## **VIKRAMA SIMHAPURI UNIVERSITY**

## NELLORE-524 324 ANDHRA PRADESH

Metric No. 3.2.2 Grants for research projects sponsored by the government agencies during the last five years (INR in Lakhs)

Name of the Scheme/Project/ Endowments/ Chairs	Name of the Principal Investigator	Name of the Funding agency	Type (Government/Non- Government)	Department	Year of Award	Evidence
Exploring Novel Bioactive Compounds from Marine Bacteria	Dr. G. Vijaya Ananda Kumar Babu	DST-SERB	Government	Biotechnology	2018	View document
Impact of Skill Development Training Programmes on livelihood of Youth A Case study of Andhra Pradesh	Dr. P. Srinivas,	ICSSR	Government	Economics	2018	View document
Antagonistic activity of Pongamia pinnata against quarum signal molecule(s) produced by Marine Bacterium	Dr. K. Vidya Prabhakar	NMPB	Government	Biotechnology	2017	View document
Molecular Identification Phylogenetic Dissection and Bar coding of Snapper (Perciforms: LUTJANIDAE) By using MT-COI Gene	Dr. KVL. Shrikanya Rao	DST-SERB	Government	Biotechnology	2017	View document
Characterization and Genetic Diversily of Bartonella Bacteria in Small Animals	Dr. G. Vijaya Ananda Kumar Babu	DST-SERB	Government	Biotechnology	2016	View document

Isolation, Purification and Charecterization of a Novel Alkaline laccase from a Marine Bacterium	Dr. K. Vidya Prabhakar	DST-SERB	Government	Biotechnology	2016	View document
Production and Purification of lactase Enzyme from a Bacterium Isolated from Dairy Effluent	Dr. K. Vidya Prabhakar	DST-SERB	Government	Biotechnology	2016	View document
In Vitro conservation, essential oil studies and pharmalogical 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	View document
Molecular Epidemiology of Carbapenemases producing Enterobacteriaceae from Clinical Samples	Dr. Uday Sankar Allam	DST-SERB	Government	Biotechnology	2016	View document
Preparation and Characterization of magnetron sputtered ultrathin Ag based films for low emissivity applications	Dr. A. Siva Sankar Reddy	CSIR	Government	Physics	2016	View document
Preparation and Characterization of Visible Light Active TiO2 Nanomaterials	Dr. N.O. Gopal,	CSIR	Government	Physics	2016	View document
Impact of Corporate Social responsibilty (CSR) or Rural Developmennt: Evidences from Andhra Pradesh	Dr. Suja S Nair,	ICSSR	Government	MBA	2015	View document
Purification and Chemical Charectarization of Bioacative leads from a Marine Bacterium	Dr. K. Vidya Prabhakar	DBT	Government	Biotechnology	2015	<u>View document</u>
Elucidation of role of ecdysteroids and retonic acid in the regulation of growth and reproduction in selected edible crustanceans of aquaculture importance	Dr. S.B. Sainath	DST-SERB	Government	Biotechnology	2015	View document

In search of leptin inhibitors from fungal endophytes (LIFEs) for development of novel immunemodulating lead compounds	Dr. K. Chandra Mouli, Young Scientist	DST-SERB	Government	Biotechnology	2014	View document
Synthesis and pharmacological evaluation of some new heterocyclic compounds	Dr. P. Thriveni	BRNS	Government	Chemistry	2014	View document

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Title	Name of the teacher	Year of Grant	Evidence
Development of Metaheuristic adapted convolutional neural network telugu speaker diarization	Dr. Ande Prasad	2021-22	View Document
Extension studies to develop driver Drowsiness Monitoring System using SVM	Dr. M. Ussenaiah	2021-22	<u>View Document</u>
Tourism Sector in India: current perspectives	Dr. KVN Jawaharbabu	2021-22	<u>View Document</u>
Application of C Tree Index to search proximity keywords in XML documents	Dr. G. Vijayalakshmi	2021-22	<u>View document</u>
Economic Growth and Health Tourism in India	Dr. M. Thyagaraju	2020-21	<u>View document</u>
Tourism Development and Economic Growth: A Study with special reference to selected Tourism Destinations of Nellore District	Dr. P. Sujatha	2020-21	View document
Vocational Needs of Young Adults with Intellectual Disabilities - A Community based Study in Nellore District: Need for Social Work Intervention	Dr. R. Madhumathi	2020-21	View document
Simultaneous Determination of Metal ions by Spectrophotometric Method	Dr. T. Veera Reddy	2020-21	<u>View document</u>
Cloning and Characterization of Fatty Acid Related Genes in selected Invertebrates	Dr. M. Hanuma Reddy	2020-21	<u>View document</u>
Isolation, Identification and Characterization of Bioactive Compounds from Mangrove soil Bacteria of Nellore District	Dr. P. Gopi Krishna	2020-21	<u>View document</u>
Performance Appraisal - A Case Study of Tirupati Rail Transport	Dr. Ch. Srinivasa Rao	2020-21	<u>View document</u>
Study of genetic diversity and Biology of Red snapper of Genus Lutjanus, from East coast of India using Microsatellite Markers	Dr. G. Mary Sandeepa	2020-21	View document

Perceived travel Risk, safety, Anxiety and Intention to Travel to Tourists in Andhra Pradesh	Dr. K. Neela Mani Kanta	2019-20	View document
Ecological study of Mangroves at Chippaleru Estuary, Lakshmipuram village Thummalapenta, Kavali, SPSR Nellore District	Dr. V. Sailaja	2019-20	View document
Exploring the Marine fungal Diversity of Coastal Andhra Pradesh for Sustainable Aquaculture	Dr. Ch. Vijaya	2019-20	<u>View document</u>
Defluoridation of water using natural and synthetic sorbents through adsorption	Dr. Y. Vijaya	2019-20	<u>View document</u>
A Study on antithypergly caemic and antihyperlipidemic effects of <i>Lepidium sativum</i> and <i>Nastartium officinale</i> in alloxan/streptozotocin induced diabetic albino mice	Dr. M. Suseela	2018-19	<u>View document</u>
Emproyment Generation and Asset Creation through MGNREGA: A study of Nellore District in Andhra Pradesh	Dr. P. Srinivas	2017-18	<u>View document</u>
Performance Appraisal - A Case Study of Tirupati Rail Transport	Dr. Ch. Srinivasa Rao	2017-18	<u>View document</u>
A Study on Economic Empowerment of Yanadhi Tribe in Nellore District of AP	Dr. P. Subbarama Raju	2017-18	<u>View document</u>
Translation of select works of Telugu Madiga writers into English	Dr. R. Prabhakar	2017-18	<u>View document</u>
Perceived ravel Risk, safety, Anxiety and Intention to travel of tourists in Andhra Pradesh	Dr. K. Neela Mani Kanta	2017-18	<u>View document</u>
Development and Impact of Industrialization in SPSR Nellorc District, Andhra Pradesh -An Empirical Study	Dr. P. Chenchu Reddy	2017-18	<u>View document</u>
Investigation on halide (I, Br, Cl, F) Doped PVA/MAa:EA Complexed Polymer Blend Electrolytes for Electrochemical Cell Applications	Dr. Ch. Ramu	2017-18	<u>View document</u>
Ecological study of Mangroves at chippaleru Estuary, Lakshmipuram village, Thummalapenta, Kavali, Nellore dt.	Dr. V. Sailaja	2017-18	<u>View document</u>
A Study on antithypergly caemic and antihyperlipidemic effects of <i>Lepidium sativum</i> and <i>Nastartium officinale</i> in alloxan/streptozotocin induced diabetic albino mice	Dr. M. Suseela	2017-18	<u>View document</u>
Exploring the Marine fungal Diversity of Coastal Andhra Pradesh for Sustainable Aquaculture	Dr. Ch. Vijaya	2017-18	<u>View document</u>
Assessment of Heavy metals in Nellore coastal ecosystems: Analysis of Biota and remedial action plan	Dr. Ch. Venkatrayulu	2017-18	<u>View document</u>
Defluoridation of water using natural and synthetic sorbents through adsorption	Dr. Y. Vijaya	2017-18	<u>View document</u>

Study of genetic diversity and Biology of Red snapper of							Dr. C. Mary		<u>View document</u>
Genus Lut	tjanus, from	East	coast	of	India	using	Sandoona	2017-18	
Genus Lutjanus, from East coast of India using Microsatellite Markers							Sanueepa		