



Vinayaka Mission's College of Pharmacy, Salem
Vinayaka Missions Research Foundation (DU)



**Funded and Approved Projects - Proposal June 2019 to April
2021**

S.No	Title of the Project	Name(s) of the Investigators	Funding Agency	Month & Year	Total outlay (in Lakhs)	Status
1	Mettallo Pharmaceutics in Disease Management – A Approach in Biological and Drug Research	Dr. R. Margret Chandira	AICTE – MODEROBs Ref No : 1-6328626234	Aug 2019	15,10,000	Sanctioned Amount received (1,069,387.00)
2	Development of a novel class of chalcones as multitarget MAO-B and AChE inhibitors against Alzheimer's disease	Dr. M. Kumar	AICTE – MODEROBs Ref No : 1-6328626234	Aug 2019	20,00,000	Sanctioned Amount received (9,60,000)
3	Research Progress on current Pharmacological Evaluation and standardization of Indian Indigenous Herbal Plants With Bio active Components and targets	Dr.M.V.Kumuthavalli	AICTE – MODEROBs Ref No : 1-6315096444	Aug 2019	17,00,000	Rejected
4	A Study on Fucoidans and its synthesized derivatives for potential Antiviral activity against Dengue virus <i>in-vitro</i>	Dr. B. Arul	DBT - BIRAC (Under PACE Scheme) Ref No : BT/AIR0820/PACE-18-19	July 2019	23,00,00,00	Rejected
5	Utilization of Seaweeds derived biomolecules for Neuroprotective effect on animal models	Dr. R. Kothai	DBT - BIRAC (Under PACE Scheme) Ref No : BT/AIR0824/PACE-18-19	July 2019	21,00,00,00	Rejected
6	Pharmacococytology Modification of Metallo Pharmaceutics in disease management approach in biological and drug research	Dr. R. Margret Chandira	ICMR 2020 – 4736	Jan 2020	17,10,000	Rejected
7	In vitro scvanging of Fucoidans and its synthesized derivatives for potential antiviral activity against Dengue virus	Dr. B. Arul	ICMR 2020 – 2697	Jan 2020	23,51,055	Rejected
8	Targeted delivery of seaweed derived	Dr. R. Kothai	ICMR	Jan 2020	12,09,000	Rejected

	silver nano Carriers for neurocognitive disorders		2020 – 5513			
9	Assessment of antiparkinson's activity and atteruction of α – Synnuclcine by selected herbal extracts enhanced with liposomal GSH in rotant induced Model	Dr.V.Gomathi	ICMR 2020 – 3882	Jan 2020	22,24,000	In process
10	Protective effect on Brahmi Leaves Extract Against Environmental Pollutant Cadmium Intoxicated Rats	Dr.J.Banureka	ICMR 2020 - 3522	Jan 2020	28,00,000	Rejected
11	Evaluation of anticancer activity of Hibiscus hispidissimus on selected cell lines via targeting of TGF Beta mediated SMAD Signaling pathway	Dr.V.Gomathi	Core Research Grant – SERB Ref No : 182020006946	Mar 2020	26,55,000	In process
12	Standardization of Herbal Drugs and Their Formulations by using NIR Spectroscopy	S.Alexandar	Core Research Grant – SERB Ref no : CRG/2020/004944	Mar 2020	31,55,000	Rejected
13	Application of rapid identification technique of NIR on falsified and substandard drugs	S.Alexandar	SwarnaJayanti Fellowship TPN / 14756	Apr 2020	3380000	Rejected
14	Rapid Determination of Counterfeit Drugs by Using Near Infrared Spectroscopy	S.Alexandar	SERB Core - Research Grand) Ref no : CRG/2021/007235	Mar 2021	15,30,000	Rejected
15	Micro and Macro Evaluation of Solid Lipid Microparticles to Enhance Therapeutics Efficacy of an Antihypertive Drug	Dr.PalanisamyPethappachetty	SERB Core - Research Grand) Ref no : 182021007767	Mar 2021	59,20,000	Rejected
16	Evaluation of Nephroprotective activity of Syzygiumzelanicin In Streptazocin Induced Diabetic Nephropathy and the Important Roles of ROS Mediated Signaling	Dr. B Jaykar	SERB Core - Research Grand) Ref no : CRG/2021/007178	Mar 2021	43,70,000	Rejected
17	Evaluation of anticancer activity of Hibiscus hispidissimus on selected cell lines via targeting	Dr.V.Gomathi	SERB : SPG/2021/001771	Jan 2021	26,55,000	Rejected
18	Analytical Method Development and Validation of Reverse Phase High Performance Liquid Chromatography for the Simultaneous Estimation of Anti-Diabetic Drug combination	Dr.M.Kumar	Sophisticated Analytical and Technical Help Institutes (SATHI) TPN / 76946	Dec 2021	31,85,000	In Process

19	SLMs based mouth dissolving tablets of efonidipine for angina disorder management	Dr.P.Palanisamy	Tamilnadu government innovation and product development	Aug 2021	1,00,000	In process
20	Pharmacooryctology Modifications- Nanofibers controlled drug delivery system for piroxicam	Dr.R.Margarethandira	Tamilnadu government innovation and product development	Aug 2021	1,00,000	In process
21	Drug Candidate Loaded in Nano-formulation, for the Treatment of Antihypertensive with Management of Angina Pectoris	Dr.B.S.Venkateswara	ICMR AD- HOC	Dec 2021	1,29,11,000	In Process
22	Micro-sponge based topical formulation of NSAID drug for the management of Rheumatoid Arthritic condition	Dr.P.Palanisamy	ICMR AD- HOC	Dec 2021	1,14,88,050	In Process
23	Caesalpinianone Loaded Nanoformulation for the Treatment of Polycystic Ovarian Syndrome (POCS)”	Dr.R.Margarethandira	ICMR AD- HOC	Dec 2021	19,12,000	In Process
24	Preparation and Evaluation of Volatile Oil Based Mosquito Repellent Cream	Dr.S.Alexandar	ICMR AD- HOC	Dec 2021	13,29,000	In Process
25	Osteoclast activity of isolated constituent form Ethanolic extract of Cardiospermumhalicacabum L. in dexamethason-induced Osteoporotic Zebrafish model	Dr.M.V.Kumuthavalli	ICMR AD- HOC	Dec 2021	33,09,000	In Process
26	Structural Modification, Characterization and Synthetic Derivatization of the Pharmacophore for Aphrodisiac Agents by Fragment-based Design Approach	Dr.M.Kumar	ICMR AD- HOC	Dec 2021	40,91,000	In Process

All India Council for Technical Education
(A Statutory body under Ministry of HRD, Govt. of India)
Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: www.aicte-india.org



MODROB-RURAL - Sanction Letter

To

The Drawing and Disbursing Officer,
All India Council for
Technical Education, Nelson
Mandela Marg,
Vasant Kunj,
New Delhi - 110070

Sub: Release of a sum of Rs.960000 /- (Rupees Nine Lakh Sixty Thousand Only), being the Grant-in-Aid under the scheme Modernization and Removal of Obsolescence Rural (MODROB-Rural) for the year 2019-20 payable during the current financial year 2019-20- reg.

Sir,

With reference to the proposal submitted by the institute, this is to convey that the sanction of the Council for payment of Rs. 1200000/- (Rupees Twelve Lakh Only) as Grant-in-Aid under the Modernization and Removal of Obsolescence Rural (MODROB-Rural) scheme, as per details given below:

1.	Name and address of the Beneficiary Institution:	Director/ Principal/ Registrar VINYAKA MISSION'S COLLEGE OF PHARMACY, YERCARD MAIN ROAD, KONDAPPANA IKENPATTY, SALEM-636008, Tamil Nadu		
2.	Title of proposal:	Development of a novel class of chalcones as multitarget MAO-B and AChE inhibitors against Alzheimer's disease		
3.	Name of Coordinator	Dr. KUMAR MOHAN		
4.	Duration of the project:	2 years		
4.	Total Grant-in-aid Sanctioned:	Total: Rs. 1200000/-	Non-Recurring (85%): Rs.1020000/-	Recurring (15%): Rs.180000/-
5.	Amount to be released during the year 2019-20:	1st Installment Rs. 960000 /-	Non-Recurring (85%): Rs.816000/-	Recurring (15%): Rs.144000/-
6.	Sanctioned grant-in-aid is debit to:	Major Head 601.18(a) Gen. (Plan Head)		

- The amount of the Grant shall be drawn by the Drawing and Disbursing Officer, All India Council for Technical Education on the Grant-in-Aid bill and shall be disbursed to and credited to the account of Director/Principal/ Registrar of the Institute through RTGS/PFMS.
- This Grant-in-Aid is being released in conformity with the terms & conditions as well as norms of the scheme as already communicated, and also being communicated in this letter.

The instructions/guidelines to be followed by University/Institution

1. Release of funds

- The Principal/ Director of the institute and the Coordinator of the project are hereby requested to verify the correctness of the under mentioned bank account/ RTGS details submitted by them along with the Proposal, in which the grant is being released: