ACHARYA NAGARJUNA UNIVERSITY, GUNTUR, ANDHRA PRADESH, INDIA

(Research Projects of the Teaching Faculty (funded by Govt. and non govt. agencies)

S.No	Name of the Scheme/Project/ Endowments/Chairs	Name of the Principal Investigator/ Co Investigator (if applicable)	Name of the funding agency	Department	Year of Award	Funds provided (INR in Lakhs)
1	Analyzing the service quality in Public transport system among the rural commuters to build sustainable mobility - A Study with reference to North East Coast (NEC) Region of Andhra Pradesh	Prof P Purnachandra Rao Principle Investigator	ICSSR, New Delhi	Dept of MBA TTM Acharya Nagarjuna University	2023	3.5
2	Optirnization of liquid crystalline parameters for display devices through image and Technique and experimental measurement	Prof. S. Sreehari Sastry Principle Investigator	Young Mind Creations Technologies Private Limited	Dept. of Physics Acharya Nagarjuna University	2023	16.29
3	Socio Economic status of households in Amaravathi Capital City	Prof. K. Madhu Babu Principle Investigator	Achayra Nagarjuna University	Dept of Economics Acharya Nagarjuna University	2023	2.05
4	Design And Synthesis Of Tjipanozole Alkaloids And their Analogues For Possible Anticancer Agents".	Prof.B.Hari Babu Principle Investigator	State University Research Excellence (SERB SURE)	Dept of Chemistry ANU	2023	11.00
5	Ethnographic Study of Chenchu Tribal Community (PVTG) in Andhra Pradesh	Prof. Y. Ashok Kumar Principle Investigator	Mission Director Cultural Training Mission AP. Visakhapatnam	Centre for Dr B R Ambedkar Chair	2023	7.8

6	Consultant, Socio-economic	Prof.Saraswati Raju Iyer	An International			0.1
0	Baseline Study in Shrimp farming Communities in Andhra Pradesh, India	Principle Investigator	project - the Monterey Bay Seafood Watch, California, U.S.A	Dept of Sociology & Social work ANU	2022	2.1 (3,000/- USD Dollars)
7	Consultant, Micro Analysis of Gaps And Hand washing Behaviors in Selected 20 Villages of Andhra Pradesh, Telangana and Karnataka.	Prof.Saraswati Raju Iyer Principle Investigator	Child Fund International & UNICEF Sponsored Research Project,	Dept of Sociology & Social work ANU	2022	1.25
8	Impact of Implementation of Protection of Women From Domestic Violence Act (PWDVA) in the State of Andhra Pradesh.	Prof.Saraswati Raju Iyer Principle Investigator	Bhumika Women's Collective Collaborative Research Project supported by Karl Kubel Stiftung, German Cooperation, Germany.	Dept of Sociology & Social work ANU	2022	1.15
9	Modeling Exposure to Biological Hazards in the daily chains of Andhra Pradesh to Inform Food safety policy	Prof.V.Venkateswarlu, Principle Investigator	Funded by the Bill and Melinda Gates foundation, London, United Kingdom	Dept of Sociology & Social work ANU	2022	15.0
10	Vocational Education in the National Education Policy (NEP) - 2020 in Rural Schools of Andhra Pradesh	Prof.Saraswati Raju Iyer Principal Investigator	MGNCRE sponsored Short Duration Minor Action Research Project	Dept of Sociology & Social work ANU	2021	2.0
11	On ethnography study and documentation on BHIL community residing in the districts of Ananthapuram, Guntur, Visakhapatnam, Prakasam & East Godavari of Andhra Pradesh	Prof.V.Venkateswarlu, Co-Principle Investigator Prof.M.Trimurthi Rao, Co-Principle Investigator	Funded by Tribal Cultural Research and Training Mission, Visakhapatnam, Andhra Pradesh.	Dept of Sociology & Social work ANU	2020	5.0

12	On ethnography study and documentation on BHIL community residing in the districts of Ananthapuram, Guntur, Visakhapatnam, Prakasam & East Godavari of Andhra Pradesh	Prof.M.Trimurthi Rao, Co-Principle Investigator	Funded by Tribal Cultural Research and Training Mission, Visakhapatnam, Andhra Pradesh.	Dept of Sociology & Social work ANU	2020	5.0
13	On ethnography study and documentation on BHIL community residing in the districts of Ananthapuram, Guntur, Visakhapatnam, Prakasam & East Godavari of Andhra Pradesh	Prof.K.Dhanalakshmi, Principle Investigator	Funded by Tribal Cultural Research and Training Mission, Visakhapatnam, Andhra Pradesh.	Dept of Sociology & Social work ANU	2020	5.0
14	Novel Generation approach	Prof.K. Mallikarjuna Principle Investigator	Council of Scientific and Industrial Research	Dept of Botany & Microbiology ANU	2019	6.32
15	Project on Child Safety Documentary Training Video used to guide parents, teachers and other adults to keep children safe.	Prof.Saraswati Raju Iyer Principal Investigator	Darkness to Light, South Carolina, U.S.A. in collaboration with Jeevan Aadhar Transformative Aftercare Services Private Limited, Mumbai and Anat Filmmaker	Dept of Sociology & Social work ANU	2019	Honorary
16	Ecological impact assessment study on flora and fauna of River Krishna (upstream of prakasam barrage, up to 13.5km) and socio-economic effects due to desiltation	Prof. G. Simhachalam Principle Investigator	Ministry of mines, Govt of AP	Dept of Zoology & Aquaculture	2019	5.90
17	Socio Economic Study of People effected with De-siltation of sand in Prakasam Barrage, Vijayawada, Dept. of Mines	Prof.M.Trimurthi Rao, Principle Investigator	National Green Tribunal (NGT) New Delhi.	Dept of Sociology & Social work ANU	2019	5.90

18	ICSSR Project Entitled CSR of Multi National Corporation after Companies Act -2013 - A Case study of Selected MNCs in Hyderabad city	Dr.B.Nagaraju Principle Investigator	ICSSR New Delhi	Dept of HRM, ANU	2019	7.0
19	ICSSR Ten Days Research Methodology	Dr.B.Nagaraju Principle Investigator	ICSSR New Delhi	Dept of HRM, ANU	2019	5.50
20	Estimation of thermo-dynamic properties of mixtures containing ionic liquids and nitrogenous heterocyclic as common component.	Dr. D. Ramachandran Principle Investigator	UGC New Delhi	Dept of Chemistry, ANU	2018	9.65
21	CSIR-Synthesis and biological evolution of heterocyclic flavonoid derivatives	Dr.B.Hari Babu Principle Investigator	CSIR New Delhi	Dept of Chemistry, ANU	2018	24.0
22	Socio Economics impact of village water supply arrangements in drought prone areas	Dr. K. Madhu Babu Principle Investigator	ICSSR New Delhi	Dept of Economics, ANU	2018	4.0
23	Start up Grant	Dr. Venkata Prasuja Nakka Principle Investigator	UGC New Delhi	Dept of Biochemistry , ANU	2018	6.0
24	EMEQ	Dr. Venkata Prasuja Nakka Principle Investigator	Science and Engineering Research Board (SERB)	Dept of Biochemistry , ANU	2018	42.11
25	DST-Women Scientist-B	K.Rajya lakshmi Principle Investigator Dr.A.Krish Co Principle Investigator	DST New Delhi	Dept of Bio technology, ANU	2018	17.79
26	An Integrated study of small farmers In Andhra Pradesh	Prof .C.Narasimaha Rao, Project Investigator. Dr.V.Divyathejomurthy Co Principle Investigator	UGC New Delhi	Dept of Rural Development	2018	11.89

27	Elimination of Discrimination against Tribal and Dalit Women.	Prof.Saraswati Raju Iyer Principal Investigator	Economic Justice Project of Good Shepherd Sisters (GSS)	Dept of Sociology & Social work	2018	0.9
28	Structural studies on Banana Bunchy Top Virus from India	Dr. Sangita Venkataraman Principal Investigator	DST- SERB	Dept of Biotechnology , ANU	2018	32.0
29	Screening of novel actinobacteria for potent antimicrobial metabolites from marine habitats	Prof. M.Vijayalakshm Principal Investigator	ICMR New Delhi	Dept of Botany & Microbiology, ANU	2018	8.68
30	Unraveling the Regulation of Carbonic Anhydrase-3, an essential component of Carbon dioxide Concentration Mechanism in Chlamydomonas	Dr.K.Mallikarjuna Principal Investigator	CSIR New Delhi	Dept of Botany & Microbiology	2017	30.0
31	Fund for Improvement of S&T Infrastructure in Universities and Higher Educational Institutions (FIST) Program – 2017	Prof.A.Prameela Rani Principal Investigator	Ministry of Science & Technology DST	College of Pharmacy	2017	60.0
32	Biodiesel Production from Dairy Industry	Jaganmai G Principal Investigator	DST New Delhi	Dept of Biochemistry ANU	2017	17.72
33	DST-FIST	Dr.D. Ramachandran Principle Investigator Dr B Haribabu Co-Principle Investigator	DST New Delhi	Dept of Chemistry, ANU	2017	228.0
34	Translation between English and Telugu short stories 1990-2010	Prof M Suresh Kumar Principal Investigator	UGC New Delhi	Dept of English, ANU	2016	4.05
35	Educational Practices of Government and Private Schools in Imparting quality education to children a study of Andhra Pradesh (Joint Project)	Dr. K. Soma Sekhar Principal Investigator	ICSSR New Delhi	Dept of Rural Development ANU	2016	15.0

36	Comparative analysis of dairy industrial effluents of Guntur	Prof. V. Venkata Ratnamma Principal Investigator	UGC New Delhi	Dept of Zoology & Aquaculture ANU	2016	3.0
37	Community Development	Prof R Sivarama Prasad Principle Investigator	ICSSR New Delhi	Dept of International Business Studies, ANU	2016	8.00
38	Brahmanas in Early Medieval Andhra- A Socio, economic, Cultural Study (A.D. 300-1300)	Dr. K. Venkateswara Prasad Principle Investigator	UGC New Delhi	Dept of History & Archaeology, ANU	2015	7.21
39	Establishment of animal health and environmental management laboratory	Prof. K. Veeraiah Principal Investigator	NFDB	Dept of Zoology & Aquaculture ANU	2014	56.0
40	Establishment of freshwater fish brood stock bank and hatchery system for the benefit of rural and SC/ST fishermen	Prof. K. Veeraiah Principle Investigator	NFDB	Dept of Zoology & Aquaculture ANU	2014	26.0