

Rajiv Gandhi University (A Central University)

रोनो हिल्स, दोईमुख – ७९१११२, अरुणाचल प्रदेश, भारत Rono Hills, Doimukh – 791112, Arunachal Pradesh, India

#### List of Ongoing and Completed Research Projects

SI. No.	Name of Principal Investigator/Department	Title of the Projects	Amount Approved (In Lakhs)	Received Amount	Funding Agencies	Tenure of the Projects
	DBT/DBT-NER/DBT-Twinn	ing				
1	Prof. RK Singh, Department of Botany	DBT project on Orchids & Bio- Resources of North-East India	3552000	0	DBT	3 Years (w.e.f. April 2016)
2	Prof. Jharna Chakravorty, Deptt. of Zoology	Chemical Ecology of the North East Region (NER) of India: A collaborative Programme Linking NER and Bangalore Researchers.	33454000	2240000	DBT-NER	5 Years (wef March 2015)
3	Prof. Jharna Chakravorty, Deptt. of Zoology	Sequencing the genome of Himalayan giant Honeybee Apis Laboriosa with a special focus on Chemosenory receptors and circadian clock genes	3535000	0	DBT Twinning Programme	3 years (wef april 2017
4	Dr. SumpamTangjang, Deptt. of Botany	Endophytic fungi of endemic plants of Arunachal Pradesh: Diversity & novel metabolites.	3336000	0	DBT (Twinning prog)	3 years (wef. 2012)
5	Prof. D N Das, Deptt. of Zoology.	Attempt to conserve endangered catfishes of Arunachal Pradesh hill streams by manipulating germ cell maturation.	1746000		DBT	3 Years
6	Prof.R.K Singh, Dept. of Botany	Establishment of Institutional level Biotech Hubs (IBThubs) by DBT under special programme for North Eastern States of India.	3950000	0	DBT	3 years (wef sept. 2013)



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7	Prof. Sumpam Tangjang, Deptt. of Botany	Estimation of the Diversity of endopytes in subtropical forest of Arunachal Pradesh and creation of a genetic resource.	4241000	0	DBT (Twinning Programe for NE)	5 Years
8	Prof.A.K Das Professor, Dept.of Botany	Integrating herbal medicine of NER with contemporary approaches to develop therapeutic strategoes for metabolic syndrome	5905282	959000	DBT(NER)	3 years( wef June 2016)
9	Dr. Dwipen kakati, Asstt. Prof. Dept.of Chemsitry	Questfor cancer drugs: screening and bioassay guided phutochemical investigation of selected endemic medicinal plants of eastern himalaya	1,35,33,988.00	-	DBT	3 years
10	Dr. Ayam Victor Singh Dept.of Botany	Investigation on the antiobesity activity of argyreia nervosa, garcinia, species.	13876384	71,50,796.00	DBT- Twenning	3 years
11	Dr. Hiren Gogoi Dept. of Zoology	Bioresource and sustainable livelihoods in North East	69,64,000.00	18,74,549.00	DBT	3 years (wef April 2018)
12	Prof. R.K. Singh, Dept. of Botany	Diversity of white rot fungal laccase exyme in Northeast india	83,50,000.00	28,41,820.00	DBT	3 years (wef Oct 20190
13	Dr. Hui Tag	Exploration of Novel Phytomedicine from traditional medicinal plants of eastern Himalaya (arunachal Pradesh) for pancreatitis and liver firosis	98,40,000.00	14,75,900.00	DBT- Twinning	3 years (wef Feb 2017)
		Total	112283654	16542065		
	ICSSR					



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14	Prof.Sanjeeb Kumar Jena Dept. Of Commerce	Socio Economic Empowerment of Traditional Artisans through commercialisation of indigeneous knowledge: a study for Muga silk weands of upper Assam	400000	0	ICSSR	18 Months (april 2016)
15	Prof. Tasi Kaye, Dept. of Commerce	Bank and financial inclusion in Arunachal Pradesh. A study with reference to regional rural bank.	300000	31491	ICSSR	18 Months (wef feb 2013)
16	Prof.S.R. Padhi, Deptt. Of Sociology	Dynamics of Watershed Management for Sustainable Tribal Development: A Study in Koraput District of Orissa.	700000	0	ICSSR	18 Months(wef Dec 2013)
17	Dr. Tabang Mibang, Dept. of Political Science	Role of Panchayati Raj Institutions in Rural Development in Arunachal Pradesh.	500000	0	ICSSR	18 months(wef Dec 2013
18	Dr. Kesang Degi, Dept. of Education	Women Access to Higher Education in Arunachal Pradesh: An Analytical Study.	1400000	0	ICSSR	2 years
19	Dr.Maila Lama, Deptt. of Economics	Agriculture Productivity and Resource Use Effeciency in Eastern Himalaya Region: A Study of Arunachal Pradesh.	500000	120000	ICSSR	18 Months
20	Prof. Nani Bath, Deptt. of Political Science.	Refugee problems in Arunachal Pradesh. A study of conducting rights, claims and discusses	1800000	0	ICSSR	2 years (wef Nov.2015)
21	Dr. Otem Moyong, Deptt. of Commerce	Declining sex ration and its impact on Religious Socio-cultural and Economic life of the Monpas: A study with refernce to Tawang District of Arunachal Pradesh.	1600000	0	ICSSR	2 years (wef Jan 2015)



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22	Dr. Krushna Chandra Mishra Dept. of English	Folk literature of the tribes of the west kament district of Arunachal Pradesh- A Study towards developing sample text books for the primary school english language education	700000	280000	ICSSR	1 year
23	Dr.Sailajananda Saikia Dept.of Geography	Moria Muslim Community of Brahmaputra valley, Assam: A Study on Changing Occupational Pattern and its Impact on socio- Economic Conditions	1500000	0	ICSSR	2 years
24	Prof.R C Parida, Deptt. of Commerce	Entrepreneurship Management In Micro and Small Enterprices(MSES) In Arunachal Pradesh.	499875	0	ICSSR	2 years (wef Nov.2015)
25	Dr.Md. Harunar Rashid Dept.of Chemistry	Biogenic synthesis of size and shape tunable noble metal and bimetallic alloy naoparticles for catalytic applications	400000	100000	CSIR	3 years
26	Dr.Anga Padu, Asstt. Prof. Dept.of Education	Minor Research Project " Educational status of Bugun Tribe of Arunachal Pradesh"	2,00,000.00	-	ICSSR	12 months (wef Jan 2018)
27	Dr. Prasanta Kumar Barik, Dept.of Education	Minor Research Project " Impact of privatization on quality secondary education in Arunachal Pradesh"	2,00,000.00	-	ICSSR	12 months (wef March 2017
28	Dr.Boa Reena Tok, Dept.of Education	A study of Development and problems of secondary education in the state of Arunachal Pradesh	900000	270000	ICSSR	24 months
29	Dr.Satya Prakash Paul, Dept.of Hindi	Poorvottar Bharat ke janjatiyon ka Itahas-darshan, sanskrit: Evan sahitya Arunachal Pradesh Ke Vishesh	900000	360000	ICSSR	2 Years (wef July 2019)



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ofthe making and relations in India -A studyICSSR(wef or 20169035Dr. Vevik Singh, Dept. of EducationMonastery system of Education in 	33		education in Arunachal Pradesh: A	700000	280000		2 years
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of education in Arunachal Pradesh" (wef A 2020)	35			400000	160000	ICSSR	1year ( Dec 2019)
	36			750000	300000	ICSSR	2 years (wef April 2020)
10039075 2017491			Total	16639875	2817491		



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37	Prof. Utpal Bhattacharjee, Deptt. of CSE	Design and Development of a Speech Recognizer in the context of Tonal Languages of Arunachal Pradesh.	1420000		UGC	3 Years
38	Dr. Heikham Evelin Department of Botany	Study of Arbuscular mycorhizal fungL (AMF) diversity of two endangered medicinal Plant- helyshium coronarium and curcuma angustifoha and assses the potential & AMF in conservation of these plants	600000	0	UGC	2 years
39	Prof. S.k. Singh Coordinator Deptt.of History RGU	SAP- DRS-III,under the department of History	8050000		UGC	5 years
40	Dr. S.R. Padhi Depart. of sociology	Eradicating Exclusion and constraints of primary education in Koraput District of Odisha: A critical evaluation	898400	0	UGC	3 Years
41	Prof.S Simon John, AITS,RGU	Centre for Endangered language(AITS)	18000000	9000000	UGC	5 Years
42	Dr.G.Nimasow, Dept. of Geography.	Phytogeographic survey and conservation efforts for taxus baccata linn. in Tawang District and other suspected areas of Arunachal Pradesh (Eastern Himalayas).	612800	0	UGC	3 years
43	Dr. Philip Mody, Deptt. of Commerce	Role of Cross Trade in Socio- Economic Development of Arunachal Pradesh: An Empirical Evidences from Bleeting-Bumla and Pangsau Trades Points.	887100	71100	UGC	3 years



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44	Dr. Md. Harunar Rashid, Dept. of Chemistry	Transition Metal Oxide Nano- Particles for sensor Applications.	229800	0	UGC-DAE	3 Years
45	Prof. Elizabeth Hangsing, Director, Deppt. Of Education	Women Studies and Research Centre	3370000	0	UGC	5 Years
46	Dr. Dwipen kakati, Asstt. Prof. Dept.of Chemsitry	Synthesis and bioactivity studies of novel carbohydrate derivatives over chalcone scaffold	1000000	130552	UGC	not confirm
47	Dr. RC Parida,	Institutional refinancing in the Rural Developmen of Arunachal Pradesh: A case study of Nabard	431200	309992	UGC	2 years
		Total	35499300	9511644		
	DST/DST-SERB				•	
48	Dr.Md. Harunar Rashid	Designing supported metal nanocatalysts for application in C-C coupling reactions	2068900	0	DST-SERB	3 Years (wef March 2016)
49	Prof. Sumpam Tangjang, Dept. of Botany	Major Research project on FIST Programme Sponsored by DST New Delhi	5500000	0	DST	5 Years (wef March 2016)
50	Dr. Hiren Gogoi Dept. of Zoology	Foraging ecology of high altitude cliff bee (apis laboriosa smith) in- situ & its response to ex-situ managment in lower altitude	2756600	1060000	DST-SERB	3 years (Wef Aug 2017)
51	Dr. Rajesh Chakrabarty, Dept.of Chemistry	Development of Luminescent supramolecular coordination complexes via post-synthetic modification for sensing applications	2304530	200000	DST-SERB	3 years (wef March 2017)



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52	Dr. Lakhinath Saikia, Dept.of Chemistry	Development of Cu-Catalyzed Cascade Synthesis of N- heterocycles	2376880	300000	DST-SERB	3 years
53	Dr.Oyi Dai Nimasow, Dept.of Botany	Sustaining the impact of climate change on Lentic Wetlands of Arunachal Himalayan Region	62,99,308.00	-	DST	3 Years
54	Prof. DN Das Dept. of Zoology	Human and institutional capacity building (HICAB) in climate change and Himalayan ecosystem areas for the Indian Himalayan region	-	-	DST	not confirm
55	Dr.Hiren Gogoi, Dept.of Zoology	Impact of climate change on high altitude himalayan honey bee Apes Laboriosa smith and its acclimatization in changing environment	49,74,047.00	-	DST-SERB	3 years
56	Md. Harunar Rashid, Dept. of Chemistry	Bio-Polymer/metal hydroxide nanocomposites for mitigating fluoride from water	29,59,265.00	15,33,000.00	DST SERB	3 years (wef feb 2020)
		Total	2,92,39,530.00	30,93,000.00		
	NSCS		2,32,33,330.00	30,33,000.00		
57	Prof.Oken Lego Dept.of Hindi	Lok Sahitya ke Aadhar Par Adi Janjati ke bhoo-atitasik evam Darshnik Mulyankan	400000	0	NSCS (National Security council secreteriat	3 Years (wef April 2016)



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58	Prof.Nabam Nakha Hina Dept.of Political Science	Civilisation History of Nyishi Tribe of Arunachal Pradesh	400000	0	NSCS (National Security council secreteriat	2 years (wef June 2016)
		Total	800000	0		
	Govt. Of Arunachal Prade	esh				
59	Prof. D.N Das, Deptt. of Zoology	Collaborative Outreach programme of Paddy-Cum-Fish culture	2000000	0	Dept. of Fisheries, Govt. of Arunachal Pradesh	5 years (wef. Feb 2015
60	Prof.S.K Nayak Coordinator, CDS Deptt. of Economics	Special grants (Corpus fund) for Deptt. of Economics, Rajiv Gandhi University for the centre for Development Studies.	100000000	0	Ministry of Finance, Economics Affairs, Govt. of India	5 Years
61	Prof. S.K Nayak, Coordinator, PPP Deptt. of Economics.	Public Private Partnership	2864520	140000	Deptt. of Planning, Govt. of Arunachal Pradesh	3 years
	Prof. S.K. Nayak	Financial Inlusion in the state and impact on overall Economy	1000000		Dept.of Economics & Statistics Govt. of A.P	
		Total	105864520	140000		
	NIF					



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62	Dr. Hui Tag,Associate Dept. of Botany	Scouting, Documentation and dissemination & Innovations & Traditional knowledge in Upper Subansiri of Arunachal Pradesh	432700	32700	NIF	1 Year (wef Feb 2018)
		Total	432700	32700		
	Bioinformatic					
63	Prof. R K Singh, Deptt. of Botany	Creation of Bioinformatics infrastructure facility (BIF) for the promotion of Biology teaching through Bioinformatics(BTBI) scheme of BTISnet.	6000000	0	Bioinformatics	3 Years (wef Dec 2015)
		Total	600000	0		
	MCIT					
64	Prof. Utpal Bhattacharjee, Deptt. of CSE	Development of a robust speaker authentication system.	4746000	0	MCIT	2 years
		Total	4746000	0		
	BRNS					I
65	Dr.Hui Tag Senior Associate Professor, Dept.of Botany,RGU	Quality Enhancement of traditional anti-oxidant plants(panax species) from Arunachal Himalayan region.	3394650	0	Board of Research in Nuclear Sciences (BRNS)	3 years
		Total	3394650	0		
	DIPR	·				·
66	Prof.S.Simon John Dept.of AITS	Socio-Cultural profile and intangible cultural Heritage of the Monpa Tribe of Tawang Arunachal Pradesh	1936000	0	DIPR	2 years(wef june 2016)
			1936000			
	ICMR					



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67	Dr. Md. Asghar, Dept. of Anthropology	A study on woman reproductive health among the four major tribes of Arunachal Pradesh	1150700		ICMR	1 year
		Total	1150700			
	ICPR					i
68	Dr.Satya Prakash Paul, Dept.of Hindi	Poorvottar Bharat ke janjation ka darshan evam sanskrit: Arunachal Pradesh Ke Vishesh sandarbh Mein	625000	0	ICPR	2 Years (wef Dec 2018)
		Total	625000			
	BRTF					
69	Dr. Hui Tag, Associate Professor,Dept. of Botany	Preparation of wildlife and Biodeversity management plan on hunli-metaenling-Hauy kiang road Km 0.00 to KM 20.00	160000	0	BRTF	2 years (Feb 2016)
70	Dr. Hui Tag, Associate Professor,Dept. of Botany	Survey & preparation of wild-life & diversity management plan for construction of Road Hunli-Anini road KM 0.00 to KM 138.500	500000	0	BRTF	2 years (wef Aug 2015)
71	Dr. Hui Tag, Associate Professor,Dept. of Botany	Preparation of wild-life management and bio-diversity conservation plan for construction of Trans Arunachal Highway:Road Lungro GG- Damteng-Yangtse from KM 0.00 to 58.43	160000	0	BRTF	2 years (wef Feb 2016)
		Total	820000	0		
	CSIR					
72	Md. Harunar Rashid, Dept. of Chemistry	Biogenic synthesis of size and shape tunable noble metal and biometallic alloy nanoparticles for catalytic	400000	100000	CSIR	2 years



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		application				
			(100000	4 17050	0015	
73	Dr. Lahinath Saikia,	Pd-catalyzed C-H activation in the synthesis of fused pyrimidine derivatives	1100000	147659	CSIR	3 years
			1500000	247659		
	15th Finance Commiss	ion				
74	Prof. S.K. Nayak, Dept. of Economics	Evaluation of state finances with respects to state of Arunachal Pradesh	467000	166050	15th Finance Commission	1 year
			467000	166050		
	Indian Institute of Liver	and Digestive Sceince, Kolkata				
75	Dr. Akin Tara	A Hospital based delivery of comprehensive HBV care in Arunachal Pradesh a reminder	2000000	2000000	IILDS	1 year
			2000000	2000000		
		Grand Total	Rs.32,33,98,929.00	Rs. 34550609		