

# VIKRAMA SIMHAPURI UNIVERSITY

NELLORE-524 324

ANDHRA PRADESH

## CRITERION - VI

### MOBILIZATION OF FUNDS AND OPTIMUM UTILIZATION OF RESOURCES

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	<a href="#">View document</a>
Impact of Skill Development Training Programmes on livelihood of Youth A Case study of Andhra Pradesh	Dr. P. Srinivas,	ICSSR	Government	Economics	2018	<a href="#">View document</a>
Antagonistic activity of Pongamia pinnata against quorum signal molecule(s) produced by Marine Bacterium	Dr. K. Vidya Prabhakar	NMPB	Government	Biotechnology	2017	<a href="#">View document</a>
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	<a href="#">View document</a>
Characterization and Genetic Diversity of Bartonella Bacteria in Small Animals	Dr. G. Vijaya Ananda Kumar Babu	DST-SERB	Government	Biotechnology	2016	<a href="#">View document</a>

Isolation, Purification and Charecterization of a Novel Alkaline laccase from a Marine Bacterium	Dr. K. Vidya Prabhakar	DST-SERB	Government	Biotechnology	2016	<a href="#">View document</a>
Production and Purification of lactase Enzyme from a Bacterium Isolated from Dairy Effluent	Dr. K. Vidya Prabhakar	DST-SERB	Government	Biotechnology	2016	<a href="#">View document</a>
In Vitro conservation, essential oil studies and pharmalogical screening of <i>Pimpinella wallichiana clarke</i> (Apiaceae) : an endangered endemic plant species of western ghats Southern India	Dr. C. Kiranmai	DST-SERB	Government	Biotechnology	2016	<a href="#">View document</a>
Molecular Epidemiology of Carbapenemases producing Enterobacteriaceae from Clinical Samples	Dr. Uday Sankar Allam	DST-SERB	Government	Biotechnology	2016	<a href="#">View document</a>
Preparation and Characterization of magnetron sputtered ultrathin Ag based films for low emissivity applications	Dr. A. Siva Sankar Reddy	CSIR	Government	Physics	2016	<a href="#">View document</a>
Preparation and Characterization of Visible Light Active TiO <sub>2</sub> Nanomaterials	Dr. N.O. Gopal,	CSIR	Government	Physics	2016	<a href="#">View document</a>
Impact of Corporate Social responsibilty (CSR) or Rural Developmennt: Evidences from Andhra Pradesh	Dr. Suja S Nair,	ICSSR	Government	MBA	2015	<a href="#">View document</a>
Purification and Chemical Charectarization of Bioacative leads from a Marine Bacterium	Dr. K. Vidya Prabhakar	DBT	Government	Biotechnology	2015	<a href="#">View document</a>
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	<a href="#">View document</a>

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	<a href="#">View document</a>
Synthesis and pharmacological evaluation of some new heterocyclic compounds	Dr. P. Thriveni	BRNS	Government	Chemistry	2014	<a href="#">View document</a>

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<b>Title</b>	<b>Name of the teacher</b>	<b>Year of Grant</b>	<b>Evidence</b>
Development of Metaheuristic adapted convolutional neural network telugu speaker diarization	Dr. Ande Prasad	2021-22	<a href="#">View Document</a>
Extension studies to develop driver Drowsiness Monitoring System using SVM	Dr. M. Ussenaiah	2021-22	<a href="#">View Document</a>
Tourism Sector in India: current perspectives	Dr. KVN Jawaharbabu	2021-22	<a href="#">View Document</a>
Application of C Tree Index to search proximity keywords in XML documents	Dr. G. Vijayalakshmi	2021-22	<a href="#">View document</a>
Economic Growth and Health Tourism in India	Dr. M. Thyagaraju	2020-21	<a href="#">View document</a>
Tourism Development and Economic Growth: A Study with special reference to selected Tourism Destinations of Nellore District	Dr. P. Sujatha	2020-21	<a href="#">View document</a>
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	<a href="#">View document</a>
Simultaneous Determination of Metal ions by Spectrophotometric Method	Dr. T. Veera Reddy	2020-21	<a href="#">View document</a>
Cloning and Characterization of Fatty Acid Related Genes in selected Invertebrates	Dr. M. Hanuma Reddy	2020-21	<a href="#">View document</a>
Isolation, Identification and Characterization of Bioactive Compounds from Mangrove soil Bacteria of Nellore District	Dr. P. Gopi Krishna	2020-21	<a href="#">View document</a>
Performance Appraisal - A Case Study of Tirupati Rail Transport	Dr. Ch. Srinivasa Rao	2020-21	<a href="#">View document</a>
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	<a href="#">View document</a>

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

Study of genetic diversity and Biology of Red snapper of Genus Lutjanus, from East coast of India using Microsatellite Markers	Dr. G. Mary Sandeepa	2017-18	<a href="#">View document</a>
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