

+CURRICULUM VITAE
DR DEVI LAL BAGDI

Date/ Place of Birth 9th November, 1968/ Jobner, Jaipur, Rajasthan, (India)
Current Position Assistant Professor (Plant Physiology), Department of Plant Physiology, S.K.N. College of Agriculture (SKNAU), Jobner, India
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Academic Record



1. ACADEMIC QUALIFICATIONS:

Degree	Year of Passing	Institution/ University	Subjects/ Specialization	Division/Marks in % or OGPA
Master's degree	1998	S. K. N. College of Agriculture, Jobner	Plant Physiology	3.53/4.00 (88.25 %)
NET	2001	ASRB, New Delhi	Plant Physiology	-
Ph.D.	2003	S. K. N. College of Agriculture, Jobner	Plant Physiology	3.27/4.00 (81.75 %)
Post Doc Exp	Nov.2003 to June2005	CSSRI, R.R.S.-Bharuch, Gujarat, India	Phyto-remediation of soil salinity	-
Post Doc Exp	Dec.2005 to April 2009	Institute of Life Sciences, Bhubaneswar, Orissa. India	Transitional Research & Mole. Biology	-
Post Doc Exp	June2010 to June2012	International Rice Research Institute, CSSRI, Karnal. India	Cereal System Initiative for South Asia	-

Diploma (Computer)	Ascent Computer Technology , Jaipur.	Higher Computer Application Diploma	from June 2005 to Nov.2005.	Reg.No.:17/13/0 50/392 /ssi/Pro.
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2. AREA OF SPECIALIZATION: (Brief write-up) if any:

1. Stress physiology.
2. Plant hormones.

3. CONTACT INFORMATION:

Department of Plant Physiology, S.K.N. College of Agriculture
(Sri Karan Narendra Agriculture University) Jobner-303329 (Jaipur) Rajasthan
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4. TEACHING & RESEARCH EXPERIENCE

<u>POST –DOCTORAL RESEARCH & TEACHING EXPERIENCE</u>					
Position	Pay Scale Rs. pm	Nature of duties	Organization and Title of Research	Period (From -To)	Duration (Year- Mon)
Assistant Professor	15600- 6000- 39000/-	Research and Teaching	S.K.N. College of Agriculture (S.K.N. Agriculture University), Jobner.	27.7. 2012 To continue	Continue
Research Consultant (Pl.Physiol.)	35000/- Fixed	Research and Monitori ng	CSISA International Rice Research Institute(Cereal System Initiative for South Asia) CSSRI, Karnal	June2010 to June2012	1 Year 11Month
Lecturer (Pl.Physiol.)	12000/- Fixed	Teaching	Choudhary Permaram Godara Agril.College Bhadara,Rajasthan	Mar 2010 to May 2010	3 Months
Guest Faculty (Pl.Physiol.)	250/- Per class	Teaching and Research	Department of Plant Physiology, S.K.N. College of Agriculture, Jobner	Aug 2009 to Feb.2010	7 Months
Research Associate (Pl.Physiol.)	18000/- + HRA+ Medical	Research	Institute of Life Sciences, Bhubaneswar, Orissa (Cloning and characterization of abiotic stress inducible genes in Plant)	Dec.2005 to Apr. 2009	3 Year 5 Months
Research Associate (Pl.Physiol.)	11500/- + HRA	Research	CSSRI,RRS-Bharuch (Evaluation of some halophytic plants salt affected black soil of Gujarat)	Nov.2003 to June2005	1 Year 7.5Month
<u>PRE–DOCTORAL RESEARCH EXPERIENCE</u>					
Research Associate (Pl.Physiol.)	11500/- + HRA	Research	CSSRI,RRS-Bharuch,Gujarat (Evaluation of some halophytic plants black soil of Gujarat)	Nov.2002 to 15Nov.2003	1 Year 1.5Months

Senior Research Fellow (Pl.Physiol.)	5000/- + HRA	Research	ICAR Adhoc Project, RARI, Durgapura, Jaipur, Rajasthan (Isolation and cloning of gene encoding salinity resistance from soil borne microbes)	Oct.2000 to Aug.2002	1 Year 11 Months
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5. TEACHING EXPERIENCE, PLEASE MENTION LEVEL AND SUBJECT TAUGHT

2012-13

Class	Course No. & Title	Annual/ Semester	Credit hrs./ contact hrs. per week
B.Sc.(Hons)Ag.	PPHYS-4221. Crop physiology	Semester II	3/2=2
M.Sc.(Ag)	PPHYS-511.Principles of Plant Physiology	Semester I	3/2=1.5
	PPHYS-524.Mineral nutrition	Semester I	3/2=1.5
	PPHYS-531.Hormonal regulation of Plant Growth Regulators	Semester I	3/2=1.5

2013-14

Class	Course No. & Title	Annual/ Semester	Credit hrs./ contact hrs. per week
B.Sc.(Ag)	PPHY.-4221. Crop Physiology	Semester I	3
M.Sc.(Ag)	PPHYS-531.Hormonal regulation of plant growth and development	Semester I	3
	PPHYS-524.Mineral nutrition	Semester II	3/2

2014-15

Class	Course No. & Title	Annual/ Semester	Credit hrs./ contact hrs. per week
B.Sc.(Ag)	PPHYS-4221. Crop physiology	Semester II	3
	PPHYS-4221. Crop physiology at College of Agriculture, Fatehpur	Semester II	3
M.Sc.(Ag)	PPHYS.-512.Plant water relationship	Semester I	3
	PPHYS524.Mineral nutrition	Semester II	3

2015-16

Class	Course No. & Title	Annual/ Semester	Credit hrs./ contact hrs. per week
B.Sc.(Ag)	PPHYS-4411. Plant growth regulators in Agriculture	Semester I	3
	PPHYS-4221. Crop physiology	Semester II	3
M.Sc.(Ag)	PPHYS-524. Mineral nutrition	Semester II	3
	PPHYS-512.Plant water relationship	Semester I	3

2016-17

Class	Course No. & Title	Annual/ Semester	Credit hrs./ contact hrs. per week
B.Sc.(Ag)	PPHYS-4411. Plant growth regulators in Agriculture	Semester I	3
	PPHYS-4221. Crop physiology	Semester II	3
M.Sc.(Ag)	PPHYS-512.Plant water relationship	Semester I	3
	PPHYS-524.Mineral nutrition	Semester II	3

2017-18

Class	Course No. & Title	Annual/ Semester	Credit hrs./ contact hrs. per week
B.Sc.(Ag)	PPHYS-4411. Plant growth regulators in Agriculture	Semester I	3
M.Sc.(Ag)	PPHYS-512.Plant water relationship	Semester I	3
	PPHYS-533.Post harvest physiology	Semester I	3
	PPHYS-524.Mineral nutrition	Semester II	3
	PPHYS-541.Seminar	Semester II	1

2018-19

Class	Course No. & Title	Annual/ Semester	Credit hrs./ contact hrs. per week
B.Sc.(Ag)	PPHYS-4411. Plant growth regulators in Agriculture	Semester I	3
	CPHYS-121.Fundamentals of crop physiology (A & B Batch)	Semester II	3x2=6
M.Sc.(Ag)	PPHYS-512.Plant water relationship	Semester I	3
	PPHYS-533.Post harvest physiology	Semester I	3
	PPHYS-524.Mineral nutrition	Semester II	3

2019-20

Class	Course No. & Title	Annual/ Semester	Credit hrs./ contact hrs. per week
B.Sc.(Ag)	CPHYS-121. Fund. of crop physiology, S K.N.COA, Jobner (Batch A & B)	Semester II	3X2=6
	PPHYS-4411. Plant growth regulators in Agriculture	Semester I	3
M. Sc. (Ag)	PPHYS-512.Plant waterrelationship	Semester I	3

	PPHYS-533.Post harvest physiology	Semester I	3
	PPHYS-533.Techniques in plant physiology at RARI, Durgapura	Semester II	3
	PPHYS-524.Mineral nutrition	Semester II	3
	PPHYS-541.Seminar	Semester II	1

2020-21

Class	Course No. & Title	Annual/ Semester	Credit hrs./ contact hrs. per week
B. Sc. (Ag)	CPHYS-121.Fundamentals of crop physiology	Semester II	2
M. Sc. (Ag)	PPHYS-512.Plant water relationship	Semester I	3
	PPHYS-524.Mineral nutrition	Semester II	3

2021-22

Class	Course No. & Title	Annual/ Semester	Credit hrs./ contact hrs. per week
B.Sc. (Ag)	-	-	-
M.Sc. (Ag)	PPHYS-521.Plant water relationship	Semester II	3
	PPHYS-533.Post harvest physiology	Semester I	3

2022-23

Class	Course No. & Title	Annual/ Semester	Credit hrs./ contact hrs. per week
B.Sc.(Ag)	CPHYS-121.Fundamentals of crop physiology	Semester II	2
M.Sc.(Ag)	PPHYS-511.Principles of plant physiology	Semester I	3
	PPHYS-522.Plant development biology: physiological and molecular basis	Semester II	3
Ph.D.(Ag)	VSC-612. Abiotic stress management in vegetables	Semester I	3/2=1.5

2023-24

Class	Course No. & Title	Annual/ Semester	Credit hrs./ contact hrs. per week
M.Sc.(Ag)	PPHYS-511.Principles of plant physiology	Semester I	3
	PPHYS-522.Plant development biology: physiological and molecular basis	Semester II	3
Ph.D.(Ag)	VSC-612. Abiotic stress management in vegetables	Semester I	3/2=1.5

2024-25

Class	Course No. & Title	Annual/ Semester	Credit hrs./ contact hrs. per week
M.Sc.(Ag)	PPHYS-511.Principles of plant physiology	Semester I	3
	PPHYS-522.Plant development biology: physiological and molecular basis	Semester II	3
Ph.D.(Ag)	VSC-612. Abiotic stress management in vegetables	Semester I	3/2=1.5

6. ACHIEVEMENTS**Significant achievement –I: Students Guided of M. Sc. and Ph.D.:****(i) M.Sc. Students of Plant Physiology Guided as MAJOR ADVISOR:**

S.No	Name of Department	Name of students	Year of degree award
1	Plant Physiology	Kamlesh Jangid	18.11.2014
2	Plant Physiology	Kamlesh kumar Choudhary	27.9.2017
3	Plant Physiology	Basant Kumar Dadarwal	20.6.2018
4	Plant Physiology	Bhanwar Lal	2.8.2018
5	Plant Physiology	Maya Devi Tatarwal	1.9.2018
6	Plant Physiology	Sanjay Dabariya	12.10.2018
7	Plant Physiology	Atul Kumar Surella	7.7.2020
8	Plant Physiology	Ajad Singh Rathor	5.8.2021

9	Plant Physiology	Manisha Chawla	17.11.2022
10	Plant physiology	Omprakash Kumawat	25.01.2024
11	Plant physiology	Payal Gurjar	04.09.2024
12	Plant physiology	Rashmi Kumawat	Continue(2025)

(ii) M.Sc. Students of Plant Physiology Guided as Minor Advisor:

S.No	Name of Department	Name of students	Year of degree award
1	Om Prakash Godara	M.Sc.(Ag.) 2013	Plant physiology
2	Kamal Sing Chouhan	M.Sc.(Ag.) 2014	Plant physiology
3	Pooja Langan	M.Sc.(Ag.) 2014	Plant physiology
4	Shohan Lal Dabariya	M.Sc.(Ag.) 2017	Plant physiology
5	Sumitra Buranya	M.Sc.(Ag.) 2017	Plant physiology
6	Asha Choudhary	M.Sc.(Ag.)2017	Plant physiology
7	Arvind Kumar	M.Sc.(Ag.)2018	Plant physiology
8	Chanda Kumari Lakhran	M.Sc.(Ag.)2018	Plant physiology
9	Pushpendra Singh	M.Sc.(Ag.)2019	Plant physiology
10	Kanta Kumawat	M.Sc.(Ag.)2019	Plant physiology
11	Ashish Kulhery	M.Sc.(Ag.)2022	Plant physiology
12	Priyanka Bochliya	M.Sc.(Ag.)2022	Plant physiology
13	Ashish Kulhery	M.Sc.(Ag.)2023	Plant physiology
14	Monoj Palsaniya	M.Sc.(Ag.)2024	Plant physiology

(iii) M.Sc. Students Guided as Minor advisor of Other Departments:

S.No	Name of students	M. Sc. /Ph. D./Year	Department
1	Kanchan Kumari Yadav	M.Sc.(Ag.)2024	PBG
2	Shankar Lal Choudhary	M.Sc.(Ag.)2024	PBG
3	Akash Saini	M.Sc.(Ag.)2024	Horticulture
4	Rathish Gowda	M.Sc.(Ag.)2024	Horticulture
5	Kavita Meena	M.Sc.(Ag.)2024	Entomology
6	Shaily Purohit	M.Sc.(Ag.)2023	Horticulture
7	Rahul	M.Sc.(Ag.)2023	Agronomy
8	Manisha Kumawat	M.Sc.(Ag.)2023	Agronomy
9	Hansraj Meel	M.Sc.(Ag.)2023	Soil Science
10	Snehil Kumar	M.Sc.(Ag.)2023	Agronomy
11	Sanjay KumarBagaria	M.Sc.(Ag.)2022	Entomology
12	Anil Kumar Yadav	M.Sc.(Ag.)2022	Agronomy
13	Sunil Kumar	M.Sc.(Ag.)2021	PBG
14	Biram Singh Gurjar	M.Sc.(Ag.)2021	Agronomy
15	Pooja Choudhary	M.Sc.(Ag.)2021	Agronomy
16	Girdhari Lal Yadav	M.Sc.(Ag.)2019	PBG
17	Sunder Lal Dadarwal	M.Sc.(Ag.)2019	PBG
18	Yogesh Kumar	M.Sc.(Ag.)2019	Soil Science
19	Anita Kumari Kumawat	M.Sc.(Ag.)2019	Soil Science
20	Manisha Choudhary	M.Sc.(Ag.)2019	Soil Science

21	Shalu Kumari Meena	M.Sc.(Ag.)2019	Soil Science
22	Suresh Kumar Kumawat	M.Sc.(Ag.)2019	Agronomy
23	Sumanth Prabhu	M.Sc.(Ag.), 2019	Agronomy
24	Bheemsingh Meena	M.Sc.(Ag.), 2019	Horticulture
25	Daulat Ram	M.Sc.(Ag.), 2019	Soil Science
26	Manisha choudhary	M.Sc.(Ag.), 2019	Soil Science
27	Suresh Kumar Kumawat	M.Sc.(Ag.), 2019	Agronomy
28	G.R.Pruthvishree	M.Sc.(Ag.), 2019	Pathology
29	Pinki Devi Yadav	M.Sc. (Ag.), 2019	Pathology
30	Shalu Kumari Meena	M.Sc.(Ag.), 2018	Soil Science
31	Manisha Choudhary	M.Sc.(Ag.), 2018	Soil Science
32	Daula Ram	M.Sc.(Ag.), 2018	Soil Science
33	Bhanwar Lal Choudhary	M.Sc.(Ag.), 2018	Soil Science
34	Raju Devi Katwa	M.Sc.(Ag.), 2018	Agronomy
35	Pushpa Kumari Yadav	M.Sc.(Ag.), 2017	PBG
36	Anita Choudhary	M.Sc.(Ag.), 2018	PBG
37	Yogesh Nagar	M.Sc.(Ag.), 2013	PBG
38	Arvind Kumar	M.Sc.(Ag.), 2018	PBG
39	Suman Maurya	M.Sc.(Ag.), 2017	Biochemistry
40	Komal Badhala	M.Sc.(Ag.) 2017	Horticulture

41	Kana Ram Kumawat	M.Sc.(Ag.) 2017	PBG
42	Hansha Choudhary	M.Sc.(Ag.) 2018	Agronomy
43	Santosh Kanwar	M.Sc.(Ag.) 2017	Agronomy
44	Ravi Kumawat	M.Sc.(Ag.) 2017	PBG
45	Kamlesh Kumar Jat	M.Sc.(Ag.) 2018	Pathology
46	Rajveer Singh	M.Sc.(Ag.) 2017	Agronomy
47	Pravita Nagar	M.Sc.(Ag.) 2017	PBG
48	Lali Jat	M.Sc.(Ag.) 2015	Agronomy
49	Shankar Lal Choudhary	M.Sc.(Ag.) 2015	Agronomy
50	Pinki Pancholi	M.Sc.(Ag.) 2014	Agronomy
51	Pinki Kumari Boori	M.Sc.(Ag.) 2014	Agronomy

(iv) Ph.D. Students Guided as Minor advisor of other Departments:

S.No	Name of students	M. Sc. /Ph. D./ Year	Department
1	Shrimohan Meena	Ph.D.(Ag.) 2017	Soil Science
2	Megha Kumari	Ph.D.(Ag.) 2023	Horticulture
3	Kewal Chand	Ph.D.(Ag.)2022	Pathology
4	GopiKrishna Gaur	Ph.D.(Ag.) 0221	PBG
5	Mahendra Ghasolia	Ph.D.(Ag.) 2021	PBG
6	Govind Kumar Yadav	Ph.D.(Ag.) 2023	Soil Science

6. SIGNIFICANT ACHIEVEMENT –II: Publications.

I. LIST OF RESEARCH PAPERS:

S. No	Author(s)	Title of paper /publication	Name of Journal / publisher	Volume/ Issue/ ISBN No.	Year of Publication	NAAS Rating on published year
1	D. L. Bagdi , B.S. Afria and K.C. Naagar	Influence of salinity stress and Cycocel on chlorophyll content and yield attributes of Barley	Agric. Sci. Digest.	23:98-100.	2003	4.75 (2023)
2	H.B.Trivedi, T.V.Ramanarao and D.L.Bagdi	Influence of silicon on growth and saltuptake in wheat under salinity.	Plant Physiology Report(Indian J Plant Physiol.)	9:360-366.	2004	7.50 (2025)
3	G., Gururajarao, P. Patel and D.L.Bagdi	Effect of saline water irrigation on growth, ionic content and forage yield of halophytic grasses grown on saline black soils	Plant Physiology Report(Indian J Plant Physiol.)	10:315-21.	2005	7.50 (2025)
4	D.L. Bagdi and B.S. Afria	Alleviation of deleterious effects of salinity by plant growth regulators in wheat.	Plant Physiology Report(Indian J Plant Physiol.)	3: 272-77	2008	7.50 (2025)
5	D.L.Bagdi , B.L.Kakralya and M.K.Gathala	Effect of plant growth regulators on physiological, biochemical traits, growth and yield of wheat under salt stress	Agric. Sci. Digest.	31:79-85.	2011	3.00
6	Mohan Lal, D.P.Singh and D.L.Bagdi	Combining ability analysis for seed yieldand its components in Indian mustard	Agric. Sci. Digest.	31:35-37	2011	3.00
7	N.M.Yadav, D.L.Bagdi and B.L.Kakralya	Effect of salt stress on physiological,biochemica l traits, growth and yield of wheat (Triticum aestivum L.).	Agric. Sci Digest.	31(4); 247-253.	2011	3.00
8	Gograj Jat, D.L. Bagdi B.L.Kakralya,	Mitigation of salinityinduced effects using brassinolide in	International J of Crop Research	44:45-50	2012	3.4

	M.L.Jat....	cluster bean (C tetragonoloba)				
9	S.S.Dhayal, D.L.Bagdi , B.L.Kakralya,Y.S. Saharawat and M.L.Jat	Brassinolide induced modulation of physiology, growth and yield of wheat (Triticum estivum L.) under water stress condition.	International J of Crop Research	44 :14-19.	2012	3.4
10	S.Lal, D.L.Bagdi , B.L. Kakralya, M.L.Jat and P.C.Sharma	Role of brassinolide in alleviating the adverse effect of drought stress on physiology, growth and yield of green gram(Vigna radiate L.) genotypes	Legume Research	36 : 359-363.	2013	6.5
11	D.L.Bagdi and B.P.Shaw	Analysis of proline metabolic enzymes in Oryza sativa L under NaCl stress.	Journal of Environ. Biol.,	34 :677-681	2013	7.1
12	D.L.Bagdi , B.P.Shaw, G.K.Purohit and B.B.Sahu	Real time PCR expression of Gene encoding p5cs enzyme and proline metabolic enzymes under NaCl salinity in rice	Journal of Environ. Biol.,	36 :955-61.	2015	6.55
13	D.L.Bagdi and G.K.Bagri	Effect of saline irrigation water on gas exchange and proline metabolism in ber (Ziziphus).	Journal of Environ. Biol.,	37 :873-879.	2016	6.56
14	Pappu Khatik1, J. X. Massey, D.L. Bagdi , Narendra Jat and H. K. Sumeriya	Effect of Nitrogen Scheduling on Growth, Yield and Nutrient uptake in Sorghum[sorghum bicolor (l.)meonch] cultivars.	The Bioscan.	12(1): 243-247	2017	5.26
15	K. Jangid, K. Kanwar, P. Panwar, R.C. Asiwal, M. Bajya and D.L.Bagdi	Effect of Brassinolide in amelioration of salinity adverse effects on growth and yield of wheat	Journal of Pharmacognosy and Phytochemistry	6(3): 194-197	2017	5.21

16	K. Jangid, D.L. Bagdi and B.L.Kakralya	Effect of brassinolide in alleviating the Adverse effects of salinity on physiological, biochemical and yield attributes of wheat.	Journal of Pharmacognosy and Phytochemistry	6(3): 194-197	2017	5.21
17	D. L. Bagdi , G. K. Bagri, D. K. Bagri	Effect of Brassinolide on Wheat(<i>Triticum aestivum</i> L.) Production under Salt Stress.	Environment and Ecology.	35(3D): 2570- 2578	2017	4.18
18	DL Bagdi , BL Kakralya, GK Bagri, SK Khatik, RC Asiwal and PS Sekhawat	Nutritional Survey of Ber orchards in Nagaur, Jalore and Sirohi district of Rajasthan.	Journal of Pharmacognosy and Phytochemistry	6(6): 1939- 1941	2017	5.21
19	DL Bagdi , MK Sharma, SL Sharma, GK Bagri and PS Shekhawat	Nutritional Survey of Ber orchards in Jodhpur and Pali district of Rajasthan.	Journal of Pharmacognosy and Phytochemistry	6(6): 1936- 1938	2017	5.21
20	SK Khatik, K Mathur, GK Bagri, R Kumari , DK Bagri and DL Bagdi	Study of factors affecting mycelial growth and sporulation of <i>Gibbagotrainthema</i> In vitro	Journal of Pharmacognosy and Phytochemistry	(73):299 -304	2017	5.21
21	SK Khatik, K Mathur , GK Bagri, R Kumari, DK Bagri DLBagdi	Standardization of methods of mass production and application of <i>Gibbagotrianthema</i> on <i>Trianthemaportulacastrum</i>	Journal of Pharmacognosy and Phytochemistry	7(3):305 -307	2017	5.21
22	R Kumari, S Ashraf, GK Bagri, SK Khatik, DK Bagri DL Bagdi	Impact of seed treatment from bio -agents and fungicides on growth, biomass and yield of lentil <i>LensculinarisMedik</i>	Journal of Pharmacognosy and Phytochemistry	7(3):251 -253	2017	5.21
23	R Kumari, S Ashraf, GK Bagri, SK Khatik, DK Bagri DL Bagdi	Extraction and estimation of chlorophyll content of seed treated lentil crop using DMSO and acetone	Journal of Pharmacognosy and Phytochemistry	7(3):249 -250	2017	5.21

24	R Kumari, MR Khan, GK Bagri, DK Bagri and DL Bagdi	Soil application of different species of <i>Trichoderma</i> for the management of charcoal rot of faba bean caused by <i>Macrophomina phaseolina</i>	Journal of Pharmacognosy and Phytochemistry	6(6): 1483-1486	2017	5.21
25	SK Khatik, K Mathur, GK Bagri, R Kumari, DK Bagri and DL Bagdi	Study for host range of Gibbagotrianthemae Mycoherbicide	Journal of Pharmacognosy and Phytochemistry	7(3):872-873	2018	5.21
26	B.K. Dadrwal, B.L. Kakralya D.L. Bagdi , M.K. Sharma,	Investigate the effect of salt stress on yield and yield attributes of wheat..	Journal of Pharmacognosy and Phytochemistry	7(4): 2094-2096	2018	5.21
27	B.K.Dadrwal, B.L. Kakralya, D.L. Bagdi	Alleviation of adverse effects of salt stress on physiological, biochemical and yield attributes in wheat by foliar treatment with Ascobin	Journal of Pharmacognosy and Phytochemistry	7(4): 1786-1790	2018	5.21
28	Bhanwar Lal, D.L. Bagdi and B.K. Dadarwal	Role of brassinolide in amelioration of salinity induced adverse effects on growth, yield attributes and yield of wheat	Journal of Pharmacognosy and Phytochemistry	8(5): 1790-1793	2019	5.21
29	Bhanwar Lal and D.L. Bagdi	Effect of brassinolide on physio-biochemical traits of wheat under salt stress	Journal of Pharmacognosy and Phytochemistry	8(5): 1782-1785	2019	5.21
30	Sanjay Dabariya and D.L. Bagdi	Impact of brassinolide in amelioration of salinity induced adverse effects on growth, yield attribute and yield of barley	Journal of Pharmacognosy and Phytochemistry	8(6): 1536-1539	2019	5.21
31	Sanjay Dabariya and D.L. Bagdi	Role of brassinolide on physio-biochemical traits of barley under salt stress	International Journal of chemical studies	7(6): 1857-1860	2019	5.31

32	Kamlesh Kumar Choudhary ¹ , Basant Kumar Dadrwal ^{2*} , D. L. Bagdi ¹ and B. L. Kakralya	Effect of Brassinolide on Seed Germination and Related Parameters of Wheat under Salinity	Int.J.Curr.Micr obiol.App.Sci	Special Issue-11: 3707-3713	2020	5.38
33	DL Bagdi , S Gupta, BL Kakralya, NK Gupta, N Yadav, MK Sharma, PL Saroj, BD Sharma and U Singh	Alleviation of adverse effects of salinity in Ber by foliar treatment with antioxidant.	The Pharma Innovation	10 (4): 227-229	2021	5.23
34	DL Bagdi , DK Bairwa, SL Sharma, R Verma, KK Meena, DK Yadav, Attar Uddin and BD Sharma	Nutritional survey of Ber orchards in Rajasthan.	The Pharma Innovation	10(4): 1110-1111	2021	5.23
35	B K Dadarwal, D.L.Bagdi , B.L.Kakralya and M.K.Sharma	Foliar treatment with ascobin reduces the adverse effects of salt stress on physiological and biochemical parameters in wheat	The Pharma Innovation Journal	11(5): 2117-2120	2022	5.23
36	DK Bagri, RK Pandey, GK Bagri and DL Bagdi	Adverse effects of subclinical mastitis on milk production in cows.	The Pharma Innovation Journal	SP- 11(2):198-200	2022	5.23
37	DK Bagri, RK Pandey, GK Bagri and DL Bagdi	Adverse change in milk composition by subclinical mastitis in cows. 2022	The Pharma Innovation Journal	SP- 11(2):258-263.	2022	5.23
38	DK Bagri, RK Pandey, GK Bagri and DL Bagdi	Subclinical mastitis prevalence in lactating cows in Varanasi. 2022	The Pharma Innovation Journal	SP- 11(2): 201-204	2022	5.23
39	D.K. Bagri, L. Gupta, S.C. Jingar, D.S. Goswami and D.L. Bagdi	Economic characteristic of Sojat goat rearers in Rajasthan	The Pharma Innovation Journal	SP- 11(2): 854-857	2022	5.23

40	D.K. Bagri, L. Gupta, S.C. Jingar, D.S. Goswami and D.L. Bagdi	Sociological profile of Sojat goat keepers in Pali and Jalore	The Pharma Innovation Journal	SP-11(2): 858-861	2022	5.23
41	D.K. Bagri, R.K. Pandey, D.L. Bagdi and G.K. Bagri	Constraints Being Faced by Sojat Goat Rearers in Pali and Jalore Districts of Rajasthan.ecology	Ecology, Environment and Conservation	28: S233-S239	2022	5.41
42	D.L. Bagdi , S. Gupta, D. K. Bagri, R. K. Singhal, and N. K. Gupta	Photosynthesis, membrane stability and proline metabolism enzyme activity as potential indicators for salt tolerance in wheat	Russian Journal of Plant Physiology	69 , 104 (2022).	2022	7.42
43	Bagdi DL ¹ , Bagri GK ² , Jakhar ML ³ , Kakralya BL ¹ , Bairwa LN ⁴ and Rane J ⁵	Role of Antitranspirants on Transpiration rate and Physio-biochemical Aspects in Ber	The Pharma Innovation Journal	12(2): 3461-3465	2023	5.23
44	Bagdi DL ¹ , Bagri GK ² , Bagri RK ³ , Jakhar ML ⁴ , Gupta NK ¹ and Bagri DK ⁵	Role of Growth Stimulants on Aonla plants under Frost	The Pharma Innovation Journal	12(2): 3466-3469	2023	5.23
45	GK Bagri, P Raha, DK Bagri and DL Bagdi	Compositional status of cations in rainwater of Lanka and Mirzamurad, Varanasi	The Pharma Innovation Journal	12(2): 3146-3148	2023	5.23
46	GK Bagri, P Raha, DK Bagri and DL Bagdi	Anions content in rainwater of Lanka and Mirzamurad, Varanasi	The Pharma Innovation Journal	12(2): 3149-3152	2023	5.23
47	GK Bagri, P Raha, DK Bagri and DL Bagdi	Determination of cations and anions in rainwater of Babatpur, Varanasi	The Pharma Innovation Journal	12(2): 3153-3156	2023	5.23
48	G. K. Bagri, P. Raha, D. K. Bagri, D. L. Bagdi	Physical Properties of the Soil Around the Lanka, Mirzamurad and Babatpur, Varanasi	Environment and Ecology	41(3): 1324-1327, July-Sept.	2023	5.25
49	G. K. Bagri, P. Raha, D. K. Bagri, D. L. Bagdi	Anions Cations Balance in Rainwater of Lanka, Mirzamurad and Babatpur, Varanasi	Environment and Ecology	41 (3C) : 2020-2025, July—Sept	2023	5.25
50	M.L.Choudhary, D.L.Bagdi ,	Variability studies in bael genotypes under	ISAH Indian Journal of Arid	5(1&2), 2023,	2023	-

	R.P.Ghasolya, D.K. Bairwa	semi-arid conditions	Horticulture	Jan-Dec		
51	DL Bagdi , MK Sharma and J Rane	Screening of frost tolerant cultivars of Ber under frost condition	Int. J. Adv. Bioch. Research	8(5): 310-313	2024	5.32
52	DK Bagri, L Gupta, DS Goswami and DL Bagdi	Breeding management practices adopted by Sojat goat rearers in Rajasthan	Int. J. Adv. Bioch. Research	SP-8(5): 45-48	2024	5.32
53	DL Bagdi and N.K.Gupta	Morpho-physiologically identification of SKN B- 15 and SKN B-2 genotypes of Bael under semi-arid condition	Int. J. Adv. Bioch. Research	9(4): 757-759	2025	5.29
54	DL Bagdi and ML Choudhary	Performance of SKNB- 15 and SKNB-2 germp lasm of bael (Aegle marmelos) under semi- arid condition	Int. J. Adv. Bioch. Research	9(6): 1096- 1100	2025	5.29

ARTICLES

S N	Article No	Authors	Title of Article	Name of Magazine	Volume	Pub. Year
1	152 R	Subhash Yadav, Devi Lal Bagdi and Basant Kumar Dadrwal	Antioxidant Defense Activity under Elevated Fluoride in Crops	The Agriculture Magazine	(3): 109 -113	Jan., 2025
2	253 R	Subhash Yadav, Devi Lal Bagdi and Basant Kumar Dadrwal	Seed Priming: A Catalyst for Enhanced Crop growth and Development	The Agriculture Magazine	4(5): 106- 109	Jan., 2025
3	3	B.K.Dadarwal, M.K.Sharma and D.L.Bagdi	Krishi me marda ka swastya or varadhi: Utpadan badhan ke liye smart kheti samadhan	Krishi Smarika, S.K.N.A.U., Jobner	Agro xpo- 2025	2025 -
4	Article ID: AG- VO 5 - 104-70	D.K.Bagdi and D.L.Bagdi	Plant Growth Regulators: Types of Action	AgriGate- An International Multidisciplinary e-Magazine	5(4): 433- 436	April. 2025
5	Article ID: AG-	D.K.Bagdi , R Kumari and	Weed control by Plant Growth Regulators	AgriGate- An International	5(5): 417- 419	May, 2025

	VO 5 - 105-66	D.L.Bagdi		Multidisciplinary e-Magazine		
6	Article ID: AG- VO 5 - 105-107	D.K.Bagdi R.Kumari and D.L.Bagdi	Azolla: Nutritive Feed for Animals	AgriGate- An International Multidisciplinary e-Magazine	5(5): 649-- 651	May, 2025
7	Article ID: AG- VO 5 - 105-98	D.K.Bagdi and D.L.Bagdi	Use of Surfactants in Agriculture	AgriGate- An International Multidisciplinary e-Magazine	5(5): 596- 598	May, 2025

7. BOOKS AUTHORED:

S No	Title and Publisher of Book
1	D.L.Bagdi, Crop Physiology, 2016, Published by New India Publishing Agency, New Delhi. ISBN: 978-93-85516-30-6
2	D.L.Bagdi and G.K.Bagri, 2016.Physiological and fertility analysis of experimental plant and soil, Published by Kalyani Publisher, New Delhi. ISBN 978-93-272-6967-3
3	D.L.Bagdi,G.K.Bagri...., 2017.Instrumental Techniques in Agriculture, Published by Brillion Publishing, New Delhi. ISBN 978- 8193222607

8. PRACTICAL MANUAL AUTHORED:

S No	Title of Practical Manual	Year
1	D.L. Bagdi and B.L. Kakraly. Practical Manual on Crop Physiology (PPHYS-4221), Published by S.K.N. College of Agriculture, Jobner	2015
2	D.L.Bagdi and B.L. Kakraly. Practical manual on Plant Growth Regulators in Agriculture (PPHYS-4411), Published by S.K.N. College of Agriculture, Jobner	2017
3	D.L.Bagdi and B.L.Kakralya. Practical manual, Fundamentals of Crop Physiology (CPHYS-121), Published by S.K.N. College of Agriculture, Jobner	2017
4	D.L.Bagdi , M.K.Sharma and B.L.Kakralya. Practical manual on Fundamentals of Crop Physiology (CPHYS-121), Published by S.K.N. College of Agriculture, Jobner	2019
5	M.K.Sharma, D.L.Bagdi and Sunita Gupta. Practical manual on Fundamentals of Crop Physiology (CPHYS-121), Published by S.K.N. College of Agriculture, Jobner	2022

9. BOOKLETS PUBLISHED: Four (4)

S N	Name of authors	Title Booklets
1	डॉ. उपेन्द्रसिंह , डॉ.एस.मुखर्जी , डॉ.एस.पी.सिंहओर डॉ. डी . एल . बागड़ी	आँवलाप्रसंस्करणउत्पाद, विभिनआयकेउत्पादएवंआयकेस्रोतराष्ट्रीयकृषिविकासपरियोजना (आर. के. वी. वाई.13)प्रसंस्करणकेमाध्यमसेग्रामीणलोगोंकेलिए उद्यमिताकाविस्तार कृषिअभियांत्रिकीविभागश्रीकर्णनरेन्द्रकृषिमहाविद्यालयजोबनेर (जयपुर) 303329 (राज.)
2	डॉ. उपेन्द्रसिंह , डॉ.एस.मुखर्जी , डॉ.एस.पी.सिंहओर डॉ. डी . एल . बागड़ी	गवारपाठाप्रसंस्करण:आयकास्रोतराष्ट्रीयकृषिविकासपरियोजना(आर.के.वी.वाई. 13) प्रसंस्करणकेमाध्यमसेग्रामीणलोगोंकेलिएउद्यमिताकाविस्तार कृषि अभियांत्रिकीविभाग, श्रीकर्णनरेन्द्रकृषिमहाविद्यालय
3	डॉ. लक्ष्मीनारायणबेरवा , डॉ . उपेन्द्रसिंह,एवंडॉ. डी . एल . बागड़ी	अंजीरकेखेतीश्रीकर्णनरेन्द्रकृषिमहाविद्यालयजोबनेर (जयपुर) 303329 (राज.) एवंराष्ट्रीयकृषिविकासपरियोजनाआर. के.वी.वाई. -09(2016-17)
4	Dr. S. K. Khandelwal Dr. N.K. Gupta, Dr. S. Godika. Dr. D.k. Bairwa Dr. D.L.Bagdi..	Three decades of Research in Arid Zone Fruits (1984-2014) AICRP on Arid Zone Fruits Department of Horticulture, SKN College of Agriculture (SKNAU) Jobner, Jaipur -303329 (Raj.)

10. LEAFLETS PUBLISHED: 4

List of Leaflets Published: 4

1. डॉ. उपेन्द्र सिंह , डॉ. एस. मुखर्जी , डॉ. एस. पी. सिंह ओर डॉ. डी . एल . बागड़ी, आँवला प्रसंस्करण उत्पाद , कृषि अभियान्तिकी , विभाग , श्री कर्ण नरेन्द्र कर्षि महाविधालय, जोबनेर. राष्ट्रीय कृषि विकास परियोजना (आर. के. वी. वाई. 13) प्रसंस्करण के माध्यम से ग्रामीण लोगों के लिए उद्यमिता का विस्तार. कृषि अभियांत्रिकी विभाग, श्री कर्ण नरेन्द्र कृषि महाविद्यालय जोबनेर (जयपुर) 03329 (राज.)

2. डॉ. उपेन्द्र सिंह , डॉ. एस. मुखर्जी , डॉ. एस. पी. सिंह ओर डॉ. डी . एल . बागड़ी, गवारपाठा , प्रसंस्करण उत्पाद, कृषि अभियान्तिकी विभाग , श्री कर्ण नरेन्द्र कर्षि महाविधालय , जोबनेर, राष्ट्रीय कृषि विकास परियोजना (आर. के. वी. वाई. 13), प्रसंस्करण के माध्यम से ग्रामीण लोगों के लिए उद्यमिता का विस्तार कृषि अभियांत्रिकी विभाग, श्री कर्ण नरेन्द्र कृषि महाविद्यालय जोबनेर (जयपुर) 303329 (राज.)

3. डॉ. उपेन्द्र सिंह , डॉ. एस. मुखर्जी , डॉ. एस. पी. सिंह ओर डॉ. डी . एल . बागड़ी, आँवला प्रसंस्करण उद्योग हेतु यंत्र, कृषि अभियान्तिकी विभाग , श्री कर्ण नरेन्द्र कर्षि महाविधालय , जोबनेर. राष्ट्रीय कृषि विकास परियोजना (आर. के. वी. वाई. 13) प्रसंस्करण के माध्यम से ग्रामीण लोगों के लिए उद्यमिता का विस्तार कृषि अभियांत्रिकी विभाग, श्री कर्ण नरेन्द्र कृषि महाविद्यालय, जोबनेर (जयपुर) 303329 (राज.)

4. डॉ. उपेन्द्र सिंह , डॉ. एस. मुखर्जी , डॉ. एस. पी. सिंह ओर डॉ. डी . एल . बागड़ी, गवारपाठा प्रसंस्करण उद्योग हेतु यंत्र, कृषि अभियान्तिकी विभाग , श्री कर्ण नरेन्द्र कर्षि महाविधालय , जोबनेर, राष्ट्रीय कृषि विकास परियोजना (आर. के. वी. वाई. 13), प्रसंस्करण के माध्यम से ग्रामीण लोगों के लिए उद्यमिता का विस्तार कृषि अभियांत्रिकी विभाग, श्री कर्ण नरेन्द्र कृषि महाविद्यालय, जोबनेर (जयपुर) 303329 (राज.)

11. BOOK CHAPTER, ABSTRACT PUBLISHED: 4

S No	Name of authors	Title work
1	S.S. Dhayal, D.L.Bagdi and B.L.Kakralya	Effect of Brassinolide on Physiology of wheat under water stress condition. National Conference of Plant Physiology and Molecular Approaches for Crop Improvement under changing Environment, Nov.25-27, 2010, BHU, Varanasi
2	B.L.Kakralya, Shankar Lal., D.L.Bagdi and S.C.Jain	Brassinolide and their Effect on Physiology of Green gram genotypes under water stress condition. National Conference of Plant Physiology and Molecular Approaches for Crop Improvement under changing Environment, Nov.25-27, 2010, BHU, Varanasi
3	V. Kumar, M.K. Gathala, P.C. Sharma.... D.L.Bagdi ...	Experimental Platform:A concept to design and assess the performance of futuristic cereal based cropping systems.2 nd National Seminar on “Management of Salt affected soils and waters: Challenges of the 21 st Century”March16-17, 2012
4	B.S.Afria, D.L.Bagdi andB.L.Yadav	Effect of saline irrigation and cycocel on Seed Germination and Yield of Barley. Plant physiology for Sustainable Forestry, Agri-Horticulture and Industry; Stress and Environmental Plant Physiology. Edited by K.K.Bora, Karan Singh and Arvind Kumar.pp.61-6.

12. EXTERNALLY FUNDED PROJECTS COMPLETED AS PI OR CO-PI

S. No.	Title of Project	Status (PI/ Co-PI)	Project Budget sanctioned (Rs. In Lac)	Funding Agency	Duration of the Project
1	Validation and post-harvest technology for dragon fruit under semi-arid condition of Rajasthan- Sponsored by Govt of Rajasthan, RKVY, Jaipur. Total	CO-PI	Cost-Rs 47.0 lacs.	RKVY	2016-18

2	Augmentation and intruinship development of dragon fruit and fig under semi-arid condition of Rajasthan, Sponsored by Govt of Rajasthan, RKVY, Jaipur.	CO-PI	Total cost – Rs 57.0 lacs.	RKVY	2016-18
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13. **WEBINAR ATTENDED: 11**

S No	TITLE OF WEBINAR ATTENDED	P.No
1	Dr D.L.Bagdi has attended An International Webinar on Bach Flower Remedies (A Novel Approach to Holistic Healing and Innovative Career Prospects) organized by Jagannath University, Jaipur, Dated: 12 February,2021	
2	Dr D.L.Bagdi has attended An International Webinar entitled “Restore Our Earth” on International Mother Earth Day, 2021 held on April 22nd, 2021 under the aegis of World Bank-ICAR Funded National Agricultural Higher Education Project (NAHEP) organized by the Department of Soil Science and Agriculture Chemistry, Sri Karan Narendra Agriculture University, Jobner (Raj.).	
3	Dr D.L.Bagdi has participated in webinar on “Prospects of Under-utilized Fruits in India for Nutritional Security andEntrepreneurship” to held on 24th May, 2021 under the aegis of World Bank-ICAR funded National Agricultural Higher Education Project (NAHEP)-IDP organized by Department of Horticulture, Sri Karan Narendra Agriculture University, Jobner (Raj.).	
4	Dr. Devi Lal Bagdi, S.K.N. College of Agriculture, Jobner has participated in National Webinar entitled Camel Milk: A Boon to Mankind organized by Directorate of Extension Education, Sri Karan Narendra Agriculture University, Jobner on 01st June, 2021	
5	Dr. Devi Lal Bagdi, S.K.N.College of Agriculture,Jobner has participated in national webinar entitled “Role of e-NAM and FPOs in Improving Farmers’ Income” on 5th June,2021 under the aegis of World Bank-ICAR funded National Agricultural Higher Education Project(NAHEP) organized by Sri Karan Narendra Agriculture	

	University, Jobner (Raj.)	
6	Dr. Devi Lal Bagdi, Assistant professor, S.K.N.College of Agriculture,Jobner has participated in National Webinar entitled "Entrepreneurial Skills to Manage Dryland Areas Through Integrated Farming Systems" on June 24, 2021 under the aegis of World Bank-ICAR Funded National Agricultural Higher Education Project (NAHEP) organized by Department of Agronomy, Sri Karan Narendra Agriculture University, Jobner, Rajasthan	
7	Dr. Dr Devi Lal Bagdi, S.K.N.College of Agriculture,Jobnerhas participated in online webinar on Agro-forestry for Entrepreneurship during May 10th, 2021 under the aegis of World Bank-ICAR funded National Agricultural Higher Education Project (NAHEP) organized by Sri Karan Narendra Agriculture University, Jobner (Raj.)	
8	<i>Dr Devi Lal Bagdi Assistant professor, S.K.N.College of Agriculture, Jobner</i> has participated in the "National Workshop on "Fundamental Concepts and Applications of Research Methodology"" organized by Bihar Agricultural University, Sabour, Bhagalpur held on 6-7 October, 2020.	
9	for participating in the Webinar organized by ICAR-National Institute of Abiotic Stress Management, Baramati; Society for Agricultural Research on Abiotic Stress (SARAS) & Indian Society for Plant Physiology (ISPP), New Delhi (India) on October 09, 2020.	
10	Dr. Devi Lal Bagdi, Assistant professor, S.K.N.College of Agriculture,Jobner has participated in National Webinar entitled "Entrepreneurial Skills to Manage Dryland Areas Through Integrated Farming Systems" on June 24, 2021 under the aegis of World Bank-ICAR Funded National Agricultural Higher Education Project (NAHEP) organized by Department of Agronomy, Sri Karan Narendra Agriculture University, Jobner, Rajasthan.	
11	Dr. Devi Lal Bagdi, Assistant professor, S.K.N.College of Agriculture,Jobner has participated in National Webinar on "Emerging Trends in Plant Physiology" on June 28, 2021 under the aegis of World Bank-ICAR Funded National Agricultural Higher Education Project (NAHEP) organized by Department of Plant Physiology, Sri Karan Narendra Agriculture University, Jobner, Rajasthan.	

14. THESIS TITLE OF M.SC. AND Ph.D RESEARCH WORK:

1. Effect of Plant Growth Regulators on Physiological aspect, Growth and yield of Wheat under Saline and non-Saline Condition (Ph.D).
2. Effect of Saline Irrigation and Cycocel on Seed Germination Growth and Yield of Barley (M.Sc).

15. PAPER PUBLISHED IN ANNUAL REPORTS.

1. D.L.Bagdi, B.B.Sahu and B.P.Shaw. Proteomics and Molecular Biology of Abiotic Stress Response and Tolerance (Annual Report 2006-07, Institute of Life Sciences, Bhubaneswar).
2. D.L.Bagdi, B.B.Sahu and B.P.Shaw. Proteomics and Molecular Biology of Abiotic Stress Tolerance/Response in plants (Annual Report 2007-08, Institute of Life Sciences, Bhubaneswar).

16. AREA OF SPECIALIZATION: (Brief write-up) if any:

1. Stress physiology.
2. Plant hormones.

17. NATIONAL/INTERNATIONAL FELLOWSHIP/ AWARD:

1. 1995-1997: Merit Scholarship from State Government for M.Sc. Plant Physiology
2. 1998: Award of Honors for M. Sc. Plant Physiology.

**18. MEMBER OF NATIONAL / INTERNATIONAL PROFESSIONAL SOCIETIES/
Association**

<u>Name of Society</u>	<u>Year</u>	<u>Kind of Membership</u>
1. Indian Society for Arid Horticulture	2012	Life Member
2. Bhartiya Krishi Anusandhan Samity	2010	Life Member
3. SKNCOA Alumni Association	2014	Life Member
4. Society for Hort. Res. & Development	2024	Life Member

19. OUTSTANDING RESEARCH ACHIEVEMENTS:

1. Identified the suitability of *Ziziphus rotundifolia* over *Ziziphus nummularia* as root stock under saline conditions.

**20. PARTICIPATION IN TRAINING, SUMMER, WINTER SCHOOL, CONFERENCE,
SEMINAR, SYMPOSIA AND WORKSHOP:**

20(i). Trainings:

S.No	TITLE OF TRAININGS
1	Training on Varietal Purity Testing through Biotechnological Tools by the Techniques of DNA Extraction and Profiling using PCR, held during 16-18 th May2013. RARI, Durgapura, Jaipur
2	Orientation Training Program for Newly Recruited Assistant Professor during 13-26 th February, 2013, Organized by Directorate of Human Resource Development, S.K. Rajasthan Agricultural University, Bikaner

3	Course of JEVIK KRISHI, held during 17.2.2013 to 16.5.2013 by Academic Karmachari Mahavidyalaya Avam Durasth Shiksha Kendra, S.K.RAU, Bikaner
4	“Foundation Course on Statistical Analysis” Organized by the Directorate of Human Resource Development, Sri Karan Narendra Agriculture University, Jobner from February 04-10.2017
5	Training on “PRA Tools and Techniques for SREP Development” Organized Govt. of India (Ministry of Agriculture), Extension Education Institute (Western Region), Anand Agricultural University Campus Anand-388110(Gujarat), from 06.12.2016 to 09.12.2016 at SKNAU, Jobner(Raj.)
6	Training on “Promotion of Public-Private Partnership Under Extension Reforms” Organized Govt. of India (Ministry of Agriculture), Extension Education Institute (Western Region), Anand Agricultural University Campus Anand-388110(Gujarat), from 01.08.2017 to 04.08.2017 at SKNAU, Jobner(Raj.)
7	I have Actively Participated in 7 days Online Training on “Primer Designing, PCR & Real Time PCR for Gene Expression Analysis” from 09 th to 15 th November, 2022. Organized by Cytogene Research & Development, Lucknow
8	I have Participated in 2 days Online National Training on “Teaching technologies and collaborative teaching tools” on 29-30 sept.2023 organized by A.C.T. Academy, Tamil Nadu
9	I have Participated in 2 days skill development program cum research workshop (Virtual) on “Research writing and anti-plagiarism tools” on 30-31 oct.,2023 conducted by A.C.T. Academy, Tamil Nadu
10	I have Participated in one-week national level faculty development program cum research workshop (Virtual) on “NAAC Assessment and accreditation: procedures and processes” from 11.9.2023 to 17.9.2023 conducted by A.C.T. Academy, Tamil Nadu in association with academic and research conglomerate.
11	I have Participated in one-week national level faculty development program cum research workshop (Virtual) on “Pedagogical innovations and strategies in higher education” from 31.7.2023 to 7.8.2023 conducted by A.C.T. Academy, Tamil Nadu in association with academic and research conglomerate.

13	I have Participated in Seven days national level faculty development program cum research workshop (Virtual) on “NAAC Assessment and Accreditation procedures and processes” from 18.10.2023 to 24.10.2023 conducted by A.C.T. Academy, Tamil Nadu in association with ARASU Groups of Institutions, Karur Districts of Tamil Nadu.
15	I have successfully completed Ten days national level workshop cum Hands-on Training on “SPSS: Research Methods and Data Analysis” from 04.05.2024 to 15.05.2024 conducted by DIGI SKILLS CENTER, A.C.T. ACADEMY, KERALA UNIT.
16	I have Participated in the Short Course on “Hands on Training on Statistical Analysis and Exploring the Role of Agriculture in Industry Domains" organized by The Indian Society of Agronomy during 22-31 August 2024.THE INDIAN SOCIETY OF AGRONOMY, Division of Agronomy ICAR, Indian Agricultural Research Institute, New Delhi 110 012

20(ii). Winter School/Summer School:

S.No	TITLE OF WINTER SCHOOL/SUMMER SCHOOL
1	ICAR Sponsored Winter School on “Abiotic and heavy metal stress management in crop through Physiological, Phytoremediation and Proximate sensing Approaches: Organized by the Department of Crop Physiology, AAU, Jorhat from September 02 to September 22,2016
2	Organized ICAR sponsored 21 days winter school entitled Role of Precision Farming in Urban and Peri-Urban Horticulture in the era of Urbanization as Course Co-coordinator at Department of Horticulture, S.K.N. College of Agriculture (SKNAU) Jobner-303329, Rajasthan from January 04-24,2019
3	ICAR Sponsored 21 days National Training Course on “Opportunities in Agriculture, Animal Husbandry and Allied Sectors for Sustainable Entrepreneurship and Livelihood Security” Jointly sponsored by Vijayaraje Scindia Krishi Vishwa Vidyalaya, Gwalior (M.P),India, NABARD, Gwalior, M.P. and Agro Environmental Development Society(AEDS),Majhra Ghat, Rampur, U.P.(India) from July 1-21,2021.
4	ICAR Sponsored 21 days National Training Cum Summer School (NTSS) on “Entrepreneurship Opportunities in Agriculture, Fisheries, Animal Husbandry and Dairy Sectors for Self-Reliant India Organized by Pasighat, Arunachal Pradesh, India, Agro

	Environmental Development Society (AEDS) Majhra Ghat, Rampur, U.P., India from July 1-21, 2024.
5	AgriExplore: 21 Days International Winter School Training Programme. Organized by UTKARSH-Agri-Business Incubation Centre, Dr. PDKV, Akola, Just Agriculture Education Group & ISAHRD during 11 th January to 31 January, 2025.
6	

20(iii). WORKSHOP, CONFERENCE, SEMINAR AND SYMPOSIA:

S.No	TITLE OF SEMINAR, CONFERENCE, SYMPOSIA AND WORKSHOP
1	International Conference on Nanomedicine.Feb.22-23, 2007. Institute of Life Science, Bhubaneswar-751023, Orissa. India
2	35 th Annual Meeting of the Indian Immunology Society.12-14 December 2008, Institute of Life Science, Bhubaneswar-751023, Orissa. India
3	2 nd Annual Conference of the Cytometry Society-India, Feb.14-15, 2009, Institute of Life Science, Bhubaneswar-751023, Orissa. India
4	XVII Research workers group meeting of All India Coordinated Research project on Arid Zone Fruits, held at Agriculture College, Jhalawar, From December 27-29, 2012
5	XVIII Research workers group meeting of All India Coordinated Research project on Arid Zone Fruits, held at MPKV, Rahury, From December 26-28, 2013
6	XIX Research workers group meeting of All India Coordinated Research project on Arid Zone Fruits, held at S.K.N. College of Agriculture, Jobner, From December 12-14, 2014
7	XX Research workers group meeting of All India Coordinated Research project on Arid Zone Fruits, held at CIAH, Bikaner, From February 4-6, 2016
8	XXI Research workers group meeting of All India Coordinated Research project on Arid Zone Fruits, held at CIAH, Bikaner, From March 5-7, 2017
9	XXII Research workers group meeting of All India Coordinated Research project on Arid Zone Fruits, held at Dr. Y. S.R. H.R.S., Anantpur, A.P., From Feb., 16-18, 2018
10	XXIII Research workers group meeting of All India Coordinated Research project on Arid Zone Fruits, held at VNMKV, Parbhani, Maharashtra, from Feb., 23-25, 2019

11	XXIV Research workers group meeting of All India Coordinated Research project on Arid Zone Fruits, held at TNAU, Coimbatore, Tamil Nadu, from 28 th Feb., to 1 st March,2020.
12	XXV Research workers group meeting of All India Coordinated Research project on Arid Zone Fruits, held by online mode 26-28 feb., 2021.
13	XXVI Research workers group meeting of All India Coordinated Research project on Arid Zone Fruits, held at A.N.D.U.A.T, Kumarganj, Ayodhya (U.P.) from April., 28-30, 2022.
14	Two days Workshop on “Nares-Blended Learning Platform” organized by SKNAU, Jobner, under ICAR-IASRI, New Delhi on 26-27 october,2023
15	XXVIII Research workers Annual Meet of All India Coordinated Research project on Arid Zone Fruits, held at Sardarkrushinagar Dantiwada Agricultural University, S. K. Nagar (Gujarat) from June. 21-23, 2024.



(D.L.Bagdi)
