



VIKRAMA SIMHAPURI UNIVERSITY

NELLORE-524 324, ANDHRA PRADESH

Metric ID: 3.2.3

DVV Clarification on Metric ID: 3.2.3

DVV Comment: Provide details of research projects and funding details as per the data template.

HEI Response: details of research projects and funding details as per the data template provided.

Name of the Scheme/Project/Endowments/ Chairs	Name of the Principal Investigator/ Co Investigator (if applicable)	Name of the Funding agency	Type	Department	Year of Award	Funds provided (INR in lakhs)	Duration of the project (Years)
Exploring Novel Bioactive Compounds from Marine Bacteria	Dr. G. Vijaya Ananda Kumar Babu	DST-SERB	Government	Biotechnology	2018	45.46	3
Impact of Skill Development Training Programmes on livelihood of Youth A Case study of Andhra Pradesh	Dr. P. Srinivas,	ICSSR	Government	Economics	2018	7.50	2
Antagonistic activity of Pongamia pinnata against quorum signal molecule(s) produced by Marine	Dr. K. Vidya Prabhakar	NMPB	Government	Biotechnology	2017	37.21	3

Bacterium							
Molecular Identification Phylogenetic Dissection and Barcoding of Snapper (Perciforms:LUTJANIDAE) By using MT-COI Gene	Dr. KVL. Shrikanya Rao	DST-SERB	Government	Biotechnology	2017	57.07	3
Characterization and genetic Diversity of Bartonella Bacteria in Small Animals	Dr. G. Vijaya Ananda Kumar Babu	DST-SERB	Government	Biotechnology	2016	35.38	3
Isolation, Purification and Characterization of a Novel Alkaline laccase from a Marine Bacterium	Dr. K. Vidya Prabhakar	DST-SERB	Government	Biotechnology	2016	11	2
Production and Purification of lactase Enzyme from a Bacterium Isolated from Dairy Effluent	Dr. K. Vidya Prabhakar	DST-SERB	Government	Biotechnology	2016	25.22	3
In Vitro conservation, essential oil studies and pharmacological screening of <i>Pimpinella wallichiana</i> clarke(Apiaceae) : an endangered endemic plant species of western ghats Southern India	Dr. C. Kiranmai	DST-SERB	Government	Biotechnology	2016	31.22	3
Molecular Epidemiology of Carbapenemases producing Enterobacteriaceae from Clinical Samples	Dr. Uday Sankar Allam	DST-SERB	Government	Biotechnology	2016	41.67	3
Preparation and Characterization of magnetron sputtered ultrathin Ag based films for low emissivity applications	Dr. A. Siva Sankar Reddy	CSIR	Government	Physics	2016	22	3

Preparation and Characterization of Visible Light Active TiO ₂ Nanomaterials	Dr. N.O. Gopal,	CSIR	Government	Physics	2016	19.971	3
Impact of Corporate Social responsibility (CSR) or Rural Development: Evidences from Andhra Pradesh	Dr. Suja S Nair,	ICSSR	Government	MBA	2015	2.00	1.8
Purification and Chemical Characterization of Bioactive leads from a Marine Bacterium	Dr. K. Vidya Prabhakar	DBT	Government	Biotechnology	2015	36.60	3
Elucidation of role of ecdysteroids and retinoic acid in the regulation of growth and reproduction in selected edible crustaceans of aquaculture importance	Dr. S.B. Sainath	DST-SERB	Government	Biotechnology	2015	28.7	3
In search of leptin inhibitors from fungal endophytes (LIFEs) for development of novel immunomodulating lead compounds	Dr. K. Chandra Mouli, Young Scientist	DST-SERB	Government	Biotechnology	2014	31.06	3
Synthesis and pharmacological evaluation of some new heterocyclic compounds	Dr. P. Thriveni	BRNS	Government	Chemistry	2014	21.945	3
Economic Growth and Health Tourism in India	Dr. M. Thyagaraju	University Research Fellowship	Government	Tourism Management	2020	0.5	2
"Tourism Development and Economic Growth: A Study with special reference to selected Tourism Destinations of Nellore District"	Dr. P. Sujatha	University Research Fellowship	Government	Tourism Management	2020	0.5	2

Vocational Neds of Young Adults with Intcllectual Disabilities - A Community based Study in Nellore District: Need for Social Work Intervention	Dr. R. Madhumathi	University Research Fellowship	Government	Social Work	2020	0.5	2
Simultaneous Determination of Metal Ions by Spectrophotometric Method	Dr. T. Veera Reddy	University Research Fellowship	Government	Chemistry	2020	1	2
"Cloning and Characterization of Fatty Acid Related Genes in selected Invertebrates"	Dr. M. Hanuma Reddy	University Research Fellowship	Government	Marine Biology	2020	1	2
"Isolation, Identification and Characterization of Bioactive Compounds from Mangrove soil Bacteria of Nellore District'	Dr. P. Gopi Krishna	University Research Fellowship	Government	Zoology	2020	1	2
Performance Appraisal - A Case Study of Tirupati Rail Transport	Dr. Ch. Srinivasa Rao	University Research Fellowship	Government	Commerce	2020	0.5	2
Study of genetic diversity and Biolory of Redsnapper of Genus Lutjanus, from East coast of India using Microsatellite Markers	Dr. G. Mary Sandeepa	University Research Fellowship	Government	Biotechnology	2020	1	2
Perceived ravel Risk, safety, Anxiety and Intention to Travel to Tourists in Andhra Pradesh	Dr. K. Neela Mani Kanta	University Research Fellowship	Government	Tourism Manaagement	2019	0.5	2
Investigations on Halide (I,Br,Cl,F) Doped pvA/MAA:EA Complexed Polymer Blend Electrolytes for Electrochemical cetl	Dr. Ch. Ramu	University Research Fellowship	Government	Physics	2019	1	2

Applications							
Ecological study of Mangroves at Chippaleru Estuary, Lakshmipuram village Thummalapenta, Kavali, SPSR Nellore District	Dr. V. Sailaja	University Research Fellowship	Government	Zoology	2019	1	2
Exploring the Marine fungal Diversity of Coastal Andhra Pradesh for Sustainable Aquaculture	Dr. Ch. Vijaya	University Research Fellowship	Government	Marine Biology	2019	1	2
Defluoridation of water using natural and synthetic sorbents through adsorption	Dr. Y. Vijaya	University Research Fellowship	Government	Chemistry	2019	1	2
A Study on antihyperglycaemic and antihyperlipidemic effects of <i>Lepidium sativum</i> and <i>Nastartium officinale</i> in alloxan/ streptozotocin induced diabetic albino mice	Dr. M. Suseela	University Research Fellowship	Government	Zoology	2018	1	2
Employment Generation and Asset Creation through MGNREGA: A study of Nellore District in Andhra Pradesh	Dr. P. Srinivas	University Research Fellowship	Government	Economics	2017	0.5	2
Performance Appraisal - A Case Study of Tirupati Rail Transport	Dr. Ch. Srinivasa Rao	University Research Fellowship	Government	Commerce	2017	0.5	2
A Study on Economic Empowerment of Yanadhi Tribe in Nellore District of AP	Dr. P. Subbarama Raju	University Research Fellowship	Government	Social Work	2017	0.5	2

Translation of select works of Telugu Madiga writers into English	Dr. R. Prabhakar	University Research Fellowship	Government	English	2017	0.5	2
Perceived ravel Risk, safety, Anxiety and Intention to travel of tourists in Andhra Pradesh	Dr. K. Neela Mani Kanta	University Research Fellowship	Government	Tourism Management	2017	0.5	2
Development and Impact of Industrialization in SPSR Nellor District, Andhra Pradesh -An Empirical Study	Dr. P. Chenchu Reddy	University Research Fellowship	Government	Business Management	2017	0.5	2
Investigation on halide (I, Br, Cl, F) Doped PVA/MAa:EA Complexed Polymer Blend Electrolytes for Electrochemical Cell Applications	Dr. Ch. Ramu	University Research Fellowship	Government	Physics	2017	1	2
Ecological study of Mangroves at chippaleru Estuary, Lakshmipuram village, Thummalapenta, Kavali, SPSR, Neltore Dist	Dr. V. Sailaja	University Research Fellowship	Government	Zoology	2017	1	2
A Study on antihyperglycaemic and antihyperlipidemic effects of <i>Lepidium sativum</i> and <i>Nastartium officinale</i> in alloxan/ streptozotocin induced diabetic albino mice	Dr. M. Suseela	University Research Fellowship	Government	Zoology	2017	1	2
Exploring the Marine fungal Diversity of Coastal Andhra Pradesh for Sustainable Aquaculture	Dr. Ch. Vijaya	University Research Fellowship	Government	Marine Biology	2017	1	2
Assessment of Heavy metals in Nellore coastal ecosystems: Analysis of Biota and remedial action plan	Dr. Ch. Venkatrayulu	University Research Fellowship	Government	Marine Biology	2017	1	2

Defluoridation of water using natural and synthetic sorbents through adsorption	Dr. Y. Vijaya	University Research Fellowship	Government	Chemistry	2017	1	2
Study of genetic diversity and Biology of Redsnapper of Genus Lutjanus, from East coast of India using Microsatellite Markers	Dr. G. Mary Sandeepa	University Research Fellowship	Government	Biotechnology	2017	1	2
Biofuels	Dr. G. Vijaya Ananda Kumar Babu	DST-FIST	Government	Biotechnology	2015	65	5
Incidents of elder abuse in the context of family : scope of social work intervention	Dr.K.suneetha	ICSSR	Government	Social Work	2019	1.6	1
Development of Metaheuristic adapted convolutional neural network telugu speaker diarization	Dr. Ande Prasad	University Research Fellowship	Government	Computer Science	2021	1	2
Extension studies to develop driver Drowsiness Monitoring System using SVM	Dr. M. Ussenaiah	University Research Fellowship	Government	Computer Science	2021	1	2
Application of C Tree Index to search proximity keywords in XML documents	Dr.G. Vijayalakshmi	University Research Fellowship	Government	Computer Science	2021	1	2
Tourism Sector in India: current perspectives	Dr. KVN Jawahar Babu	University Research Fellowship	Government	Tourism Management	2021	0.5	2
Development of probiotics for shrimp farming industry	Dr. Ch. Venkatrayulu	Dr Rags Bio Lab, Nellore	Non-Government	Marine Biology	2020	1.5	3 years
Identification and conservation of groupers	Dr.K.V.L. Shrikanya Rao	Prajwal Vani Welfare Society, Visakapatnam	Non-Government	Biotechnology	2019	2	3 years

Endowment	University Research award	Sai Lendi Degree College, Nellore	Non-Government	Mathematics	2022	2	Life Time Programme
Endowment	University Research award	Major General, R. Siva Kumar (Rtd.), USA	Non-Government	Computer Science	2022	2.25	Life Time Programme
Endowment	University Research award	Department of Computer Science	Non-Government	Computer Science	2022	1	Life Time Programme
Endowment	University Research award	Department of Computer Science	Non-Government	Computer Science	2022	2	Life Time Programme
Endowment	University Research award	Kotra Srinivasulu	Non-Government	Chemistry	2018	2	Life Time Programme
Endowment	University Research award	Bhimreddy Foundation	Non-Government	Biotechnology	2015	2	Life Time Programme
Endowment	University Research award	Bhimreddy Foundation	Non-Government	Computer Science	2015	2	Life Time Programme
Endowment	University Research award	Bhimreddy Foundation	Non-Government	Telugu	2015	2	Life Time Programme
Endowment	University Research award	Faculty of VSU	Non-Government	Chemistry	2015	2	Life Time Programme

Endowment	University Research award	BMR industries	Non-Government	Marine Biology	2014	2	Life Time Programme
Endowment	University Research award	BMR industries	Non-Government	Commerce	2014	2	Life Time Programme
Endowment	University Research award	T. Seshamma, New York	Non-Government	Chemistry	2014	2	Life Time Programme
Endowment	University Research award	Prof Vennalakanti Prakasam Endowment Lecture	Non-Government	English	2013	1	Life Time Programme
Endowment	University Research award	Prof. Raj reddy	Non-Government	Business Management	2010	2	Life Time Programme
Endowment	University Research award	Major General, R. Siva Kumar (Rtd.), USA	Non-Government	Business Management	2011	2	Life Time Programme
Endowment	University Research award	Dr. T. V. Subbaiah, London	Non-Government	Marine Biology	2010	2	Life Time Programme
Endowment	University Research award	Bandi Audinarayana Reddy s/o Bandi Krishna Reddy	Non-Government	Social Work	2011	2	Life Time Programme

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ANDHRA PRADESH

Metric No. 3.2.3	Number of full time teachers worked in the institution during the last 5 years.
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Links:

Government Agencies	<u>View Document 1</u> <u>View Document 2</u> <u>View Document 3</u>
Non-Government Agencies	<u>View Document</u>