

List of On-going Externally Funded Adhoc /AICRPs Projects, 2018-19

S.No.	Title	P.I.	Budget	Funding Agency	Date of Start
Department of Bio-Technology (DBT)					
1.	Isolation, identification and characterization of plant viruses affecting solanaceous crops in different agro climatic zones of Jammu region	Dr. Ranbir Singh,	51.97	DBT, New Delhi	Aug,2015
2.	Expression profiling of dof genes for accumulation of seed storage protein and nitrogen profiling in beans (Rajmash)	Dr. Moni Gupta	40.11	DBT, New Delhi	Aug, 2015
3.	Exploration of respiratory meta-genome of small ruminants and establishment of referral diagnostic facility	Dr. Anil Taku	14.37	DBT, New Delhi	April, 2015
4.	Development of semi-dwarf blast and bacterial blight resistant version of Ranbir Basmati by marker assisted backcross breeding	Dr. R.K. Salgotra	60.2	DBT, New Delhi	June, 2015
5.	Genetic dissection of heat tolerance in wheat using multiple bi-parental RIL mapping populations	Dr. Bikram Singh	130.52	DBT, New Delhi	June, 2015
6.	Economic empowerment of rural goat farmers through scientific intervention in block R.S. Pura of Jammu Division	Dr. J.S. Soodan	24.16	DBT, New Delhi	June, 2015
7.	SSR based Germplasm characterization for resistance to powdery mildew in cucumber (<i>Cucumis sativus</i> L.)	Dr. Susheel Sharma	32.53	DBT, New Delhi	June, 2015
8.	Exploitation of existing bio-diversity for sustainability and farm profitability under rainfed agriculture	Dr. Meenakshi Gupta	24.53	DBT, New Delhi	Aug. 2015
9.	Community based mass production for bio-agents in J&K: Popularization of low cost technology for agri entrepreneurship through farm based bio-control units	Dr. R.K. Gupta	31.86	DBT, New Delhi	Dec., 2015
10.	Hydroponically grown fodder for sustainable livestock production and farm profit	Dr. R.K.Sharma	40.0	DBT, New Delhi	Jan,2017
11.	Molecular Characterization of <i>Dichelobacter nodosus</i> and development of recombinant vaccine against ovine foot rot	Mohd .Altaf Bhat	39.07	DBT, New Delhi	June,2017
12.	Molecular marker assisted pyramiding of white rust resistance genes AcB1-	Dr. Manmohan	46.89	DBT, New Delhi	Oct.,2017

	A4.1 and AcB1-A5.1 in <i>Brassica juncea</i> cultivar RSPR-01 recommended in Jammu and Kashmir	Sharma			
13.	Synthesis, characterization and evaluation of ciprofloxacin and gentamycin loaded solid lipid chitisan composite Nanoparticles for the treatments of mastitis in dairy animals	Dr. Neelesh Sharma	5703200	DBT, New Delhi	Feb.,2018
14.	Endometrial cytology and histopathological evaluations in repeat breeding crossbred cows.	Dr.A.K. Pandey	8.00	DBT, New Delhi	11 th April, 2018
15.	Isolation and identification of phosphate solublizing and diazotrophic bacteria in rhizosphere soil of rice in Jammu districts	Dr.Renu Gupta, Asstt. Prof.	8.00	DBT, New Delhi	16 th July,2018
16.	Establishment of goat mammary epithelial/stem cell lines for the production of pharmaceutical interest proteins	Dr.Neelesh Sharma,	50.52	DBT, New Delhi	10 th Aug.,2018
17.	Gujjar and Bakarwal women empowerment through improved 2anagerial practices in Livestock rearing and awareness in Aspects of personal health, hygiene and sanitation	Dr. JafrinAra Ahmed	30.00	DBT, New Delhi	July,2018
18.	Commercialization of quality potato seed production through tissue culture technology	Dr. R.K. Salgotra	50.00	DBT, New Delhi	2018
19	Socioeconomic upliftment of rural weaker section (SC/ST) by scientic interventions and amelioration of production disease in dairy animals	Dr.Neelesh Sharma	40.62	DBT, New Delhi	Oct.5,2018
20	Upliftment of marginal basmati growers through system of rice intensification (SRI) in Jammu region.	Dr.Anuradha Shah	37.65	DBT, New Delhi	28.9.2018
21.	Identification & characterization of phytosulfo kine receptor family of rice vis-à-vis Arabidiopsis & elucidating its role in abiotic stress tolerance	Dr.Sumita Kumari	60.00	DBT,NewDelhi	Jan.,2019
22.	Biotechnological interventions for forest conservation and climate resilient livelihood in eco-fragile hills of J& K	Dr.R.K.Gupta, Div. of Entomology	13.18 Lakh	DBT,NewDelhi	April,2019
Department of Science and Technology					
1.	Molecular marker assisted selection of	Dr. Susheel	19	DST, New	May,2014

	powdery mildew resistance genes into the elite cultivars of pea (<i>Pisumsativum</i> L.)- SERB	Sharma		Delhi	
2.	Molecular marker assisted introgression and validation of blast resistance genes in the rice cultivar K 343 recommendation for the hill zone of Jammu and Kashmir	Dr. Manmohan Sharma	30.29	DST, New Delhi	Dec.,2014
3.	Demonstration of techniques for improving productivity of rainfed areas in Jammu district	Dr. R.K. Srivastava	59.36	DST, New Delhi	October, 2015
4.	Genome wide analysis of small c-terminally encoded peptide (CEP) multigene family and elucidating its role in abiotic stress tolerance in rice (<i>Oryza sativa</i> L.)	Dr. Sumita Kumari	6.2	SERB, New Delhi	Aug, 2015
5.	Technological interventions to improve production of dairy and poultry in rainfed areas of Jammu district	Dr.Rajesh Katoch	39.74	DST, New Delhi	June,2016
6.	Estimation and Evaluation of anti-microbial residues in foods of animal origin in Jammu region and their impact on human health	Dr.N.K. Pankaj	63.00	DST, New Delhi	June,2016
7.	Diagnosis and interventional strategies for prevention and control of common parasitic zoonoses of livestock and their reares belonging to schedule caste and schedule tribe population for socio-economic upliftment.	Dr. Mohd.. Rashid, VPH	10.2	DST, New Delhi	Oct.,2016
8.	Rural Women Technology Park in Deoli Village, Bishnah Block, Jammu District, J&K State (Technological interventions in clean meat, milk, fish production and socio economic empowerment of rural women through training's on value added livestock products)	Dr Arvind Kumar Div. Livestock Products Technology	43.33	DST, New Delhi	Dec.,2016
9.	Assessment of impact of thermal stress on dairy animals of Jammu region and designing low-cost input managerial interventions for its amelioration	Dr. Dipanjali Kanwar	58.00	DST, New Delhi	Jan.,2017
10.	Synthesis of new gene pool following introgression of disease resistance and drought tolearance genes from secondary(<i>Phaseolus coccineus</i> L.) and tertiary (<i>Phaseolus acutifolius</i> L.) gene pools into cultivated <i>Phaseolus vulgans</i>	Dr. Sanjeev kumar	40.00	SERB, New Delhi	March,2017

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11.	Enhancement of Livelihood Security among Livestock rearers through Technological Interventions	Dr.Rajiv Singh Dr.Ravleen Kour, PDF	21.4	Women Scientist Scheme-B,DST	June,2017
12.	Networking project on “Revival of village ponds through scientific interventions” under the theme managing water cycle including, rain water storage for sustain water productivity in plains	Dr.Vivak M.Arya, Assistant Professor, Div. of Soil Science, FOA	28.82	DST, New Delhi	June,2017
13.	Identification of casual SNP’s in promoter sequence of CO-5 and development of functional gene based markers for Anthracnose resistance in common bean(<i>Phaseolus vulgaris</i> L.) Indo-Mexico	Dr. R. K. Salgotra School of Biotechnology	20.59	DST, New Delhi	Aug.,2017
14.	Identification of candidate genes associated with drought-stress response and tolerance in rice by high-throughput sequencing	Dr. R. K. Salgotra & Dr.Mehak Gupta, PDF, School of Biotechnology	19.20	DST-SERB	May,2017
15.	Technological development of functional foods for life style disease prevention and its entrepreneurial promotion among farming community in J&K	Dr. Arvind Kumar Div. Livestock Products Technology	22.98	DST, New Delhi	Oct.,2017
16.	Funds for Improvement of S&T Infrastructure in Universities and Higher Educational Institutions (FIST).	Dr. R. K. Salgotra School of Biotechnology	52.00	DST, New Delhi	Nov.,2017
17.	Transcriptome analysis, gene annotation and mining of golder herb(<i>Allium sativum</i> L.) expressing resistance to destructive purple blotch (<i>Alternaria porri</i>)	Dr. Aejaz A. Dar	9.60	DST-SERB PDF Scheme	Oct.,2017
18.	Studies on Iodine deficiency in Livestock & its management	Dr. Rajeev Singh	29.00	DST, New Delhi	24 th April,2018
19.	Funds for Improvement of S&T Infrastructure (FIST)	Dr. Rajeev Singh	73.00	DST, New Delhi	April,2018
20	Identification of Molecular characterization of honeybee diseases in	Dr.Devender Sharma	31.16	DST, New Delhi	August,2018

	J&K.				
21	Generation of variation in Saffron for economical traits and against fungal pathogens through in vitro mutagenesis	Dr.Manmohan Sharma, SBT	35.00	DST, New Delhi	August,2018
22	Preparation, characterization and evaluation of efficacy of Nano-fertilizer	Dr.Vikas Abrol	133.00	DST, New Delhi	March, 2019
23.	Agromorphological characterization of <i>in vitro</i> raised saffron corms and screening of variant for resistant against fungal pathogen	Dr. Man Mohan Sharma (Mentor) Dr.Mamta Sharma (Women Scientist)	27.00	DST, New Delhi	Feb.,2019
24.	North Indian Centre for water technology Research in Agriculture	Dr.Vikas Abrol	55.4	DST, New Delhi	1 st April,2019
25.	Prospecting prebiotic potential of Rumen Liqor	Dr.Ankur Rastogi	44.2	Core Research Grant,SERB,DS T	April,2019
26.	Efficacy evaluation of indigenous practices for galactose.	Dr.R.C.Bhardwaj	3.24	National Innovation, DST, New Delhi	April,2019
CSIR, New Delhi					
1	Identification of novel SNPs within GS3 gene and development of functional markers (CAPS) for grain length in Basmati rice .	Dr. Javed Akhtar Bhat CSIR, RA Dr. R. K. Salgotra (Mentor)	17.00	CSIR, New Delhi	
Ministry of AYUSH,GOI,FoA, Wadura=1					
1.	Evaluation and Standardization of agro-techniques of important plants of Jammu Sub-tropics	Dr.Meenakshi Gupta, Agro-forestry	2.5	Agro-forestry	2nd May,2019
Ministry of Human Resource Development (MHRD)=1					
1.	All India Survey on Higher Education (AISHE)	Dr. S.E.H. Rizvi	Nil	MHRD	2011
Rashtriya Krishi VikasYojna (RKVY)=12					
1.	Seed Fair to promote climate Resilient	Dr. Brij	1.50	RKVY	2017

	varieties in Jammu division.	Nandan			
2.	Commercial vegetable seed and seedlings production for remunerative farming	Dr.Sanjeev Kumar	1.00	RKVY	2017
3.	Livestock management for health and higher productivity	Dr. R.K. Sharma	1.00	RKVY	2017
4.	Farm mechanization for reducing cost of production and productivity enhancement	Dr.Satish Sharma	2.50	RKVY	2017
5.	i. Live stock management for health and higher productivity. ii. Livestock management for health	Dr. Rajeev Singh, ILFC, R.S.Pura Dr. S.K. Gupta	1.00 1.00		2017-20
6.	Large scale demonstrations on bio-pesticides for eco-friendly management of high value crops	Dr.S.K.Singh	3.00	RKVY	2017
7.	Organic seed production entrepreneurship in cash crops	Dr. Satesh Kumar	3.00	RKVY	2017
8.	<i>In situ</i> moisture conservation for higher maize production under rainfed conditions	Dr. Rohit Sharma	1.32	RKVY	2017
9.	Development of organic production package for high value and cash crops	Dr. Vikas Sharma	2.00	RKVY	2017
10.	Entrepreneurship development in organic farming for sustainable livelihood security of small & marginal farmers	Dr. N. Panotra	2.00	RKVY	2017
11.	Establishment of farm machinery testing centre at SKUAST-J	Dr. Sushil Sharma	0.82	RKVY	2017
12.	Commercial sustainable flower production in Jammu province through dissemination of crop production & protection technologies	Dr.Shahid Ahamad, CS	1.50	RKVY	2017-20
National Bank For Agriculture and Rural Development (NABARD)=6					
1.	Scientific intervention for validation and popularization of traps intensive insect pest management in vegetable growing areas of Jammu region	Dr. Devinder Sharma	8.58	NABARD	January, 2016
2.	Training and demonstration of Leaf Color Chart (LCC) based fertilizer N management to farmers under Climate Smart Agriculture Practices (CSAP)	Dr. Vivak M. Arya,	9.859	NABARD	January, 2016
3.	Production and demonstration of quality planting material of commercially	Dr. Punit Choudhary	10.97	NABARD	January, 2016

	important medicinal trees for livelihood security				
4.	Setting of Spawn production	Dr. Amrish Vaid	10.00	NABARD	2015
5.	Dissemination and production technology for quality seed and seedling production of marigold to double farmer's income in Jammu	Dr.R.K.Pandey	6.25	NABARD	18 th Dec.,2018
6.	Promotion of soil health testing for food and livelihood security of farming community	Dr.P.K. Rai	Rs. 9.53	NABARD	January, 2016
National Food Security Mission(NFSM)=1					
1.	Creation of seed hubs for increasing indigenous production of pulses in India	Dr.B.N.Singh (Nodal officer)	150.00	NFSM Cell	2017
SMAM (Sub-Mission on Agricultural Mechanization)=1 Director(M&T),Ministry of Agriculture and Farmer welfare, Department of Agriculture, Cooperation and Farmer Welfare, KrishiBhawan , New Delhi					
1.	Promotion and Strengthening of Agricultural mechanization through Training,Testing and Demonstration	Dr.Sushil Sharma	150.00	SMAM	Sept.,2017
Defense R & D Establishment, Ministry of Defense, Jhansi Road, Gwalior=1					
1.	Screening of suspected animal samples for the presence of <i>Coxiella burnetii</i> (DRDE)	Dr. H.K. Sharma	5.95	Defense R & D Establishment	April, 2015
Department of Atomic Energy(DAE),Board of Research in Nuclear Sciences (BRNS)=2					
1.	Induction of Anthracnose resistant mutants in locally adopted genotypes of Rajmash (<i>Phaseolus vulgaris</i> L.)	Dr. Sanjeev Kumar	29.80	DAE-BRNS	Aug.,2017
2.	Development of bacterial blight resistant mutants of locally cultivated Basmati-370 of Jammu region	Dr. Praveen Singh	33.54	BARC, Trombay, Mumbai	21 st June,2018
Directorate of Agriculture, Talab Tillo, Jammu=1					
1.	Centre of Excellence in Vegetables	Dr.R.K.Gupta, Vegetable Science	100	Directorate of Agriculture	Jan.,2017
ICAR funded projects under NAIP, Mega Seed Project, NICRA etc. (All long Term)=13					
1.	Seed Production in Agricultural Crops	Dr. Pradeep Bal	10 27 289 (2015-2016)	Directorate of Seed Research (ICAR)	2010
2.	National Initiative on Climate Resilient Agriculture (AICRPAM-NICRA)	Dr. Mahender Singh	20.57	CRIDA (ICAR),	2011

				Hyderabad	
3.	National Initiative on Climate Resilient Agriculture, AICRPDA-NICRA-Component-II	Dr. A.P.Singh	12.3	CRIDA (ICAR), Hyderabad	2011
4.	National Initiative on Climate Resilient Agriculture (AICRP)	Dr. Amrish Vaid	Yearly variable	CRIDA (ICAR), Hyderabad	2012
5.	Climate change on lac crop performance (NICRA)	Dr. R. K. Gupta	4	IINRG (ICAR) Ranchi	2012
6.	Veterinary Type Culture Collection (VTCC) Network Centre	Dr. Anil Taku	5	NCRE (ICAR) Hisar	2012
7.	Soil erosion mitigation and carbon sequestration potential of climate resilient agriculture practices in foothill shivaliks of Jammu province	Dr. Vikas Sharma	41.75	NICRA	2016
8.	Exploring economic opportunities for farmers of kandi villages through application of proven rainfed technologies	Dr.R.K. Arora	16.77	ICAR	Jan.,2017
9.	Development of sensitive and specific diagnostic assay for the detection of warble fly infestation in goats and eradication of disease from Jammu and Kashmir	Dr.AnishYadav, Div. of Veterinay Parasitology	250.00	ICAR	June,2017
10.	NICRA-Strategic Research, Bhaderwah	Dr.Rohit Sharma, AP	1.60	ICAR-CITH Centre-RHRSS, Bhaderwah)	Sept.,2017
11.	NICRA-Strategic Research, Basoli	Dr. Vivek M. Arya, (Centre-Kathua)	1.60	ICAR-CITH	Sept.,2017
12.	Attracting and Retaining Youth in Agriculture (ARYA)	Dr. Amrish Vaid	30.00	ATARI, Ludhiana	2017
13.	Organic Training Centre, Talwara	Dr. R.K.Arora	5.00	ICAR	2017
Indian Meteorological Department=1					
1.	Forecasting Agricultural Output using Space, Agro meteorology and Land based observations (FASAL), Jammu	Dr. Mahender Singh	Dr. Mahender Singh (1st year)	IMD (MOES), New Delhi	2011
NHB (National Horticulture Board)=1					
1.	Establishment of mother plant nurseries for high pedigree plant material for fruit crops	Dr. V. K. Wali	43	NHB, Gurgaon	2012
National Mission on Himalayan Studies(NMHS)=1					
1.	Availability, utilization and digital	Dr.Rakesh	49	NMHS,	24th

	document of non-timber bio-resource for sustainable rural livelihood and decision support systems of rural households in Northwest Himalayas	Nanda		Ministry of Forest Environment	April,2018
J&K STATE GOVT. UNDER PLAN FUNDS (STF)=1					
1.	Development of molecular laboratory for analysis of purity of germplasm of basmati rice and other seeds	Dr. R. K. Salgotra	196	J&K State Govt. under Special Task Force	2013-18
Ministry of Agriculture, Farmer's Welfare, New Delhi					
1.	RKVT-RAFTAAR	Dr.Jyoti Kachroo, Agri. Economi	200.00	Ministry of Agriculture, New Delhi	March,2019
Networking Projects (Long Term)=8					
1.	Conservation of Lac Insect Genetic Resources	Dr. R.K. Gupta	53.93	ICAR, New Delhi	June,2014
2.	Outreach Programme on Zoonotic Disease	Dr.M.A. Malik	55.00	IVRI (ICAR), IzatNagar, Bareilly.	Feb.,2015
3.	Integrated Agro Advisory Services (Jammu)	Dr. Mahender Singh	As per requirement /yr 100 % funded by IMD	IMD(Ministry of Earth Sciences), New Delhi	1995
4.	Agro Advisory Services (Rajouri) mid to high intermediate zone of J&K (Gramin Krishi Mausam Sewa)	Dr. Rohit Sharma ,T.O.	As per requirement /yr 100 % funded by IMD	IMD (Ministry of Earth Sciences), New Delhi	2007
5.	Livelihood opportunities through agro-technological interventions of tribal communities of Budhal Block	Dr.Arvind Ishwar	41.00	ICAR, New Delhi	2014
6.	Biotic Stress management in wheat triple Rust	Dr. Tuhina Dey	11.00	IIWBR(ICAR) Karnal	2013
7.	Animal Genetic Resource on Poonchi Chicken	Dr. Dharendra Kumar	28.00	ICAR-NBAGR, Karnal	Dec.,2017
8.	Network project on outreach of technologies for temperate fruit crops	Dr. Mahital Jamwal	5.00	CITH (ICAR), Srinagar	2009

Ministry of Human Resource Development (MHRD), Department of Higher Education=1					
1.	Unnat Bharat Abhiyan	Dr.R.K.Arora	1.75	MHRD	27 th March, 2018
AICRP (Main Centre's)=10					
1.	All India Co-ordinated Rice Improvement Project, Chatha	Dr. Anil Gupta	69.42 75:25(ICA R:State)	IIRR, (ICAR) Hyderabad	1998
2.	All India Co-ordinated Project on Wheat and Barley, Chatha	Dr. Tuhina Dey	39.90 75:25 (ICAR: State)	IIWBR (ICAR) Karnal	2002
3.	All India Co-ordinated Research Project on Dryland Research	Dr. A P Singh	5.86 75:25(ICA R:State)	ACRIPDA,(ICA R)Hyderabad	1972
4.	All India Co-ordinated Research Project on Integrated Farming System, Chatha	Dr. N.P. Thakur	75:25(ICA R:State)	PDFSR (ICAR), Modipurram	1982
5.	All India Co-ordinated Research Project on Water Management, Chatha	Dr. A.K. Raina	75:25(ICA R:State)	DWM (ICAR) Bhuneswar	1984
6.	All India Co-ordinated Research Project on Chickpea	Dr. B.S. Jamwal	100 % ICAR	IIPR (ICAR) Kanpur	1995
7.	All India Co-ordinated Research Project on Agrometeorology, Chatha	Dr. Mahender Singh	75:25(ICA R:State)	DRMR ,(ICAR) Bharatpur	2009
8.	All India Co-ordinated Research Project on Rapeseed and Mustard, Chatha	Dr. S.K. Rai	33.00 75:25(ICA R:State)	CRIDA (ICAR), Hyderabad	1998
9.	All India Co-ordinated Research Project on Weed Management	Dr. B.R. Bazaya	75:25(ICA R:State)	DWSR (ICAR) Jabalpur	2015
10.	All India Co-ordinated Research Project on Honeybee and Pollinators	Dr. Devender Sharma	75:25 (ICAR:Stat e)	IARI (ICAR) New Delhi	2015
AICRP (Voluntary Centre's) (Long Term)=12					
1.	All India Co-ordinated Research Project on Vegetables	Dr R. K. Samnotra	1.0	IIVR, Varanasi	2005
2.	All India Co-ordinated Project on Wheat and Barley, Rajouri	I/C RARS, Rajouri	0.20	IIWBR (ICAR),Karn al	1998
3.	All India Co-ordinated Rice Improvement Project, Rajouri	I/C RARS, Rajouri	0.20	IIRR, (ICAR) Hyderabad	2005
4.	All India Co-ordinated Research Project on Linseed	Dr. D.P. Abrol	0.20	CSAUAST, AICRP's Linseed, Kanpur.	2009

5.	Coordinating Centre under AICRP on Agroforestry	Head, Div. of Agroforestry	1.00	ICAR, CARI, Jhansi	2015
6.	All India Co-ordinated Maize Improvement Project, Maize	I/C RARS, Rajouri	0.60	IIMR (ICAR) New Delhi	2005
7.	All India Co-ordinated Maize Improvement Project, Maize	Dr Praveen Singh		IIMR (ICAR) New Delhi	2012
8.	All India Co-ordinated Project on Wheat and Barley, Rajouri	Dr.Tuhina Dey	0.12	IIWBR(ICA R) Karnal	2009
9.	All India Coordinated Research Project on Nematodes	Dr.Rajan Salalia	0.50	AICRP(ICA R) IARI, New Delhi	2016
10.	All India Co-ordinated Research Project on Mushroom, Chatha	Dr. Sachin Gupta	1.30	Directorate of Mushroom, Solan	2015
11.	All India Coordinated Project on Pigeonpea (Agronomy)	Dr.Parmendra Singh, ACRA	0.60	IIPR (ICAR) Kanpur	Sept.,2018
12.	AICRP on Biological Control	Dr.Reena, ACRA	Nil	ICAR-NBAIR, Bengaluru	Jan.,2019
Horticulture Mission for North East Himalayas (HMNEH) (MIDH)=3					
1.	Centre of Excellence for Horticulture (MIDH)	Dr.V.K.Wali	784.04	HMNEH (MIDH)	2015-21
2.	Setting up of New Tissue Culture Unit (MIDH)	Dr. V.K. Wali,	121.7	HMNEH (MIDH)	2015-19
3.	Bio-Control Laboratory (MIDH)	Dr.VK Razdan	90.00 lac	HMNEH (MIDH)	2014-19
4.	Disease Forecasting	Dr.V.K. Razdan		HMNEH (MIDH)	2014-19
Extra mural					
1	Assessment of teaching competencies needed by Agriculture teachers for increasing competency of faculty in SAU's	Dr.J.S.Manhas	5.25	ICAR, Education Division, New Delhi	1 st April,2019
International Projects: 3					
1.	ICRISAT, Hyderabad=1 International chickpea of <i>Ascochyta</i> blight Nursery	Dr. S. K. Singh	0.30	ICRISAT	Nov.,2017
2	International Food & Policy research Institute(IFPRI), Washington DC, USA =1	Dr. Sudhakar Dwivedi	10.70	IFPRI	5 th April,2018

	Mapping the adoption of improved varieties of major crops and management practices in Jammu				
3.	Use of plant health clinic data to explore localized forewarning & surveillance of selected pests and diseases	Dr.Vishal Gupta,	3.50	CAB (Centre for Agriculture and Bio-sciences)	12th Nov.,2018
Inter-Institutional Projects: 6					
	Development of semi-dwarf blast and bacterial blight resistant version of Ranbir Basmati by marker assisted backcross breeding (HPKV, Palampur)	Dr. R.K. Salgotra	60.2	DBT, New Delhi	June, 2015
	Identification of casual SNP's in promoter sequence of CO-5 and development of functional gene based markers for Anthracnose resistance in common bean(<i>Phaseolus vulgaris</i> L.) (Indo-Mexico) .	Dr. R. K. Salgotra School of Biotechnology	20.59	DST, New Delhi	Aug.,2017
	Networking project on “Revival of village ponds through scientific interventions” under the theme managing water cycle including, rain water storage for sustain water productivity in plains. (With PAU,Punjab)	Dr.Vivak M.Arya, Assistant Professor, Div. of Soil Science, FOA	28.82	DST, New Delhi	June,2017
	Synthesis, characterization and evaluation of ciprofloxacin and gentamycin loaded solid lipid chitisan composite Nanoparticles for the treatments of mastitis in dairy animals. (With Centre of Biotechnology, University of Allahabad, U.P.)	Dr. Neelesh Sharma	57.03	DBT, New Delhi	Feb.,2018
	Establishment of goat mammary epithelial/stem cell lines for the production of pharmaceutical interest proteins. (National Institute of Animal Biotechnology, Hyderabad, Telagana)	Dr.Neelesh Sharma,	50.52	DBT, New Delhi	10 th Aug.,2018
	Availability, utilization and digital document of non-timber bio-resource for sustainable rural livelihood and decision support systems of rural households in Northwest Himalayas.	Dr.Rakesh Nanda	49.00	NMHS, Ministry of Forest Environment	24th April,2018

Total Number of Projects: 127

