

TEMPLATE OF PERFORMA FOR UPLOADING DATA REGARDING Ph.D. SCHOLARS

Name and Address: Department of Botany, University of Rajasthan, Jaipur

S.No.	Faculty	Department	Name of the Supervisor	Name of the Ph.D. scholar with Unique ID/Photo ID	Mode of Ph.D. (Full/Part Time)	Registration No.	Date of Registration	Research Topic	Likely date of completion of Ph.D.	Availing fellowship	Funding Agency of Fellowship
1	Science	Botany	Prof. Kailash Agrawal	Rekha Jangir	Full Time	56/12	3/12/2012	Seed borne bacterial pathogens of soyabean [<i>Glycine max</i> (L.) Merrill] their phytopatological effects and disease management	2018	yes	UGC BSR
2	Science	Botany	Prof. Kailash Agrawal	Nanda Ram	Full Time	342/14	13/09/2014	Diagnosis, pathogenesis and management of bacterial diseases of Ajwain (<i>Trachyspermum ammi</i> L.)	2018	yes	UGC JRF
3	Science	Botany	Prof. Kailash Agrawal	Vishal Sharma	Full Time	253/15	15/10/2015	Diagnosis, Phytopathological effects and management of bacterial diseases of Moth bean [<i>Vigna aconitifolia</i> (Jacq.) Marechal]	2020	yes	UGC JRF
4	Science	Botany	Prof. Kailash Agrawal	Sourabh Khorwal	Full Time	08/17	11/1/2017	Molecular characterisation and phytopatological effects of bacterial pathogens of Pearl millet [<i>Pennisetum glaucum</i> (L.) R.Br.] and use of nanotechnology in their management	2020	No	
5	Science	Botany	Prof. Kailash Agrawal	Suraj Sharma	Full Time	132/16	18/02/2017	Detection of bacterial pathogens of barley (<i>Hordeum vulgare</i> L.), their phytopathological and ecofriendly management	2020	No	
6	Science	Botany	Dr. Manju Sharma	Ganesh Narayan Meena	Full Time	232/15	10/17/2015	Effect of Fertilizers on Morphological, Anatomical and Biochemical Characteristics in <i>Arachis hypogaea</i> L.	2018	No	
7	Science	Botany	Dr. Manju Sharma	Kusum Kurdiya	Full Time	248/15	10/17/2015	Effect of Fertilizers on Morphological, Anatomical and Biochemical Characteristics in <i>Sesamum indicum</i> L.	2018	yes	UGC-JRF
8	Science	Botany	Dr. Manju Sharma	Jyoti Kumari Meena	Full Time	802/13	7/27/2013	Impact of Industries Effluents on Morphology and Biochemistry of Crop Grown in Kota	2017	yes	RGNF
9	Science	Botany	Dr. R.A. Sharma	Aruna Kumari	Full Time	123/11	10/11/2011	Efficacy of Bioactive compounds of selected plant species of semi arid zone	2017	yes	UGC-BSR
10	Science	Botany	Dr. R.A. Sharma	Maitry Chaudhary	Full Time	407/15	11/24/2015	A study on Phytochemicals and Antimicrobial Activities of <i>Cichorium intybus</i> L.	2019	yes	UGC-JRF

11	Science	Botany	Dr. R.A. Sharma	Rashmi Rolania	Full Time	25/16	1/19/2017	Study on Biochemical Profile and Bioefficacy of <i>Cassia angustifolia</i> Vahl. in different environmental econditions	2020	No	
12	Science	Botany	Dr. R.A. Sharma	Priyanka Rajput	Full Time	229/15	9/28/2015	Phytochemical and Antimicrobial screening of Bioactive compounds in some species of genus <i>Urtica</i>	2019	yes	Non -NET Fellowship
13	Science	Botany	Dr. R.A. Sharma	Surekha Yadav	Full Time	228/15	9/29/2015	Screening of Bioactive compounds in Musa species and their Efficacy against microbes	2019	yes	Non -NET Fellowship
14	Science	Botany	Dr. R.A. Sharma	Jyoti Meena	Full Time	26/16	2/3/2017	Comparative screening of Phytochemicals and antimicrobial compounds isolated from <i>Phyllanthus amarus</i> Schum. & Thonn.	2020	yes	UGC-JRF
15	Science	Botany	Dr. R.A. Sharma	Deepika Harit	Full Time	55/12	12/14/2016	<i>Tylophora indica</i> Linn. And <i>Nyctanthes arbor tristis</i> Linn. : Screened for chemistry and Bioefficacy	2017	No	
16	Science	Botany	Dr. D.V.Rao	Priyanka Godara	Full Time	59/12	12/4/2012	Comparative study of bioactive compounds in <i>Leptadenia reticulata</i> (Retz) Wight and Arn. <i>in vivo and in Vitro</i> "	2017	YES	UGC
17	Science	Botany	Dr. D.V.Rao	Bunty Kumar Dulara	Full Time	60/12	12/3/2012	<i>In vitro</i> and <i>in vivo</i> studies of bioactive compounds in <i>Andrographis paniculata</i> (Burm.f.) Nees	2017	YES	UGC
18	Science	Botany	Dr. D.V.Rao	Divya Fageria	Full Time	0769/13	7/29/2013	Comparative studies and biochemical analysis of <i>butea monasperma</i> (Lamk) Kurntze <i>in vitro</i> and <i>in vivo</i>	2018	YES	UGC
19	Science	Botany	Dr. D.V.Rao	Neelam Barver	Full Time	947/14	12/24/2014	Screening isolation and characterization protease inhibitors from plants	2018	YES	UGC
20	Science	Botany	Dr. D.V.Rao	Renu Kumari	Full Time	226/15	9/28/2015	Studies of pest induced abnormalities and their control in some vegetables.	2019	YES	UGC
21	Science	Botany	Dr. Sumita Kachhwaha	Rakesh Sharma	Full Time	694/13	7/23/2013	<i>Tylophora indica</i> Linn. And <i>Nyctanthes arbor tristis</i> Linn. : Screened for chemistry and Bioefficacy	2017	YES	DBT
22	Science	Botany	Dr. Sumita Kachhwaha	Raini Verma	Full Time	361/14	9/13/2014	Experimental morphogenetic studies in Indian cultivars of <i>Avena sativa</i> L.	2019	YES	RGNF
23	Science	Botany	Dr. Sumita Kachhwaha	Prerna Dingra	Full Time	222/15	9/28/2015	Impact of Nanomaterials on growth and development of some spices	2019	YES	DST-INSPIRE
24	Science	Botany	Dr. Sumita Kachhwaha	Rakhi Poonia	Full Time	28/16	2/1/2017	Effect of Nanomaterials on growth and development of <i>Hordeum Vulgare</i> L.	2020	YES	CSIR
25	Science	Botany	Dr. Sumita Kachhwaha	Pradeep Jatav	Full Time	360/14	9/13/2014	Expression analysis and protein profiling of major Abiotic stress related genes in Finger millet (<i>Eleusine coracana</i> L. Haertn	2017	No	

26	Science	Botany	Dr. Sumita Kachhwaha	vibha Gupta	Full Time	359/14	9/13/2014	Expression analysis of major abiotic stress related genes in <i>Pennisetum glaucum</i> (L.) R.Br	2018	No	
27	Science	Botany	Dr. Soumana Datta	Siddhi Gupta	Full time	89/12	12/3/2012	Antioxidant enzymes activity in <i>Glycine max</i> (L.) Men exposed to seletive heavy metal stress	2018	yes	CSIR-JRF
28	Science	Botany	Dr. Soumana Datta	Sheetal Choudhary	Full time	92/12	12/3/2012	study of growth response in <i>Withania somnifera</i> (L.) Dunal varities to various organic manure amendments	2018	yes	CSIR-JRF
29	Science	Botany	Dr. Soumana Datta	Manoj kumar Meena	Full time	419/13	7/25/2013	Identification and charactization of plant growth promoting bacteria their in vitro screening for N2 fixation IAA production phosphate solubilization and as biocontrol agent	2019	yes	RGNF
30	Science	Botany	Dr. Soumana Datta	Vijay kumar Meena	Full time	418	11/25/2013	Seedling Morphology of some species of Genus <i>Acacia</i> mill and its implication in taxonomy	2019	yes	UGC-JRF
31	Science	Botany	Dr. Soumana Datta	Akhilesh Joshi	Full time	91/12	4/4/2013	Growth and yield of cyamopsis tetragonoloba (L.) Talibert varieties in diffenent organic manure anendements.	2018	yes	CSIR-SRF
32	Science	Botany	Dr. Soumana Datta	Saroj Meena	Full time	90/12	12/3/2012	Effect of salt stress on growth of <i>Vigna mungo</i> (L.) Hepper and <i>Vigna aconitifolia</i> (jacq.) Marechal	2017	NO	
33	Science	Botany	Dr. Soumana Datta	Manish Singh	Full time	809/13	7/25/2013	Impact of cadmium (cd) on growth of some fodder plants from Rajasthan	2019	yes	CSIR-JRF
34	Science	Botany	Dr. Soumana Datta	Chandraprakash	Full time	565/13	7/25/2013	Impact of lead (Pb) on growth of some fodder plants from Rajasthan	2019	yes	CSIR-JRF
35	Science	Botany	Dr. Payal Lodha	Riddhu Palawat	Full Time	115/11	10/3/2012	<i>In vivo</i> and <i>In vitro</i> Screening for Bioactive Principles in <i>Ceropegia</i> species	2017	No	
36	Science	Botany	Dr. Payal Lodha	Apexa Pareek	Full Time	615/13	28/12/2013	"Study of Root Knot Nematode of <i>Abelmoschus esculentus</i> (L.) Moench."	2018	Yes	UGC-JRF
37	Science	Botany	Dr. Payal Lodha	Abhavya Pandey	Full Time		29/12/2013	"Developmental Studies on Cecidozoa and Zooecidia of <i>Ehretia aspera</i> "	2018	No	
38	Science	Botany	Dr. Payal Lodha	Anuj Kumar	Full Time	719/13	31/12/2013	"Galls from arid zone plants - a source of bioactive compounds"	2018	Yes	UGC-JRF
39	Science	Botany	Dr. Payal Lodha	Arvind Gaur	Full Time	249/15	29/01/2016	Biochemical and Molecular Analysis of Insect Induced Galls on <i>Eucalyptus tereticornis</i> Smith	2020	Yes	UGC-JRF
40	Science	Botany	Dr. Rekha Vijayvergiya	Lalit Kumar Beniwal	Full Time	RS/57/12	13-3-2013	Extraction Isolation and Biological Evaluation of Secondary Metaboltes from <i>Boerhaavia diffusa</i> L. & <i>Cleome viscosa</i>	2018	NO	NO

41	Science	Botany	Dr. Rekha Vijayvergiya	Sandeep Sharma	Full Time	RS/576/13	26-7-2013	Biochemical analysis of medicinally important <i>Croton banplandianum</i> Bail grown under different environment conditions	2018	NO	NO
42	Science	Botany	Dr. Rekha Vijayvergiya	Hina Sharma	Full Time	RS/225/15	29-9-2015	Pharmacological screening and Profiling of Bioactive Compounds of some plants of the family <i>amaranthaceae</i>	2018	YES	Non -NET Fellowship
43	Science	Botany	Dr. Rekha Vijayvergiya	Ruchi Mathur	Full Time	RS/227/15	29-9-2015	Pharmacological Screening of Bioactive Compounds from <i>Mimusops elengi</i> L. and <i>Manilkara zapota</i> L.	2018	YES	Non -NET Fellowship
44	Science	Botany	Dr. Rekha Vijayvergiya	Rahul Kumar Jonwal	Full Time	RS/09/16	13-1-2017	Study on Bioactive Compounds present in Bark of Some Selected Trees	2020	YES	UGC-JRF
45	Science	Botany	Dr. Rekha Vijayvergiya	Shivani Khatana	Full Time	RS/27/16	30-1-2017	Pharmacological Evaluation of Fruits peel of selected plants of <i>cucurbitaceae</i>	2020	NO	NO
46	Science	Botany	Dr. G. P. Singh	Amrit dahiya	Full time	56/13	3/13/2013	Carbohydrate and Lipid Profiling of <i>Dunaliella salina</i> and <i>Spirulina platensis</i> after Induction of Heavy metals	2018	yes	UGC BSR
47	Science	Botany	Dr. G. P. Singh	Priyanka Dhaka	Full time	639/13	7/26/2013	Effect of Physical and Nutritional Stresses on Growth, Biopigment and lipid content of <i>Dunaliella salina</i>	2018	No	
48	Science	Botany	Dr. G. P. Singh	Hemlata Saini	Full time	638/13	12/20/2013	Impact of Physical Mutagens Biopigments and Protein profile of <i>Dunaliella salina</i>	2018	NO	
49	Science	Botany	Dr. G. P. Singh	Manoj Kumar	Full time	446/13	10/7/2013	Effect Of Water Pollution In Indira Gandhi Canal On Distribution Of Algal Flora In Hanumangarh District Of Rajasthan	2017	YES	UGC (DRS-SAP)
50	Science	Botany	Dr. G. P. Singh	Chanchal Lata	Full time	643/13	12/20/2013	Chemical mutagenic effect on Bio-pigments and protein contents of <i>Dunaliella salina</i> , isolated from Sambhar Lake	2018	yes	RGNF
51	Science	Botany	Dr. G. P. Singh	Amish Dev Singh	Full time	Oct-17	1/11/2017	Biochemical response of <i>Oscillatoria agarthii</i> and <i>Spirulina platensis</i> under Heavy metal stress (NI and CO)	2019	yes	CSIR- JRF
52	Science	Botany	Dr. G. P. Singh	Pankaj Kumar Meena	Full time		9/13/2014	Effect of chemical Mutagens On Metabolic Activity And Genotoxicity Of <i>Chlorella vulgaris</i> And <i>Nostoc muscorum</i>	2019	YES	RGNF
53	Science	Botany	Dr. Vidya Patni	Deep Chhavi Anand	Full Time	601/13/12534	12/28/2013	Phytochemical Investigations of <i>Ampelocissus latifolia</i> (Roxb.) Planch.	Jul-18	yes	UGC
54	Science	Botany	Dr. Vidya Patni	Ridhi Joshi	Full Time	602/13/12322	12/30/2013	In vitro and In vivo biochemical studies in <i>Merremia</i> species	Mar-18	yes	UGC
55	Science	Botany	Dr. Vidya Patni	Kumkum	Full Time	445/13		Studies on zoocedia of <i>Madhuca longifolia</i> (koenig) j.f. macb.	Mar-18	No	

56	Science	Botany	Dr. Vidya Patni	Vijay Verma	Full Time	575/13/1289 6	1/9/2014	Bio-management strategies for storage wheat in open and covered plinths with special reference to Rajasthan.	Jul-18	No	
57	Science	Botany	Dr. Vidya Patni	Surabhi Sharma	Full Time		9/13/2014	Studies on flower gall of <i>Crataeva religiosa</i> Forst. F. Induced by diptera.	Jan-19	yes	DST