.Cholera
	Svasthya Sanvardhan Me Nabhikiy Praudhyagiki Ki Bhumika			BARC, Bombay, JAU & NRCG, Junagadh	
3.	Scientific Report Writing and Presentation	Hyderabad (AP)	04/03/2013 to 07/03/2013	National Academy of Agricultural Research Management (NAARM), Hyderabad (AP)	Prof. P.R.Davara
2013	3-14				
1.	Training on storage loss parameters and methods of their computation	New Delhi	23- 24/07/2013	FCI, Regional office,New Delhi	Prof.R.D.Dhudashia
2.	Seminar on "Bio Safety and Era of Changing Needs of the Nation"	_	01/10/2013	Deptt. of Science & Tech., and GSBTM	Prof. P.R.Davara
3.	Seminar on "Bio Safety and Era of Changing Needs of the Nation"		01/10/2013	Deptt. of Science & Tech., and GSBTM	Dr. S.P. Cholera
4.	UGC-Sponsored Orientation Programme on "General Subjects"	Ahmedabad	11/11/2013 to 08/12/2013	Academic Staff College, Gujarat University, Ahmedabad (Gujarat)	Prof. P.R.Davara
5.	Orientation Programme: General Subjects	Saurashtra University, Rajkot	02/12/2013 to 29/12/2013	Smt. C. N. Gardi Academic Staff College, Saurashtra University, Rajkot	Dr.V.K.Chandegara
6.	International Conference on Emerging Food Safety Risks : Challenges for Developing Countries"	NIFTEM Campus, Kundli, Sonepat, Haryana, India	09/01/2014 to 11/01/2014	NIFTEM & MOFPI	Dr. S.P. Cholera
7.	International Workshop on Food Safety & Quality	NIFTEM Campus, Kundli, Sonepat, Haryana, India	09/01/2014 to 11/01/2014	NIFTEM & MOFPI	Dr. S.P. Cholera

Woman Farmers Junagadh Woman Farmers Junagadh Unagadh Woman Farmers Junagadh Unagadh Woman Farmers Junagadh Unagadh Unagad	8.	National Seminar on	CAET, JAU,	04/02/2014	National Council	Dr. M.N.Dabhi
9. National Seminar on "Woman Farmer". 10. 21 days training (winter school) on Engineering interventions in processing and value addition of milk and milk products. 11. National Seminar on "Water Management, RTTC, JAU, Junagadh (Smart Agriculture"). 12. National Seminar on "Water Management & Climate Excellence on Smart Agriculture". 22. National Seminar on "Water Management, RTTC, JAU, Junagadh (Smart Agriculture"). 23. Summer school on Smart Agriculture (Smart Agriculture). 3. Summer school on Engineering Problems. 3. Summer school on Engineering Problems. 4. ICAR Sponsored Summer school on Engineering Problems. 4. ICAR Sponsored Summer school on Engineering Problems. 4. ICAR Sponsored Summer school on Engineering Problems. 5. ICAR Sponsored Summer school on Engineering Problems. 6. ICAR Sponsored Summer school on Engineering Problems. 7. ICAR Sponsored Summer school on Engineering Problems. 8. ICAR Sponsored Summer school on Engineering Properity. 9. ICAR Sponsored Summer school on Engineering Properity. 9. ICAR Sponsored Summer school on Engineering Prosperity. 9. ICAR Sponsored Summer school on Engineering Rural Prosperity. 10. 2015-16 1. 50 [®] Annual Convention of Bhubneshwar Jan. 19-21, CAET, OAUT, Dr. M. N. Dabbi	0.					DI. IVI.IN.Dabili
9. National Seminar on "Woman Farmer". 10. 21 days training (winter school) on Engineering interventions in processing and value addition of milk and milk products. 2014-15 1. National Seminar on "Water Management & Climate Smart Agriculture". 2014-15 2. National Seminar on "Water Management & Climate Change Deptt., Govt. of Gujarat Junagadh 2. National Seminar on "Water Management, RTTC, JAU, Junagadh Management & Climate Change Deptt., Govt. of Gujarat Junagadh 3. Summer school on Smart Agriculture". 3. Summer school on Engineering Problems. 4. ICAR Sponsored Summer school on Engineering Prosperity. 4. ICAR Sponsored Summer school on Engineering Prosperity. 50 Annual Convention of Bhubneshwar Jan. 19-21, CAET, OAUT, Dr. M. N. Dabbi Dr. S.P. Cholera Sustainable Development and Public Leadership and JAU, Junagadh Sustainable Development and Public Leadership and JAU, Junagadh National Dairy Research Institute (NDRI), Karnal Dr. S.P. Cholera Dr. M.N.Dabhi Dr. M.N.Dabhi Dr. S.P. Cholera Dr. M.N.Dabhi Dr. S.P. Cholera Dr. M.N.Dabhi		woman Farmers	Junagaun			
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Augmenting Rural MPUAT, Udaipur Prosperity. 2015-16 1. 50 th Annual Convention of Bhubneshwar Jan. 19-21, CAET, OAUT, Dr. M. N. Dabhi				23-06-2015		
Prosperity. 2015-16 1. 50 th Annual Convention of Bhubneshwar Jan. 19-21, CAET, OAUT, Dr. M. N. Dabhi						
2015-16 1. 50 th Annual Convention of Bhubneshwar Jan. 19-21, CAET, OAUT, Dr. M. N. Dabhi					MPUAT, Udaipur	
1. 50 th Annual Convention of Bhubneshwar Jan. 19-21, CAET, OAUT, Dr. M. N. Dabhi		- ·				
			<u> </u>	T	1	
ISAE and Symposium 2016 Bhubneshwar	1.		Bhubneshwar			Dr. M. N. Dabhi
		v i				
2. One day training seminar on Junagadh 23/06/2015 JunagadhAgricultu Dr. M. N. Dabhi	2.	One day training seminar on	Junagadh	23/06/2015	JunagadhAgricultu	Dr. M. N. Dabhi

	"MahitiAdhikarAdhiniyam – 2005"			ral University	
3.	National seminar on Water Management and Climate Smart Agriculture	_	February 13- 14, 2015	Centre of Excellence on Soil & Water Management Research, Testing and Training Centre, JAU, Junagadh	Prof. B. M. Devani
4.	National seminar on the occasion of World Food Day, "Emerging Trends in Food Quality and Safety"	FPTBE, AAU, Anand	October 15- 16, 2015	College of FPTBE, AAU, Anand	Prof. B. M. Devani
5.	29 th National Convention of Agricultural Engineers on Agro-Tech Industries: Status, Scope and Strategies for Food Security	Agricultural University,	February 20- 21, 2016	The Institution of Engineers (India) and Anand Agricultural University, Anand	Prof. B. M. Devani
6.	Training on "Numerical Techniques & its Application to Agricultural & Food Engineering Problems		17-06-15 To 07.07.2015	College of Food Processing & Bio- Energy, AAU Anand	Dr. V K Chandegara
7.	5th Convention of Alumni Association of CAET JAU, Junagadh	Junagadh	February 13, 2016	CAETAA, CAET, JAU, Junagadh	Dr. V K Chandegara
8.	National Workshop on "Water Management and Climate Smart Agriculture	JAU, Junagadh	13 &14/02/2015	JAU, Junagadh	Dr. S. P. Cholera
9.	31 st Annual Workshop of AICRP on Post Harvest Engineering and Technology	Coimbtore	04 to 06/01/2016	AICRP, PHET, Coimbatore	Dr. S. P. Cholera
10.	5 th Convention of CAET of Alumni Association	JAU, Junagadh	13& 14/02/2016	CAETAA, CAET, JAU, Junagdh	Dr. S. P. Cholera
	"Gujarat : Opportunities in food processing"	Technology, ADIT, VV Nagar	18-04-2015 to 19-04-15	ADIT, VV Nagar	P. R. Davara
12.	Summerschool: Numerical Techniques and Its Application to Agril. and Food Engineering Problems	College of Food Processing Technology and Bio- energy, AAU,	17-06-2015 to 07-07- 2015 (21 days)	Indian Council of Agril. Research (ICAR)	P. R. Davara

		Anand			
13.	0 0 0		09-05-2015	National Council for Climate Change, Sustainable Development and Public Leadership (NCCSD), Ahmedabad	P. R. Davara
14.	31 st Annual Workshop of AICRP on PHET	TNAU, Coimbatore	04-01-2016 to 06-01- 2016	CIPHET, Ludhiana	P. R. Davara
15.	National Seminar on "Contemporary Research"	Shri Patel Kelavani Mandal, College of Technology and B. Ed., Junagadh	05-03-2016	Shri Patel Kelavani Mandal, College of Technology and B. Ed., Junagadh	P. R. Davara
2016	5-17				
1.	10 th International Conference on Controlled Atmosphere and Fumigation in Stored Products	New Delhi	6-11 Novermber, 2016.	organized by CAF Permanent Committee Secretariat, Canada	Dr. M. N. Dabhi
2.	International Conference on Emerging Technologies in Agricultural and Food Engineering	Kharagpur	27-30 December,20 16	IIT, Kharagpur	Dr. M. N. Dabhi
3.	National Conference on Technological Changes and Innovations in Agriculture for Enhancing Farmers' Income	Junagadh	28-31 May, 2017	ASM foundation, New Delhi and Junagadh Agricultural University, Junagadh	Dr. M. N. Dabhi
4.	Annual Workshop on Sunflower and Sesame & Niger	CCSHAU, Hisar	April 20-22, 2017	ICAR-Indian Institute Of Oilseeds Research Rajendranagar, Hyderabad	Prof. B. M. Devani
5.	National Conference on Technological changes and Innovations in Agriculture for Enhancing Farmer's Income	Junagadh Agricultural University, Junagadh	May 28-31, 2017	Lt. Amit Singh Memorial Foundation (ASMF) and Junagadh Agricultural	Prof. B. M. Devani

8. Or "P Kh W Ch Po Ut	hird meeting of Indian rain Storage Working roup (IGSWG). 2nd Annual Workshop - ICRP on PHET. ne day Seminar Pashupalan ane Sajeev heti" organised by ttended National Vorkshop on Technological hanges and Innovations in omegranate Production and tilization for Enhancing armer's Income	CIPHET, Ludhiana, Punjab	22-04-2016 to 23-04-2016 (02 DAYS) 07-03-2017 to 09-03-2017 (03 DAYS) 23.12.2016	ICAR, New Delhi ICAR, New Delhi GAAS Ahmedabad JAU, Junagadh	A. M. JOSHI A. M. JOSHI Dr. V K Chandegara
8. Or "P Kh 9. At W Ch Po Ut	ne day Seminar Pashupalan ane Sajeev heti" organised by ttended National Vorkshop on Technological hanges and Innovations in omegranate Production and tilization for Enhancing	Ludhiana, Punjab Ahmedabad JAU,	07-03-2017 to 09-03-2017 (03 DAYS) 23.12.2016	GAAS Ahmedabad	Dr. V K Chandegara
9. At W Ch Po	Pashupalan ane Sajeev heti" organised by ttended National Vorkshop on Technological hanges and Innovations in omegranate Production and tilization for Enhancing	JAU,	23.12.2016	Ahmedabad	C
W Ch Po Ut	Vorkshop on Technological hanges and Innovations in omegranate Production and tilization for Enhancing	,	26-09-2016	JAU, Junagadh	Dr. C D Chalana
					Dr. S. P. Cholera
W	articipated in an One Day Vorkshop on "Doubling of armers Income"	JAU, Junagadh	02/12/2016	NABARD&JAU, Junagadh	Dr. S. P. Cholera
Inf Co	efresher course on a deformation and ommunication Technology D)	Rajkot (Gujarat)	27-02-2017 to 19-03-2017 (21 days)	UGC : HRDC, Saurashtra University	Dr. S. P. Cholera
Int "Ir Ph Int	articipated in an atternational Conference on annovative Research in hysical Education with atterdisciplinary pproaches"	Junagadh (Gujarat)	24 & 25, March - 2017	Saurashtra University, Bahaudin College, Junagadh	Dr. S. P. Cholera
of De	articipated in the training / orkshop on "Upgradation f Human Resource evelopment for Extension ersonnel"	JAU, Junagadh	20 to 22 nd March, 2017	Extension Education Institute, Govt. of India, Anand	Dr. S. P. Cholera
"A of Op	ational workshop on Agril. Commodities Export India: Procedure- pportunities and bstacles"	PG Institute of Agri-Business Mangement, JAU, Junagadh	01-07-2016	PG Institute of Agri-Business Mangement, JAU, Junagadh	P. R. Davara
15. Tr	raining on "Community dio for agricultural evelopment"	National Institute of Agril. Extension Management (MANAGE), Hyderabad Agril.	22-11-2016 to 25-11- 2016	JAU, Junagadh Agril. and Food	P. R. Davara P. R. Davara

	"Emerging Technologies in Agril. and Food Engg."	andFood Engg. Dept., IIT, Kharagpur	to 30-12- 2016	Engg. Dept., IIT, Kharagpur	
17.	32 nd Annual Workshop of AICRP on PHET	CIPHET, Ludhiana	07-03-2017 to 09-03- 2017	CIPHET, Ludhiana	P. R. Davara
2017	7-18				
1.	52 nd Annual Convention of ISAE and National Symposium on Farmers' Income through Technology Interventions		January, 8-10, 2018	AAU, Anand	Dr. M. N. Dabhi
2.	Indian Technology Congress 2017	Convention Centre, Bangalore	10-11 August 2017.	Indian Technology Congress	
3.		Agricultural University,	January 8- 10, 2018	ISAE Anand Chapter, Anand and AAU, Anand	Prof. B. M. Devani
4.	National Conference on Enhancing Productivity of Oilseeds in Changing Scenario		7-9 April, 2018	Indian Society of Oilseeds Research and ICAR- Directorate of Groundnut Research	Prof. B. M. Devani
5.	Sunflower and Sesame & Niger	•	May 17-19, 2018	ICAR-Indian Institute Of Oilseeds Research Rajendranagar, Hyderabad	Prof. B. M. Devani
7.	Workshop on bulk handling, storage and transportation of grains and oil seeds.	New Delhi	11-06-2017 to 12-06-2017 (02 DAYS)	ICAR, New Delhi	A. M. JOSHI
8.	Attended 33 rd Annual Workshop of AICRP on Post Harvest Engineering and Technology	,	23 to 25/01/2018	AICRP, PHET, JAU, Junagadh	Dr. S. P. Cholera
9.	Seminar on "Indian Technology Congress-2017"	NIMHANS Convention Centre, Bangalore	10-08-2017 to 11-08- 2017	NIMHANS, Bangalore	P. R. Davara

10	33 rd Annual Workshop of	JAU,	23-01-2018	CIPHET, Ludhiana	P R Davara
10.	AICRP on PHET	Junagadh	to 25-01-	CH HET, Eddinana	1. K. Davara
		o anagaan	2018		
11.	"Sensitization workshop" –	JAU,	28-03-2018	JAU, Junagadh	P. R. Davara
11.	IDP project	Junagadh	to 29-03-	orre, vanagaan	1.10 Davara
	project	o anagaan	2018		
2018	R-19		2010		
	International Symposium on	Varanasi	January 28-	BHU, Varanasi	Dr. M. N. Dabhi
1.	Engineering Technologies	v aranası	30, 2019	Dire, varanasi	Bi. Wi. IV. Buom
	for Precision and Climate		30, 2017		
	Smart Agriculture				
2.	National workshop on	Anand	August 28,	AAU, Anand	Dr. M. N. Dabhi
2.	"Enhancement of farmers'	7 Mana	2018	71710, 7 mand	Di. Wi. IV. Duom
	income through Post-		2010		
	Harvest Management'				
3.	National Symposium on	JAU,	March 10-	IDP- World Bank	Prof. B. M. Devani
٥.	"Futuristic Technology in	Junagadh	11, 2019	and JAU,	1 Tol. B. W. Bevan
	Agriculture"	Junagaan	11, 2019	Junagadh	
				o anagaan	
4.	6th Convention of Alumni	JAU,	March 10-	CAETAA, CAET,	Prof. B. M. Devani
	Association of CAET	Junagadh	11, 2019	JAU, Junagadh	
5.	Fifth meeting of Indian	New Delhi	21-05-2018	ICAR, New Delhi	A. M. JOSHI
	Grain Storage Working		(01 DAY)	,	
	Group (IGSWG).				
6.	CAFT training on	CIAE, Bhopal	01-08-2018	ICAR, New Delhi	A. M. JOSHI
	Soft Computing Tools for	Madhya	to	,	
	Applications in Food and	•	21-08-2018		
	Agricultural Processing.		(21 DAYS)		
7.	34th Annual workshop of	TNAU,	12-03-2019	ICAR, New Delhi	A. M. JOSHI
	AICRP on Post Harvest		to		
	Engg. and Technology.	Tamil Nadu	15-03-2019		
			(04 DAYS)		
8.	National Symposium on"	Junagadh	10.03.2019	Junagadh	Dr. V K Chandegara
	Futuristic Technology in	_	to	Agricultural	
	Agriculture"		11.03.2019	University under	
				IDP Project,	
				Junagadh	
9.	6th Convention of Alumni	Junagadh	March 10-	, , ,	Dr. V K Chandegara
	Association of CAET		11, 2019	JAU, Junagadh	
	JAU, Junagadh				
10.	Participated in Workshop on		25	JAU, ISAE,	Dr. S. P. Cholera
	Paticipatory Groundwater	Junagadh	September -	, , -	
	Management in Coastal		2018	and ACT	
	Region of Saurashtra				
11.	Workshop on "Agriculture	IIT, Bombay	06 and 07 –	IIT, Bombay	Dr. S. P. Cholera
	and the Imperatives of Food		December		
	& Nutrition Security"		2018		

12.	Participated in National	JAU,	10 and	NAHEP (ICAR),	Dr. S. P. Cholera
	Symposium on Futuriestic	Junagadh	11/03/2019	World Bank and	
	Technologies in Agriculture.			JAU	
13.	5 th Convention of CAET of	JAU,	10/032019	CAETAA, CAET,	Dr. S. P. Cholera
	Alumni Association	Junagadh		JAU, Junagdh	
14.	Attended 34th Annual	Coimbtore	12-03-2019	AICRP, PHET,	Dr. S. P. Cholera
	workshop of AICRP on Post		to	Coimbatore	
	Harvest Engg. and		15-03-2019		
	Technology		15 05 2017		
15.	National conference on	College of	28-08-2018	AAU, Anand	P. R. Davara
	"Enhancement of Farmers	Food			
	through Post Harvest	Processing			
	Management"	Technology			
		and Bio-			
		Energy, AAU,			
		Anand			

Popular Article Published

Sr.	Title	Author	Magazine	Year
No.	10			
2009		12-2-0-2-	Ta	
1.	કેળાની કાપણી પછીનું વ્યવસ્થાપન અને પ્રોસેસીંગ	ડો. એન. સી. પટેલ ડો. પી. આર. ડાવરા	Souvenir of seminar on "Falo ane Shakbhaji ma Processing ane Nikas"	२००७
2.	ફળ અને શાકભાજીના પ્રોસેસીંગ દરમ્યાન મળતા આડપેદાશ અને કચરાનો કાર્યક્ષમ ઉપયોગ	ડો. ડી. કે. અંટાળા, ડો. વી. પી. સાંગાણી ડો. એ. કે. વાષ્ણૈય	Souvenir of seminar on "Falo ane Shakbhaji ma Processing ane Nikas"	₹00€
3.	બીજ પાકોમાં સાફસફાઈ અને ગ્રેડીંગ અપનાવો	ડો. ડી. કે. અંટાળા, ડો. વી. પી. સાંગાણી પ્રો. ડી. એમ. વ્યાસ	કૃષિ ગોવિદ્યા, Vol 6 p-27- 29.	२००७
4.	ફળ અને શાકભાજીમાં કેનીંગ દવારા પરીરક્ષણ	ડો. વી. પી. સાંગાણી ડો. ડી. કે. અંટાળા	કૃષિ ગોવિદ્યા, Vol 11 p-19- 20.	२००७
2010)-11			
1.	ગુજરાતમાં કેળાની પ્રવર્તમાન પોષ્ટ હાર્વેસ્ટ ટેકનોલોજી અને પ્રોસેસીંગ	ડો. પી. આર. ડાવરા ડો. એન. સી. પટેલ	કૃષિ જીવન	२०१०
2.	જીરાના પાકની કાપણી પછી મૂલ્યવર્ધન	ડો. એમ. એન. ડાભી	ખેતીની વાત	२०११
3.	શાકભાજી પાકોમાં પોપ્ટ હાર્વેસ્ટ ટેકનોલોજી	પ્રો. એ. એલ. વાઢેર ડો. વી. પી. સાંગાણી	કૃષિ ગોવિદ્યા, Vol 10 p-10- 11.	२०११
2011				
1.	ખાદ્ય પદાર્થોમાં કરવામાં આવતી ભેળસેળની ચકાસણી કરવાની પધ્ધતિઓ	ડો. પી. આર. ડાવરા, ડો. વી. પી. સાંગાણી ડો. ડી. કે. અંટાળા	ખેતીની વાત	२०११
2.	પ્રોસેસીંગ દવારા ખેત ઉત્પાદનોનો મૂલ્યવર્ધન	પ્રો. ડી. એમ. વ્યાસ	પ્રગતિશીલ ખેતી, SSK, JAU, Junagadh	२०११
2012				
1.	આદુનું પ્રોસેસીંગ અને મૂલ્યવર્ધન	ડો. ડી. કે. અંટાળા, ડો. પી. આર. ડાવરા and ડો. વી. પી. સાંગાણી	ખેતીની વાત	નવેમ્બર ૨૦૧૨
2013	3-14			
1.	મગફળીનું પ્રોસેસીંગ દવારા મૂલ્યવર્ધન	ડો. ડી. કે. અંટાળા, ડો. વી. પી. સાંગાણી, ડો. પી. આર. ડાવરા, પ્રો. પી. ડી. અકબરી, કુ. ક્રિષ્ણા વાંજા	ખેતીની વાત, p-40-42	નવેમ્બર ૨૦૧ ૩
2014	I-15			
1.	પ્રોસેસીંગ અને કુડ એન્જીનીયરીંગ વિભાગ દવારા વિકસાવવામાં આવેલ પ્રોસેસીંગ મશીનરીઓ	પ્રો. ડી. એમ. વ્યાસ ડો. વી. કે. ચાંદેગરા	કૃષિ જીવન : 47(8)	માર્ચ ૨૦૧૫

		પ્રો. જે. એન. નંદાસણા		
2.	ગોળ આકારના ફળો માટે ફ્લેપર આધારિત ગ્રેડર	પ્રો. ડી. એમ. વ્યાસ ડો. વી. કે. ચાંદેગરા	કૃષિ જીવન : 47(8)	માર્ચ ૨૦૧૫
		પ્રો. જે. એન. નંદાસણા	. 47(0)	
2015	5-16	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
1.	ડુંગળીનું ગ્રેડીંગ અને સુકવણી	ડો. એમ. એન. ડાભી	કૃષિ પ્રભાત	૮ ફેબ્રુઆરી ૨૦૧ <i>૬</i>
2.	બટેટાના પાકમાં સંકલિત પાક વ્યવસ્થા	ડો. એસ. એચ. અકબરી શ્રી બી. એલ. જાની કુ. બી. એમ. દેવાણી શ્રી એસ. વી. કેલૈયા	ગુજરાત બાગાયત વિકાસ	સપ્ટેમ્બર ૨૦૧ <i>૬</i>
3.	કુંવારપાઠા (એલોવેરા)માંથી રસ કાઢવાનું યાંત્રીકરણ	ડો. વી. કે. ચાંદેગરા	Training Manual Krushima Yantrikikaran by Fam Power and Machinery Deparment Collecge of Agril. Engg. & Tech. JAU, Junagadh	२०१ <i>५</i>
4.	યાંત્રીકીકરણ"	ડો. એસ. પી. ચોલેરા	સંકલીત જીવાત વ્યવસ્થાપન અને પોષ્ટ હાર્વેસ્ટ ટેકનોલોજી પરનો વ્યખ્યાન સંપુટ	ડીસેમ્બર ૨૦૧૫
5.	''ફળ અને શાકભાજીના પાકોના ગ્રેડીંગમા યાંત્રીકીકરણ"	ડો. એસ. પી. ચોલેરા ડો. એમ. એન. ડાભી ડો. ડી. કે. અંટાળા પ્રો. ડી.એમ.વ્યાસ	Submission of Agriculture Mechanization" પરનો વ્યખ્યાન સંપુટ	૧૫ ફેબ્રુઆરી ૨૦૧ <i>૬</i>
6.	ફળ અને શાકભાજીમા આધુનિક પેકેર્જીંગ ટેકનોલોજી	ડો. ડી. કે. અંટાળા ડો. વી. પી. સાંગાણી ડો. પી. આર. ડાવરા ડો. એસ. પી. ચોલેરા	Submission of Agriculture Mechanization" પરનો વ્યખ્યાન સંપુટ	૧૫ ફેબ્રુઆરી ૨૦૧ <i>૬</i>
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2.	Assessment of post harvest losses in banana grown in Gujarat	P. R. Davara and N. C. Patel	Journal of Horticultural Sciences	4	2	187-190
3.	Development of Low Cost, Bullock Drawn, Multi-Purpose Implement for Sandy Loam Soil.	Chandegara V.K.	Agricultural Mechanization in Asia Africa Latin America	40	4	63-69
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2.	Effect of hexaconezole on yield attributes of different cultivars of Mustard in response to powdery mildew disease.	ŕ	Biotechnology: An Indian Journal.	4	2	100-102
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5.	Changes in total	Rathod, P.J and Chatrabhuji P.M.	Natural product: An Indian Journal.	6	2	102-106
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4.	Effect of process parameters on extraction of essential oil from cumin.	Sangani V. P. and Patel N. C.	Journal of Agril. Engineering	49	4	54-56
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6.	Variation in individual phenolics pattern in wilt infected chickpea.	Rathod, P.J and Vakharia D. N.	International Journal of Plant Protection	5	1(4)	49-53
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	physical properties of pigeon pea grains	V. P. Sanganiand P. R. Davara	International Journal of Post Harvest Technology and Innovation	3	1	51-62
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3.	Effect of different drying methods on drying characteristics of gerbera flowers	J.B.Raol and	Gujarat Agricultural Universities Research Journal (GAU RES.J.)	37	2	104-115
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4.	Design and Development of Leaf Splitting Unit for Aloe Vera Gel Expulsion Machine.	V.K. Chandegara and A.K. Varshney	Journal of Food Processing	37	4	427-437
5.	Optimization of enzymatic hydrolysis parameters of pigeon pea for better recovery of dhal,	Sangani V. P., Patel N. C. P.R.Davra, D. K. Antala and P.D.Akbari	International Journal of Agricultural Science and Technology	2	4	77-105
6.	Optimization of roller speed and feed rate of mini dhal mill for hulling efficiency of pigeon pea	P. R. Matukia, V.P.Sangani and R.K. Mathukia	Current Research in nutrition and food science	2	3	176-181
7.	Optimization of enzymatic hydrolysis of pigeon pea for cooking quality of dhal	Sangani V. P., Patel N. C. V. M. Bhatt, P. R. Davra and D. K. Antala	International Journal of Agriculture and Biological Engineering	7	5	123-132
8.	Evaluation for genetic purity and diversity in isoenzyme a-Esterases of ten pearl millet hybrids (<i>Pennisetumglaucum</i>	Vaja, M. B., Rathod, P. J and Mandavia, M. K	Asian journal of bioscience	9	1	76-79
9.	Effect of Urea and Zinc tretement on Biochemical components of guava fruits Cv Bhavnagar Red	J.M.Parmar, K.M. Karetha and P.J.Rathod	International journal of forestry and crop improvement	2	5	61-64

10.	Effect of foliar spray of Urea and zinc on growth and flowering attributes of Guava cv. Bhavnagar red.	J.M.Parmar, K.M. Karetha and P.J.Rathod	Advanced Research journal of crop improvement.	2	5	140-143
2014	4-15					
1.	Extraction of Enzymes from Potato Peels Substrate using Bacillus subtilis	Ashish Joshi, M.N. Dabhi and RavalKashyap.	International Journal of Current Microbiological. Applied Science	4	8	451-458
2.	Extraction of oleoresin from rotten onion by supercritical CO ₂ extraction method	P.C. Balani, Y.B. Kalnar, D.M. Vyas and S.H. Suthar	Green Farming. An International Journal of Applied Agricultural & Horticultural Sciences	5	4	648-652
3.	Studies on drying characteristics for gerbera flowers	M.T. Kumpavat, J.B. Raol, V.K. Chandegara and D.M. Vyas	Int. J. Postharvest Technology and Innovation	5	1	64-80
4.	Firmness Evaluation of Bottle Gourd using Penetrometer	Dhamsaniya N. K., Ponkia G. N. and Maravaniya S.B.	International Journal of Food, Nutrition and Dietetics	3	2	15-18
2015			1.00			24.20
1.	"Nutritional and Functional Characterization of Peanut Okara (Defatted Peanut) Flour Cookies"	Trushal Dharsenda, Mukesh Dabhi, M. Jethva and M. Kapopara	Journal of Grain Processing and Storage	2	2	24-28
2.	Study on effect of canopy parameters and acid treatment on gum quality extracted from Acacia nilotica (babul) tree	B.L. Jani , B.M. Devani , D.K. Gojiya And D.M. Vyas	Green Farming <i>Int</i> . <i>J</i> .)	6	6	1353-1356
3.	Quality Analysis of Acacia nilotica (Babul) Gum Exudates	B.L. Jani1, B.M. Devani, D.M. Vyas and S.H. Akbari	International Journal of Food and Fermentation Technology	6	2	367-372
4.	Study on different physical properties of lime and aloe vera leaf for the preparation of aloe vera fortified marmalade from lime	N. Manda Devi , V.K. Chandegara , B.M. Devani And Palmei Gaibimei	Green Farming <i>Int</i> . <i>J</i> .)	7	5	1236-1239
5.	Study on quality of white bread enriched with finger millet	Bansee. M. Devani1, Bhavesh. L. Jani,	International Journal of Food and Fermentation	9	5	903-907

	flour	Mansukhlal. B.	Tachnology			
	Hour	Kapopara,	Technology			
		Devendra. M.				
		Vyas				
		and Manda Devi				
-	Extraction of Engrance	Ningthoujam	International	4	0	151 150
6.	Extraction of Enzymes	Ashish Joshi,		4	8	451-458
	from Potato peels	M.N. Dabhi,	Journal of current			
	substrate using <i>Bacillus</i>	Raval Kashyap	Microbiology and			
	subtilis.	A 1' 1 T 1'	applied sciences.	1	1	1.0
7.	Extraction of Enzymes	Ashish Joshi,	Journal of Plant &	1	1	1-8
	from Potato peels	Raval Kashyap	Agriculture			
	substrate using <i>Bacillus</i>		Research			
	megatarium.			1		207 212
8.	Effect of temperature on	V. K. Chandegara	AgricEngInt:	17	1	207-212
	gel extraction process	J. N Nandasana;	CIGR Journal			
	from aloe vera leaves	M. T. Kumpavat	2015			
		and A. K.				
		Varshney	D		<u> </u>	- 1-
9.	Extraction and	V. A. Naliapara,	Research Matrix	9	7	7-15
	clarification of prickly	P. R. Davara and				
	pear juice	Jay Sisodiya				
2010			T	1		T
1.	Effect of temperature and	Mukesh Dabhi,	Agricultural	41	1	29-38
	immersion duration on	Devendra Rane,	Engineering			
	osmotic dehydration of	Navnit				
	onion slice	Dhamsaniya				
2.	Effect of mechanically	Rajendra	Agricultural	41	1	49-58
	damage percentage and	Dhudashia,	Engineering			
	oil treatment on	Mukesh Dabhi				
	storability of wheat in					
	metal tin					
3.	Design and development	M. N. Dabhi,	Journal of	53	1	27-32
	of onion grader	N. C. Patel	Agricultural			
			Engineering			
4.	Use of peanut milk	T. L. Dharsenda	International	7	1	21-28
	residue in the preparation	and M. N. Dabhi	Journal of			
	of cookies		Processing and			
			Post-Harvest			
			Technology			
5.	Isolation of Pectin from	P. R. Davara,	Advances in Food	1	1	28-38
	Kesar Mango Peel Using	M. N. Dabhi,	Science			
	Cation Exchange Resin	P. J. Rathod,	Engineering			
		Heena Bhatu				
6.	Effect Of Blend Ratio Of	Devani, B.M.,	AGRES - An	5	3	301-306
	Finger Millet Flour On	Jani, B. L.;	International e-			
	The Physical Properties	Manda Devi, N.;	Journal			
	Of The Wheat-Finger	Vyas, D. M. And				
	Millet Bread	Cholera S. P.				
7.	Assessment of Microbial	A. M. Joshi,	Advances in Life	5	9	3732-3738

	floral strength during post harvest handling of mango and lemon fruits.	M. N. Dabhi, P. A. Pandya, H. R. Sojaliya	Sciences			
8.	Development of Low Cost Plastic Evaporative Cooling Storage Structure	V. K. Chandegara Sachin C.Sureja Suman B. Vamja and Kajal R. Vagela	Agricultural Mechanization In Asia, Africa, And Latin America 2016 NAAS rating 6.2	47	3	14-22
9.	Development and Evaluation of Aloe Vera Gel Expulsion Machine	V. K. Chandegara And A K varshney	Agricultural Mechanization In Asia, Africa, And Latin America 2016 NAAS rating 6.2	47	3	60-67
10.	Study on different physical properties of lime and aloe vera leaf for the preparation of aloe vera fortified marmalade from lime	Ningthoujam Manda Devi, ChandegaraV.K., Devani B.M. and Gaibimei Palmei	Green Farming 2016	7	5	01-04
11.	Novel edible coating for enhancing shelf life and improving quality of fruits and vegetables: A review	Vanza Vanita B., Chandegara V. K. andChudasama Miraba Y.	Advances in Life Sciences 2016	5	17	6118-6522
12.	Physical properties of different coating material for prolonging shelf life of lime	Vanza Vanita B., Chandegara V. K. andChudasama Miraba Y.	Advances in Life Sciences 2016	5	17	6966-6968
13.	Honey Based Herbal Banana Powder by Osmo-air Drying : A Better Solution for Baby Food	S. P. Cholera, A. D. Mhaske, P. P. Vora and H.R. Sojaliya	Advances in Life Science.	5	5	1733-1740
14.	Preparation of Sapota Powder by Osmo-freeze drying	S P Cholera, N C Patel and D K Gojiya	Multilogic in Science	.6	X VL	288-296
15.	Effect of Different Pre- Treatment Methods on Nutritional Quality of Sweet Potato Flour	M. H. Jethva, T. L. Dharsenda, Vanita B. Vanza and S. P. Cholera	Advances in Life Science.	5	17	7111-7116
15.	Effect On Nutritional Quality of Sweet Potato Flour By different Pretreatment Method Using Fluidized	M. H. Jethva, A. D. Mhaske, S. P. Cholera and P. J. Rathod	Advances in Life Science.	5	17	7082-7085

	Bed Dryer					
16.	Preparation of Sapota Powder by Osmo-Freeze Drying	Cholera, S. P. and Patel, N. C.	"AGRES - An International e. Journal"	5	03	249-265
17.	Effect of Different Pre- Treatments and Drying Methods on Qualities of Sweet Potato Flour	Cholera, S. P. And Jethva, M. H.	"AGRES - An International e. Journal"	5	03	235-248
18.	Preparation of Honey Based Herbal Banana Powder by Osmo-Air Drying	Cholera, S. P.; Mhaske, A. D.; Sejani, V. M. And Naliapara, V.A.	"AGRES - An International e. Journal"	5	03	199-208
19.	Drum Dried Peanut Milk Powder : A Better Alternative to Dairy Product	Cholera, S. P.; Naliyapara, V. A. And Sejani, V. M.	"AGRES - An International e. Journal"	5	03	215-227
20.	Osmo-Air Drying of Pineapple Slices	Cholera, S. P.; Pathan, H. H. And Patel, R. P.	"AGRES - An International e. Journal"	5	03	272-284
21.	Preparation of Custard Apple Powder and its Packaging for Storage	Sondarva, K. N.; Cholera, S. P.; Jayswal, P. S. And Bharadiya, N. N.	"AGRES - An International e. Journal"	5	03	180-192
22.	Thin-Layer Infrared Radiation Drying of Ginger Slices	Kukadiya, V. D.; Sharma, G. P.; Cholera, S. P. and Verma, R. C.	"AGRES - An International e. Journal"	5	03	291-300
23.	Effect of Blend Ratio of Finger Millet Flour on the Physical Properties of the Wheat-Finger Millet Bread	Devani, B.M.;Jani, B. L.; Manda Devi, N.; Vyas, D. M. and Cholera S. P.	"AGRES - An International e. Journal"	5	03	301-306
2017	7-18	<u> </u>				
1.	Changes in the moisture content, free FFA, and Malondialdehyde of Bajra Flour during storage	V. M. Bhatt, M. N. Dabhi, P. J. Rathod	Advances in Food Science Engineering	1	2	67-72
2.	Physical and Mechanical Properties of Talaja Red Onion cultivar	Mukesh Dabhi, Nagin Patel	Bioprocess Engineering	1	4	110-114
3.	Effect of storage ventilation on bulb disease of onion	MukeshDabhi, Nagin Patel	Advances in Food Science and Engineering	1	3	100-106
4.	Optimization of chemical pretreatment for osmotic dehydrated Talaja Red	Deven Rane and Mukesh Dabhi	Advances in Food Science and Engineering	1	4	152-163

	Onion slices using Response Surface					
5.	Methodology Design and development of pin mill for size reduction of Turmeric (Curcuma longa) Rhizome	P. S. Shelake, M. N. Dabhi, R. D. Nalawade and M. L. Jadhav	International Journal of Current Microbiology and Applied Science	6	10	2102-2107
6.	Design and development of manually operated sapota cleaner	M. N. Dabhi and P. R. Davara	Journal of Agricultural Engineering	54	3	40-47
7.	Post harvest losses of lemon fruits: An assessment of microbial floral strength during post harvest handling.	J. M. Makavana, P.J. Makwana, V.D. Kukadiya, A. M. Joshi	International Journal of current microbiology & applied sciences	7	5	1184-1188
8.	Development of aloe vera based mosquito repellent Incense.	Mayur P. Chandegara, Amit L. Davariya and Vallabh. K. Chandegara	International Journal of Advanced Biological Research, 2017	7	4	652-655
9.	Effect of Process Variables on Drum Drying of Peanut Milk	V. A. Naliapara, V. M. Sejani & S. P. Cholera	Trends in Biosciences	10:.	30	6358-6364
10.	Studies on Canning of Bottle Gourd Pulp	V. M. Sejani, S. P. Cholera and V. A. Naliapara	International Journal of Pure & Applied Bioscience	5	4	867-876
11.	Effect of Canning Variables on Physical Biochemical and Microbial Parameters of Peas	Hirpara Neha J., Cholera S. P., Vaishali C. C. & Hirpara Nikhil J.	International Journal of Pure & Applied Bioscience	5	4	877-885
12.	Response surface modeling of prickly pear juice clarification	P. R. Davara, A. K. Varshney, V. A. Naliapara and V. P. Sangani	Advances in Food Science and Engineering	1	2	80-92
13.	Effect of surface wetting on grinding characteristics of wheat	P. R. Davara, N. C. Thumar, J. J. Limbasiya, H. V. Agravat and V. P. Sangani	Advances in Food Science and Engineering	2	1	48-53
2018	3-19					
1.	Dhal recovery from enzyme pretreated pigeon pea cultivar GJP1	Mukesh Dabhi, Velji Sangani, Pankaj Rathod	AgricEngInt:CIGR Journal	20	2	216-225
2.	Design and Development of on farm solar dryer for	Cholera, S. P.; Dabhi, M. N.;	AGRES - An International e.	7	1	80-102

	drying of groundnut pods	Joshi, A. M.;	Journal			
	for longer storage.	Sarsavadiya, P.				
		N.; Rathod, P. J.				
		& Dhudasiya, R.				
		D.				
3.	Whey Protein Isolate	Shingala	International	80	3	895-909
	based Biodegradable	Abhishaben, M.,	Journal.			
	Food Packaging Film as	V.K. Chandegara,	Current			
	affected by Protein to	Bhukya Jithender	Microbiological			
	Glycerol Ratio, Ph and	and Singala	Applied Science			
	Sonication Amplitude	Pankajkumar, M.	NAAS rating 5.38			
4.	Design and Development	Cholera, S. P.;	"AGRES - An	7	07	80-102
	of on Farm Solar Dryer	Dabhi, M. N.;	International e.			
	For Drying of Ground Nut	Joshi, A. M.;	Journal"			
	Pods For Longer Storage	Sarsavadia, P. N.;				
		Rathod, P. J. &				
		Dhudasiya, R. D.				
5.	Solar Drying of Groundnut	Cholera, S. P.;	"AGRES - An	7	07	39-53
	Pods: Better Alternative to	Chudasama, S.	International e.			
	Traditional Drying Method	A.; Gelani, K. A.	Journal"			
		& Sanghani, J. O.				

Practical Manual Prepared

Sr. No.	Subject	Author	Semester
2011-12	•		
1.	Practical Manual : Engineering	V. P. Sangani and	3 rd - B. Tech.
	Properties of Biological Materials and	P. R. Davara	(Agril. Engg.)
	Food Quality (APE-201)		
2012-13			
1.	Practical Manual : Crop Process	V. P. Sangani,	4 th - B. Tech.
	Engineering (APE-202)	P. R. Davara and	(Agril. Engg.)
		D. K. Antala	
2013-14			
1.	Dairy and Food Engineering (PFE-301)	M. N.Dabhi and	5 th - B. Tech.
		H. R.Sojaliya	(Agril. Engg.)
2.	Practical Manual: Drying and Storage	P. R. Davara,	6 th - B. Tech.
	Engineering (APE-304)	V. P. Sangani and	(Agril. Engg.)
		D. K. Antala	
2014-15			
1.	Practical Manual: Food Packaging	S.P.Cholera,	7 th – B.Tech.
	Technology (PFE-401)	H.R.Sojaliya and	(Agril. Engg.)
		BanseeDevani	
2015-16	-		
1.	Food Packaging Technology	Dr. S. P. Cholera	7 th B.Tech.
	(December, 2015)		(Ag. Engg.)
2.	Agril. Structure & Environ. Control	Dr. S. P. Cholera	6 th B.Tech.
	(March, 2016)		(Ag. Engg.)

Research Paper Accepted/ Presented in Conference/Seminar/Workshop/Symposia

Sr.	Title of Paper	Author	Name	Duration	Presented/				
No.			of Conference/Seminar/		Accepted				
2009	Workshop/Symposia 2009-10								
1.		N. C. Patel	Seminar on "Falo ane	24-	Presented				
	Pachhinu	P. R. Davara	Shakbhaji ma Processing	25/05/2009					
	Vyavasthapan ane		ane Nikas"						
	Processing								
2.	Fluidized bed drying		National Seminar on	19-20/	Presented				
	I	H.H. Pathan,	"Novel Dairy & Food	09/2009					
	dehydrated pineapple	· ·	Products of the Future"						
	slices.	V.M. Bhatt							
		A.K. Varshney							
3.	0 0	Dhudashia R. D.,		28-30/01/	Presented				
		A. K. Varshney		2010					
	storage of coriander	K. K. Jain	Symposium IARI, New						
	seeds against cigarette		Delhi						
4	bettle	Varahman A. V	XLIV ISAE Annual	29.20/01/	Dussantad				
4.	Studies on storage of			28-30/01/ 2010	Presented				
	dehydrated onion and garlic powder	A.S. Otari		2010					
	garne powder	V. P. Sangani	Symposium IARI, New Delhi						
2010	<u> </u>	v.1. Sangam	Dellii						
1.	Potential of FT-NIR	Suiit R C	International seminar &	03-	Presented				
1.		P.J. Rathod,	expo 65th otai annual	05/12/2010	Tresented				
	predicting oil content	[* * * * * * * * * * * * * * * * * * *	convention, oil fats and	03/12/2010					
	1 2	J.B.Mishra	oleo chemicals."						
	groundnut								
2011									
1.	Agro bacterium	S.K.Bera,	International conference	17-	Presented				
		Nikita Ved.,	on plant science in post	19/02/2011					
	transformation of	P.J.Rathod	genomics year.						
	groundnut cultivars		Sambalpur University in						
	using PR-10 gene for		association with the						
	enhancing tolerance to		Society for Plant						
	salinity stress		Physiology and						
			Biochemistry, New Delhi						
2.	Physicochemical	N. K. Dhamsaniya	46 th Annual Convention	27-	Presented				
	1 -	A. K. Varshney	of ISAE	29/02/2012					
	Banana Fruits of								
	Grand Naine Cultiver		t eth						
3.	, ,	Kachhadia R. A.,	46 th Annual Convention	27-	Presented				
		B. L. Jani,	of ISAE	29/02/2012					
	Anola Pulp	B.P. Budharani,							

		R. S. Godhani			
•		D. M. Vyas			
2012		D	Light rough	20	
1.	Studies on process development for quality papain	B. L. Jani, D. M. Vyas, J. B. Sojitra, R. A. Kachhadia, R. S. Godhani	47 th ISAE Annual Convention of ISAE held at Acharya N.G.Ranga Agricultural University, Hyderabad	28- 30/01/2013	Presented
2.	Irradiation Techniques	D.M.Vyas	RashtriyaVaigyanik Sangoshti" krishi, khad aevam nabhkiya prodhogiki bhumikaye BARC and CAET, JAU, Junagadh	14 -15/02/ 2013	Presented
2013	•				
1.	Role of women in Agro-processing	M N Dabhi	National Seminar on Woman Farmers at CAET, JAU, Junagadh	04-06/02/2014	Presented
2.	Effect of osmo-freeze drying on quality of sapota powder		International Conference on Emerging Food Safety Risks: Challenges for Developing Countries at NIFTEM Campus, Kundli, Sonepat, Haryana, India	09- 11/01/2014	Presented
3.	Preparation of honey based herbal banana powder by osmo-air drying.	M.H. Jethva	International symposium on "Innovations in Horticulture for Nutritional Security, Conserving Biodiversity and Poverty Alleviation" at School of Biosciences and Biotechnology, B.B. Ambedkar University, Lucknow	16- 18/02/2014	Presented
4.	Agriculture: Climate Change Impact on Crop Water Requirements in South Saurashtra Region of Gujarat State.	Pankaj J. Rathod	National Seminar On Climate Change Impacts on Water Resources Systems.	2013	Presented
5.	Climate Change	Harji D. Rank, Pankaj J. Rathod, Hiren P. Patel, Popat B. Vekariya, Rajni J. Patel Dhaval M. Paradava	National Seminar On Climate Change Impacts on Water Resources Systems	2013	Presented
6.	Climate Change Impact on Rainfall in	Harji D. Rank, Pankaj J. Rathod,	National Seminar On Climate Change Impacts	2013	Presented

	Junagadh District of	Hiren P. Patel	on Water Resources		
	Gujarat State, India	Popat B. Vekariya	Systems		
2014				<u></u>	
1.	Catalyzed role of value addition and processing industries in the arena of climate change	S. P. Cholera, V. K. Chandegara, J.N. Nandasana, K.C. Patel, M.T.Kumpavat, M.N. Jethva	National Seminar on "Water Management & Climate Smart Agriculture Centre of Excellence on Soil & Water Management, RTTC, JAU, Junagadh	13- 14/02/2015	Presented
2.	Climate Change and Cement Manufacturing Industries	V.K.Chandegara, S. P. Cholera, J.N. Nandasana, K.C. Patel M. T. Kumpavat,	do	do	Presented
3.	Effect of Climate Change on Import and Export of Food Products	V.A.Naliapara M.H.Jethva S. P. Cholera	do	do	Presented
4.	Shakbhaji ni kapani pachhini prakriyao	J.N. Nandasana, V.K. Chandegara D.M. Vyas	Seminar on "Post Harvest Management in Vegetables Anand Agricultural University, Anand	02/01/2015	Presented
5.	Effect of Blanching on Quality of Aloe Vera Fortified Lime Marmalade	N. Manda Devi, V.K.Chandegara Bansee Devani	National seminar on "Emerging trends in food quality and safety" held on at College of Food Processing Technology and Bio-Energy, A.A.U., Anand	15- 16/01/2015	Presented
3.	Novel edible coating for enhancing shelf- life and improving postharvest quality of Fruits and Vegetables	V K Chandegara	National seminar on "Emerging trends in food quality and safety" held at College of Food Processing Technology and Bio-Energy, Anand Agricultural University, Anand,	15- 16/01/2015	Presented
4.	Studies on Effect of Slice Thickness and Temperature on Drying Kinetics of Kothimbda (Cucumiscallosus) and its Storage	D.K. Gojiya D.M.Vyas	National Seminar on Hitech Horticulture for Enhancing Productivity, Quality and Rural Prosperity	19- 20/01/2015	Presented
5.	Plastic packaging waste impact on climate change and its mitigation	Chandegara, V. K., S. P.Cholera, J.N Nandasana, M. T. Kumpavat	National Seminar on Water management and Climate Smart Agriculture	13- 14/02/2015	Presented

		K. C. Patel			
201	5-16	<u> </u>	·	<u> </u>	L
1.	Effect of unmalted Finger Millet flour on physical, nutritional and rheological quality of white bread enriched with unmalted Finger Millet flour	Devani B. M., N. Manda Devi, Prof. D.M. Vyas Prof. M. B. Kapopara	National seminar on the occasion of World Food Day, "Emerging Trends in Food Quality and Safety organized by College of FPTBE, AAU, Anand	October 15- 16, 2015	Presented
2.	Effect of Blanching on Quality of Aloe vera Fortified Lime Marmalade	N. Manda Devi, V.K.Chandegara and Bansee Devani	Seminar on "Emerging trends in food quality and safety" held on at College of Food Processing Technology and Bio-Energy, Anand Agricultural University, Anand ORP-06, pp:70-77	October 15- 16, 2015	Presented and accepted
3.	Development of Aloe vera based Mosquito Repellent Incense	Chandegara Mayur P., Davariya Amit L. V. K. Chandegara	Souvenir cum Proceedings of ISAE Annual Convention held at Bhubneshwar	January 19- 21, 2016.	Presented and accepted
4.	Effect of different pretreatment method on nutritional quality of sweet potato flour	JethvaM. H., Cholera S. P., RathodP. J., DharsendaT. L., ChandegaraV. K and MhaskeA. D.	29th National Convention of Agricultural Engineers on Agro-tech Industries: Status, Scope and Strategies for Food Security Anand Agricultural University, Anand.	February 20-21, 2016	Presented and accepted
5.	Effect of drying on quality parameters of Shankhpushpi		29th National Convention of Agricultural Engineers on Agro-tech Industries: Status, Scope and Strategies for Food Security Anand Agricultural University, Anand.	February 20-21, 2016	Presented and accepted
6.	Effect of different pretreatment method on nutritional quality of sweet potato flour	M. H. Jethva, S. P. Cholera, P. J. Rathod, T. L. Dharsenda, V. K. Chandegara, A. D. Mhaske	29 th National Convention of Agricultural Engineers on Agro-tech Industries: Status, Scope and Strategies for Food Security.	20-2-2016	Accepted& Presented by Co-authors
7.	Drying characteristics of Omotically	S. P. Solanki, R.R. Monpara, S. P. Cholera,	29 th National Convention of Agricultural Engineers on Agro-tech Industries:	20-2-2016	Accepted& Presented by Co-authors

	Dehydrated Banana Slices.	P. B. Mordia, M. P. Chandegara	Status, Scope and Strategies for Food Security.		
8.	Honey based herbal banana powder by osmo-air drying : a better alternative to babby food	S. P. Cholera, A. D. Mhaske, B. M. Devani, V. H. Sejani V. A. Naliyapara	29 th National Convention of Agricultural Engineers on Agro-tech Industries: Status, Scope and Strategies for Food Security.	20-2-2016	Accepted& Presented by Co-authors
9.	Effect of different pretreatments & drying method on quality of sweet potato flour	S. P. Cholera, M. H. Jethva, B. M. Devani, B. L. Jani, A. D. Mhaske	29 th National Convention of Agricultural Engineers on Agro-tech Industries: Status, Scope and Strategies for Food Security.	20-2-2016	Accepted& Presented by Co-authors
10.	Osmo-air drying of pineapple slices using fluidized bed drying	S. P. Cholera, H. M. Pathan, R. P. Patel, B. L. Jani, B. M. Devani	29 th National Convention of Agricultural Engineers on Agro-tech Industries: Status, Scope and Strategies for Food Security.	20-2-2016	Accepted& Presented by Co-authors
11.	Extraction and clarification of prickly pear juice	V. A. Naliapara, P. R. Davara Jay Sisodiya	National seminar on Contemporary Research held at Shri Patel Kelavani Mandal, College of Technology & B. Ed., Junagadh.	05 th March, 2016	Presented
12.	Utilization of mango peel for pectin extraction	P. R. Davara, P. J. Rathod, M. N. Dabhi, A. M. Joshi HeenaBhatu	29 th National Convention of Agril. Engineers held at AnandAgril. University, Anand	20-21 st Feb, 2016	Accepted
13.	Effect of processing parameters on yield and clarity of prickly pear juice	V. A. Naliapara, P. R. Davara, M. H. Gadhiya	29 th National Convention of Agril. Engineers held at AnandAgril. University, Anand	20-21 st Feb, 2016	Accepted
201 0	Performance of	M. N. Dabhi	10 th International	6-11	Accepted
	forced air-ventilated system for storage of onion	N. C. Patel	Conference on Controlled Atmosphere and Fumigation in Stored Products organized by CAF Permanent Committee Secretariat, Canada	Novermber, 2016	-
2.	Storage of mechanically	R. Dhudashia M. Dabhi	10 th International Conference on Controlled	6-11 Novermber,	Accepted

	damaged wheat (Triticumaestivum) grain with castor (Ricinuscommunis) oil treatment		Atmosphere and Fumigation in Stored Products organized by CAF Permanent Committee Secretariat, Canada	2016	
3.	Design, development and testing of sapota cleaner	M. N. Dabhi P. R. Davara	International Conference on Emerging Technologies in Agricultural and Food Engineering organized by IIT, Kharagpur	27-30 December, 2016	Accepted & Presented
4.	Application of Cation Exchange Resin for the Extraction of Pectin from Mango Peel	P. R. Davara, M. N. Dabhi, P. J. Rathod A. K. Varshney	International Conference on Emerging Technologies in Agricultural and Food Engineering organized by IIT, Kharagpur	27-30 December, 2016	Accepted& Presented by Co-Author
5.	To study the effect of vibration emitted by machines in agro processing centre of CIPHET	Trushal Dharsenda, Indu Rawat Mukesh Dabhi	51st Annual Convention of ISAE and National Symposium on Agricultural Engineering for Sustainable and Climate Smart Agriculture organized by ISAE at CCS HAU, Hisar	16-18 February, 2017	Accepted& Presented by Co-Author
6.	To study the effect of moisture on storage losses of rice (<i>Oryza Sativa L.</i>) in godown	M. N. Dabhi, T. L. Dharsenda, R. D. Dhudashia, P. Sindhav D. Prajapati	51 st Annual Convention of ISAE and National Symposium on Agricultural Engineering for Sustainable and Climate Smart Agriculture organized by ISAE at CCS HAU, Hisar	16-18 February, 2017	Accepted& Presented by Co-Author
7.	Determination of storage losses of wheat (<i>Triticumaestivum</i>) in godown and CAP: A Review	M. N. Dabhi, T. L. Dharsenda R. D. Dhudashia	51 st Annual Convention of ISAE and National Symposium on Agricultural Engineering for Sustainable and Climate Smart Agriculture organized by ISAE at CCS HAU, Hisar	16-18 February, 2017	Accepted& Presented by Co-Author
8.	To determine the properties of cookies prepared with the use of peanut flour	Dharsenda T. L. Dabhi M. N.	51 st Annual Convention of ISAE and National Symposium on Agricultural Engineering for Sustainable and Climate Smart Agriculture organized by ISAE at CCS HAU, Hisar	16-18 February, 2017	Accepted& Presented by Co-Author
9.	Employment generation through	Dabhi M. N. Shelake P. S.	National Conference on Agro-processing based	22-23 February,	Accepted& Presented by

	agro processing		entrepreneurship	2017	Co-Author
	centres.		development for	2017	Corrumor
			sustainable livelihood		
			organized by PDKV,		
			Akola		
10.	Involvement of	Shelake P. S.	National Conference on	22-23	Accepted&
	women in agro	Dabhi M. N.	Agro-processing based	February,	Presented by
	processing sector.		entrepreneurship	2017	Co-Author
			development for		
			sustainable livelihood		
			organized by PDKV,		
			Akola		
11.	Application of cation	P. R. Davara,	International conference	27-30 th	Presented
	exchange resin for	M. N. Dabhi,	on Emerging Technologies	Dec., 2016	
	the extraction of	P. J. Rathod	in Agril. and Food Engg.		
	pectin from mango	A. K. Varshney	held at Agril. and Food		
	peel		Engg. Dept., IIT,		
4.5	7.00		Kharagpur	a - a th	
12.	Effect of enzymatic	P. R. Davara,	International conference	27-30 th	Presented
	treatments on	A. K. Varshney,	on Emerging Technologies	Dec., 2016	
	clarification of cactus	V. P. Sangani	in Agril. and Food Engg.		
	pear	D. K. Antala	held at Agril. and Food		
	(OpuntiaelatiorMill.)		Engg. Dept., IIT,		
201/	juice 7-18		Kharagpur		
1.		Mukesh N. Dabhi	National Conference on	29 21 May	A acomtod &
1.	Effect of low temperature grinding	P. S. Shelake	National Conference on Technological Changes	28-31 May, 2017	Accepted& Presented
	and ambient grinding	r. S. Sileiake	and Innovations in	2017	Fresemed
	on proximate		Agriculture for Enhancing		
	composition of		Farmers' Income.		
	turmeric		Organized by ASM		
			foundation, New Delhi		
			and Junagadh Agricultural		
2			University, Junagadh		
2.	Mechanization of dry	M. N. Dabhi	University, Junagadh Indian Technology	10-11	Accepted&
2.	Mechanization of dry cleaning of sapota	M. N. Dabhi P. R. Davara	• •	10-11 August	Accepted& Presented
2.	_		Indian Technology		-
	_	P. R. Davara	Indian Technology Congress 2017 organized at NIMHANS Convention Centre, Bangalore	August 2017	-
3.	cleaning of sapota Enzyme Pre-	P. R. Davara M. N. Dabhi,	Indian Technology Congress 2017 organized at NIMHANS Convention Centre, Bangalore National Symposium on	August 2017 8-10	Presented Accepted&
	cleaning of sapota Enzyme Pretreatement for Pigeon	P. R. Davara M. N. Dabhi, V. P. Sangani	Indian Technology Congress 2017 organized at NIMHANS Convention Centre, Bangalore National Symposium on "Doubling Farmers'	August 2017 8-10 January,	Presented
	cleaning of sapota Enzyme Pre-	P. R. Davara M. N. Dabhi,	Indian Technology Congress 2017 organized at NIMHANS Convention Centre, Bangalore National Symposium on "Doubling Farmers' Income Through	August 2017 8-10	Presented Accepted&
	cleaning of sapota Enzyme Pretreatement for Pigeon	P. R. Davara M. N. Dabhi, V. P. Sangani	Indian Technology Congress 2017 organized at NIMHANS Convention Centre, Bangalore National Symposium on "Doubling Farmers' Income Through Technology Interventions"	August 2017 8-10 January,	Presented Accepted&
	cleaning of sapota Enzyme Pretreatement for Pigeon	P. R. Davara M. N. Dabhi, V. P. Sangani	Indian Technology Congress 2017 organized at NIMHANS Convention Centre, Bangalore National Symposium on "Doubling Farmers' Income Through Technology Interventions" organized at Anand	August 2017 8-10 January,	Presented Accepted&
	cleaning of sapota Enzyme Pretreatement for Pigeon	P. R. Davara M. N. Dabhi, V. P. Sangani	Indian Technology Congress 2017 organized at NIMHANS Convention Centre, Bangalore National Symposium on "Doubling Farmers' Income Through Technology Interventions" organized at Anand Agricultural University,	August 2017 8-10 January,	Presented Accepted&
3.	Enzyme Pre- treatement for Pigeon Pea Milling	P. R. Davara M. N. Dabhi, V. P. Sangani P. J. Rathod	Indian Technology Congress 2017 organized at NIMHANS Convention Centre, Bangalore National Symposium on "Doubling Farmers' Income Through Technology Interventions" organized at Anand Agricultural University, Anand	August 2017 8-10 January, 2018	Accepted& Presented
	Enzyme Pretreatement for Pigeon Pea Milling Different properties	P. R. Davara M. N. Dabhi, V. P. Sangani P. J. Rathod Dharsenda T. L.	Indian Technology Congress 2017 organized at NIMHANS Convention Centre, Bangalore National Symposium on "Doubling Farmers' Income Through Technology Interventions" organized at Anand Agricultural University, Anand National Symposium on	August 2017 8-10 January, 2018	Accepted& Presented Accepted& Accepted&
3.	Enzyme Pretreatement for Pigeon Pea Milling Different properties of peanut flour	P. R. Davara M. N. Dabhi, V. P. Sangani P. J. Rathod	Indian Technology Congress 2017 organized at NIMHANS Convention Centre, Bangalore National Symposium on "Doubling Farmers' Income Through Technology Interventions" organized at Anand Agricultural University, Anand National Symposium on "Doubling Farmers'	August 2017 8-10 January, 2018	Accepted& Presented Accepted& Presented by
3.	Enzyme Pretreatement for Pigeon Pea Milling Different properties	P. R. Davara M. N. Dabhi, V. P. Sangani P. J. Rathod Dharsenda T. L.	Indian Technology Congress 2017 organized at NIMHANS Convention Centre, Bangalore National Symposium on "Doubling Farmers' Income Through Technology Interventions" organized at Anand Agricultural University, Anand National Symposium on "Doubling Farmers' Income Through	August 2017 8-10 January, 2018	Accepted& Presented Accepted& Accepted&
3.	Enzyme Pretreatement for Pigeon Pea Milling Different properties of peanut flour	P. R. Davara M. N. Dabhi, V. P. Sangani P. J. Rathod Dharsenda T. L.	Indian Technology Congress 2017 organized at NIMHANS Convention Centre, Bangalore National Symposium on "Doubling Farmers' Income Through Technology Interventions" organized at Anand Agricultural University, Anand National Symposium on "Doubling Farmers'	August 2017 8-10 January, 2018	Accepted& Presented Accepted& Presented by

			Agricultural University, Anand		
5.	Utilization of Aloe vera pulp for Aloe vera fortified marmaladae,	N. Manda Devi, V. K. Chandegara and R. V. Prasad	ISAE 52 nd Convention& Symposium on "Doubling farmers income through techological interventions:," held at AAU, Anand on APE- 2018-PDFE-SP-50 pp:APE-137 2018	January 08- 10, 2018.	Presented and accepted
6.	"Super Critical Fluid Extraction of Oleoresins from Rotton Onion: A Novel Approach for Increasing Farmers' Income Through Farm Waste Utilization"	Devani Bansee M., Balani Poonam C., Jani Bhavesh L., Vyas Devendra M.	52nd ISAE Annual Convention and symposium, Anand Agricultural University, Anand	January 8- 10, 2018.	Presented
7.	"Process standardization for preparation of sani – A traditional food product"	B. M. Devani, V. N. Gohel, D. M. Vyas	National Conference on Enhancing Productivity of Oilseeds in Changing Climate Scenario", Indian Society of Oilseeds Research and ICAR – Directorate of Groundnut Research, Junagadh at Junagadh	April 7-9, 2018.	Presented
8.	Preparation of High Quality Proteinous Peanut Milk Powder by Drum Drying : A Suppliment to Dairy Food	S. P. Cholera, V. A. Naliyapara, V. H. Sejani	National Conference on Technological Changes and Innovations in Agriculture for Enchancing Farmers' Income	28 th -31 st , May – 2017	Accepted& Presented by Co-authors
9.	Canning of Bottle Gourd Pulp and Cubes: A Low Cost Preservation Technique for Longer Period	V. H. Sejani V. A. Naliyapara, S. P. Cholera,	National Conference on Technological Changes and Innovations in Agriculture for Enchancing Farmers' Income	28 th -31 st , May – 2017	Accepted& Presented by Co-authors
10.	Value Addition of Underutilized Finger Millet (Ragi) in Fortification of Bread	B. M. Devani, B. L. Jani, S. P. Cholera, N. M. Devi, D. M. Vyas	National Conference on Technological Changes and Innovations in Agriculture for Enchancing Farmers' Income	28 th -31 st , May – 2017	Accepted& Presented by Co-authors
11.	Solar drying : A	S, P. Cholera,	52 nd Annual Convention	8^{th} to 10^{th} ,	Accepted

	better alternative to	M. H. Jethva	of ISAE & National	Jan., 2018.	
	prepare low cost high	Wi. 11. Jeurva	Symposium on "Doubling	Jan., 2016.	
	quality sweet potato		Farmers' Income Through		
	flour		Technological		
	11001		Intervention. AAU, Anand		
12.	Preparation of Sapota	Cholera S. P.;	52 nd Annual Convention	8^{th} to 10^{th} ,	Accepted
12.	Powder by Osmo-	N.C. Patel.	of ISAE & National	Jan., 2018.	Accepted
	freeze Drying	IV.C. I atcl.	Symposium on "Doubling	Jan., 2016.	
	inceze Drying		Farmers' Income Through		
			Technological		
			Intervention. AAU, Anand		
13.	Effect on Nutritional	M.H. Jethva,	52 nd Annual Convention	8^{th} to 10^{th} ,	Accepted
13.	Quality of Sweet	A.D. Mahaske,	of ISAE & National	Jan., 2018.	Accepted
	Potato Flour by	S.P. Cholera,		Jan., 2016.	
	Different	P. J. Rathod	Symposium on "Doubling Farmers' Income Through		
		r. J. Kalilou	Technological		
	pretreatments using fluidized bed dryer		Intervention. AAU, Anand		
14.	Drum Dried Peanut	V U Coioni	52 nd Annual Convention	8 th to 10 th ,	Aggantad
14.	Powder : A Better	V. H. Sejani	of ISAE & National	8 to 10 , Jan., 2018.	Accepted
	Alternative to Dairy	V. A. Naliyapara, S. P. Cholera,	Symposium on "Doubling	Jan., 2018.	
	Product.	S. F. Cholera,	Farmers' Income Through		
	Floduct.				
			Technological Intervention. AAU, Anand		
15.	Honox Dogo Horbol	S. P. Cholera,	52 nd Annual Convention	8 th to 10 th ,	Aggentad
13.	Honey Base Herbal	A.D. Mhaske,	of ISAE & National	Jan., 2018.	Accepted
	Banana Powder by Osmo-air drying : A	B.M. Devani	Symposium on "Doubling	Jan., 2016.	
	Better Alternative to	D.M. Devaiii	Farmers' Income Through		
	Babby Food		Technological		
	Dabby Pood		Intervention. AAU, Anand		
16.	Studies on Canning	V. M. Sejani	52 nd Annual Convention	8^{th} to 10^{th} ,	Accepted
10.	of Bottle Gourd Pulp	S. P. Cholera,	of ISAE & National	Jan., 2018.	Accepted
	of Bottle Gould Luip	V. A. Naliyapara,	Symposium on "Doubling	Jan., 2010.	
		V. A. Ivanyapara,	Farmers' Income Through		
			Technological		
			Intervention. AAU, Anand		
17.	Studies on Canning	Neha Hirpara,	52 nd Annual Convention	8^{th} to 10^{th} ,	Accepted
1/.	of Green Peas	S. P. Cholera,	of ISAE & National	Jan., 2018.	Accepted
	Neha Hirpara, S. P.	C.C. Vaishali,	Symposium on "Doubling	Juii., 2010.	
	Cholera, C.C.	N. J. Hirpara	Farmers' Income Through		
	Vaishali, N. J.	1pmu	Technological		
	Hirpara		Intervention. AAU, Anand		
18.	Assessment of	P. R. Davara,	Indian Technology	10-11 th	Presented
10.	quality	A. K. Varshney,	Congress held at	Aug., 2017	1100011100
	characteristics upon	V. P. Sangani	NIMHANS Convention		
	enzyme assisted	P. P. Vora	Centre, Bangalore		
	prickly pear juice				
	clarification				
19.	Study on evaporative	P. R. Davara,	Indian Technology	10-11 th	Presented
1/-	water cooled	N. C. Thumar,	Congress held at	Aug., 2017	1100011100
	grinding for wheat	J. J. Limbasiya	NIMHANS Convention	1105., 2017	
	Simonia for wheat	J. J. Lilliousiya	THE CONVENIENT		

		H. V. Agravat	Centre, Bangalore		
20.	Assessment of quality characteristics upon enzyme assisted prickly pear juice clarification	P. R. Davara, A. K. Varshney, V. P. Sangani P. P. Vora	International Symposium on Horticulture: Priorities and Emerging Trends held at IIHR, Bengaluru	5-8 th Sept., 2017	Accepted
21.	Study on evaporative water cooled grinding of wheat	N. C. Thumar, P. R. Davara, J. J. Limbasiya H. V. Agravat	52 nd Annual Convention of Indian Society of Agril. Engineers and National symposium on "Doubling Farmers' Income Through Technological Interventions" held at AnandAgril. University, Anand	8-10 th Jan., 2018	Accepted
22.	Response surface modelling of process parameters for banana juice clarification	M. J. Nayaka, E. R. Paghdal, U. V. Patel P. R. Davara	52 nd Annual Convention of Indian Society of Agril. Engineers and National symposium on "Doubling Farmers' Income Through Technological Interventions" held at AnandAgril. University, Anand	8-10 th Jan., 2018	Accepted
23.	Influence of commercial pectinase enzyme on some chemical properties and colour value of prickly pear juice	P. R. Davara, A. K. Varshney, V. A. Naliapara P. P. Vora	52 nd Annual Convention of Indian Society of Agril. Engineers and National symposium on "Doubling Farmers' Income Through Technological Interventions" held at AnandAgril. University, Anand	8-10 th Jan., 2018	Accepted
24.	Effect of surface wetting on milling quality of wheat	N. C. Thumar, P. R. Davara, J. J. Limbasiya H. V. Agravat	52 nd Annual Convention of Indian Society of Agril. Engineers and National symposium on "Doubling Farmers' Income Through Technological Interventions" held at AnandAgril. University, Anand	8-10 th Jan., 2018	Accepted
2013			T	<i>t</i> h	
1.	Solar Dryer for Groundnut Pods Drying	S.P.Cholera, M.N. Dabhi, A.M.Josh, P.N. Sarsavadia, P.J. Rathod, R.D. Dhudesia	National Conference on Enhancing Productivity of Oilseeds in Changing Climate Scenario. Page No. 89	7-9 th April, 2018, ICAR- DGR, Junagadh	Accepted

2.	Drying	SP. Cholera,	National Conference on	7-9 th April,	Accepted
	Characteristics of	S.A.Chudasma,	Enhancing Productivity of	2018,	
	Groundnut Pods By	K.A. Gelani,	Oilseeds in Changing	ICAR-	
	Solar Dryer	J.D. Sanghani	Climate Scenario. Page	DGR,	
	S		No. 89	Junagadh	
3.	Effect of artificial	M. N. Dabhi,	53 rd Annual Convention of	28-30	Accepted&
	curing on storage	Karamchand Kishu,	ISAE and Internationa	January,	Presented
	disease of onion	P R Davara	Symposium on	2019	
			Engineering Technologies		
			for Precision and Climate		
			Smart Agriculture held at		
			Banaras Hindu University,		
			Varanasi		

Training/Event Organised

Year wise Information (2009-10 to 2018-19)

Sr. No.	Title of Training/Event	Period (From to)	Beneficeries
2010-11			
1.	Practical Training on Mango Canning for Kesar Mango	1 st June to 10 th June, 2010	UG/PG Students, Mango Growers of Saurashtra Region, and Entrepreneurs.
2011-12	,		
1.	Practical Training on Mango Canning for Kesar Mango	1 st June to 10 th June, 2011	UG/PG Students, Mango Growers of Saurashtra Region, and Entrepreneurs.
2012-13			
1.	Practical Training on Mango Canning for Kesar Mango	1 st June to 10 th June, 2012	UG/PG Students, Mango Growers of Saurashtra Region, and Entrepreneurs.
2013-14	,	I	, , ,
1.	Practical Training on Mango Canning for Kesar Mango	1 st June to 10 th June, 2013	UG/PG Students, Mango Growers of Saurashtra Region, and Entrepreneurs.
2.	Processing and value addition of Cereal, pulses and spices.	25/7/2014	38
3.	Processing and value addition of Cereal, pulses and spices.	07/11/2014	18 (Tribal Farmers/Farm women of vil. Jambur Ta.: Talala)
2014-15	,	I	,
1.	Practical Training on Mango Canning for Kesar Mango	1 st June to 10 th June, 2014	UG/PG Students, Mango Growers of Saurashtra Region, and Entrepreneurs.
2.	Processing and value addition of Soyabean, pigeon pea and cereals.	11/02/2015	32
3.	Soyabean processing and value addition	12-14 March,2015	7
4.	Technology Demonstration Fair	23 March, 2015	About 400 farmers
2015-16	•	•	•
1.	Technology Demonstration Fair	18 March, 2016	About 798 farmers
2016-17	•	•	•
1.	Demonstration of Sapota cleaner	10 February, 2017	About 125farmers
2.	Technology Demonstration Fair	6 March, 2017	About 680 farmers
2017-18			
1.	Technology Demonstration	22 January, 2018	About 827 farmers

	Fair		
2018-19			
1.	6th Convention of CAET	10-03-2019	200
	Alumni Association		
2.	Technology Demonstration	21 February, 2019	About 800 farmers
	Fair	·	

Award Received /NET, ARS Qualified

Year wise Information (2009-10 to 2018-19)

Sr. No.	Particulars of award/NET/ARS	Awarded by	Name /No. of Faculty	Year
2009	-10		,	•
1.	NET Qualified	-	2	2009
2	Kejriwal Award for Best Article of Interest to the Industry for the article "Effect of wax coating & packaging at low temperature on the storage behaviour of kesar mango" (Jointly Written) published in the Nov-Dec. 2008 issue of Indian Food Packer.	given by India Food Packers Association at Banglore on Date 19-12-2009. The award carrying a	Prof. D.M.Vyas	2009
3.		Anand Agricultural University, Anand	Dr. V.K.Chandegara	2009
2015	-16			
1	Best paper presentation in ISAE 50 th Convention held at CAET Bhubneshwar on January 19-21, 2016 Title: Development of process for Aloe vera based mosquito repellent incense.	ISAE	Mayur P. Chandegara, Amit L. Davariya Vallabh. K. Chandegara	2016
2	Chaudhary Devi Lal Outstanding All India Coordinated Research Project Award' to Post Harvest Engineering and Technology Scheme (Team Award)	Indian Council of Agricultural Research	All India Coordinated Research Project on Post Harvest Engineering and Technology	2015
3	NET Exam Qualified.	ASRB, ICAR, New Delhi	A.M. JOSHI	2016
4	NET Exam Qualified.	ASRB, ICAR, New Delhi	B. M. Devani	2016
2016			-	
1	Best Ph. D Thesis Award Title: Design and Development of gel expulsion machine for Aloe vera leaves	Gujarat Association for Agricultural Sciences, Ahmedabad on 23.12.2016	Dr. V. K. Chandegara	
2	Best Poster Award	ASM foundation and Junagadh Agricultural University, at	B. M. Devani	2017

		Junagadh		
2017	-18			ı
1	T.		Student: Ms. Abhisha M Shingala Major Guide: Dr. V. K. Chandegara	2017
2	Best Oral Presentation Awardon paper entitled "Effect of low temperature grinding and ambient grinding on proximate composition of turmeric"	Technological Changes and Innovations in Agriculture for Enchancing Farmers' Income.	Mukesh N. Dabhi P. S. Shelake	28 th - 31 st , May - 2017
3	Best Oral Presentation Award on paper entitled "Value Addition of Underutilized Finger Millet (Ragi) in Fortification of Bread.	Technological Changes and Innovations in Agriculture for Enchancing Farmers' Income.	B. M. Devani, B. L. Jani, S. P. Cholera, N. M. Devi, D. M. Vyas	28 th - 31 st , May - 2017
4	Best Oral Presentation Award on paper entitled Preparation of High Quality Proteinous Peanut Milk Powder by Drum Drying : A Supplement to Dairy Food	Technological Changes and Innovations in Agriculture for Enchancing Farmers' Income.	S. P. Cholera, V. A. Naliyapara, V. H. Sejani	28 th - 31 st , May - 2017

BOOKLET/LEAFLET PUBLISHED

Year wise Information (2009-10 to 2018-19)

Sr. No.	Title	Author	Booklet/ Leaflet/Folder etc.	Language		
2009	2009-10					
1	Value addition by processing of farm product	Department	Leaflet	ગુજરાતી		
2	Sapota Grader	Department	Leaflet	ગુજરાતી		
2010	-11	2				
1	Status Report of Onion Storage and Dehydration Industry in Gujarat	Dabhi M. N., A.K. Varshney, K. K. Jain, D.M. Vyas and J.N. Nandasana	Booklet	English		
2011			T			
1	Cumin Cleaner cum Grader	P. R. Davara, M. N. Dabhi, A. K. Varshney, D. M. Vyas and K. R. Jethva	Booklet	English		
2	On Farm Fruit Grader	P. R. Davara, M. N. Dabhi, A. K. Varshney, D. M. Vyas and R. U. Shah	Booklet	English		
3	Status Report of Onion Storage and Dehydration Industry in Gujarat	M. N.Dabhi, A.K. Varshney, K. K. Jain, D.M. Vyas, and J.N. Nandasana	Booklet	English		
2013	2013-14					
1	Research Achievements	A. K. Varshney, M. N. Dabhi and P. R. Davara	Booklet	English		
2	Ph.D. and M.Tech. Theses of Processing & Food Engineering (2005-2012)	A. K. Varshney, M. N. Dabhi and D.M.Vyas	Booklet	English		
3	Sapota Cleaning Machine	Department	Leaflet	ગુજરાતી		
4	Fruit Grader	Department	Leaflet	ગુજરાતી		
2014	2014-15					
2015	Valuable Research Recommendations on Food Processing and Value Addition	A.K.Varshney and P.J.Rathod	Booklet	English		
4013	/- 1 U					

1	Sapota cleaner	Dr. M. N. Dabhi	Booklet	English
		Dr. P. R. Davara		
2	Post harvest management of	Dr. M. N. Dabhi	Booklet	English
	sapota	Dr. P. R. Davara		
		Dr. R. M. Satasiya		
		Dr. D. K. Antala		
2016	5-17			
1	Extraction of pectin from	P.R.Davara ;	Booklet	English
	mango peel	M.N.Dabhi ;		
		P.J.Rathod;		
		A.K.Varshney;		
		A.M. Joshi		
2	ચીકુનું પ્રોસેસીંગ તેમજ તેની મુલ્યવૃધ્ધિ	ડો. એસ. પી. ચોલેરા,	Booklet	ગુજરાતી
		ડો. જી.વી. પ્રજાપતિ		
		ડો. એમ. એન. ડાભી		
2017	'-18			
1	Success Stories on Mango	ડો. એસ. પી. ચોલેરા	Booklet	English
	Processing Plant	ડો. એમ. એન. ડાભી		
		ડો. પી.આર. દાવરા		
2	Sapota Cleaning Machine	Department	Leaflet	ગુજરાતી
3	Fruit Grader	Department	Leaflet	ગુજરાતી
2018-19				
1	Enzymatic pre-treatment in	Dr. M. N. Dabhi	Bulletin	English
	the processing of pigeon	Dr. V. P. Sangani		
	pea	Dr. P.J. Rathod		
2	Tuver Dal Banavavaa mate	ડો. એમ. એન. ડાભી	Bulletin	ગુજરાતી
	enzyme no upyog	ડો. વી. પી. સાંગાણી		
		ડો. પી. જે. રાઠોડ		