



# NITTE GULABI SHETTY MEMORIAL INSTITUTE OF PHARMACEUTICAL SCIENCES



**A constituent college of Nitte University**

(Established Under Sec (3) of UGC Act 1956, Placed under category "A" by  
MHRD, Govt. of India)

(UG program Accredited by NBA)

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## NITTE UNIVERSITY FUNDED STUDENT RESEARCH PROJECTS

Sl. No	NAME OF THE STUDENT	NAME OF THE GUIDE(S)	Project Title	Amount Sanctioned (Rs)	University Research Grant No.	Status
1.	Ms. Chaithra R Shetty	Mr. M Vijay Kumar	Synthesis and invitro membrane stabilizing and inhibition of protein denaturation activities of novel pyrazoline derivatives	9700	NU/SR2/2016/09-04 (Apr. 2016 for 6 months)	Ongoing
2.	Mr. Anmol Shrestha	Dr. Uday Venkat Mateti	Preparation, validation and user-testing of pictogram based patient information leaflets for tuberculosis	7900	NU/SR2/2016/10-04 (Apr. 2016 for 6 months)	Ongoing
3.	Ms. Deenu Elsa Varghese	Ms. Neethu Fathima Umar	A cross sectional study to improve the quality of care at a tertiary care hospital by measuring patient satisfaction	5000	NU/SR2/2016/11-04 (Apr. 2016 for 6 months)	Ongoing
4.	Ms. Fathima	Dr. Jainey P James	In-silico physicochemical, drug-like properties and toxicity studies of some novel synthesized pyrimidine derivatives	9000	NU/SR2/2016/12-04 (Apr. 2016 for 6 months)	Completed
5.	Mr. Noah M Bose	Dr. C S Shastry	Comparative study of therapeutic efficacy of some salbutamol inhalers available in India	9900	NU/SR2/2016/13-04 (Apr. 2016 for 6 months)	Ongoing

6.	Ms. Fathima Nihana	Dr. Abhishek Kumar	Synthesis and Biological Evaluation of some novel isoxazoline incorporated pyrrole	9500	NU/SR2/2016/14-04 (Apr. 2016 for 6 months)	Ongoing
7.	Ms. Aysha Shumaish	Dr. Pankaj Kumar	Synthesis and Biological Evaluation of pyrimidine derivatives via pyrrolyl chalcones	10000	NU/SR2/2016/15-04 (Apr. 2016 for 6 months)	Ongoing
8.	Ms. Ambika M S	Dr. B C Revanasiddappa	In vitro anti hyperglycemic and anti oxidant activities of flowers of plumeria acutifolia	9900	NU/SR2/2016/16-04 (Apr. 2016 for 6 months)	Ongoing
9.	Ms. Rishal Relita Mendonca	Mr. Sandeep D S	Formulation and in vitro evaluation of herbal antimicrobial gels containing murraya koenigii leaves extract	5700	NU/SR2/2016/17-04 (Apr. 2016 for 6 months)	Ongoing
10.	Ms. Chaitra B N Ms. Anju S Shajahan Ms. Akshaya Kumaran K	Dr. B C Revanasiddappa	Antihyperlipidemic activity of Alstonia Scholar Linn	20000	NU/RG/STU/17/12-2015	Completed
11.	Ms. Soumya Nair Ms. Yashashwini Ms. Apoorva	Mr. M Vijay Kumar	Synthesis and Antidepressant activity of Novel heterocyclic compounds derived from chalcones	30000	NU/RG/STU/18/12-2015	Completed
12.	Ms. Nazreen Ms. Nishmitha Gretta D'Souza Ms. Sonal D'Souza	Dr. Narayana Charyulu	Development and characterization of Lip jelly containing beta vulgaris alcoholic extract for lip shade	3500	NU/RG/STU/19/12-2015	Completed
13.	Ms. Abhisiktha Alva Ms. Anusha Bangera Ms. Divya Priya	Dr. R Narayana Charyulu	Formulation of Ungula drug delivery system contacting antifungal agent and characterization	7631	NU/RG/STU/20/12-2015	Completed
14.	Ms. Banylla Felicity Ms. Raneer Kumari	Dr. K Ishwar Bhat	Synthesis and in vitro anti-inflammatory activity of novel	16625	NU/RG/STU/21/12-2015	Completed

			pyrazoline derivatives			
15.	Ms. Lidwin D'Souza Ms. Mary Zeenath Suares Ms. Shanal Smith Alva	Dr. Jennifer Fernandes	Synthesis and in vitro anti inflammatory activity of novel pyrazoline derivatives	20000	NU/RG/STU/22/12-2015	Completed
16.	Mr. Justin George, Mr. Jibin Jose, Mr. Nikhil Raj Mr. Mifthaz MP	Dr. Himanshu Joshi Dr. Gururaj M P	Standardization of isolated chicken lleum-an-alternative tool for the bioassay: A validitive Study	10000	NURG/STU/01/7-2015	Ongoing
17.	Mr. Aliss Mahajan Ms. Indira Ghalan	Mr. Sandeep DS Mr. Jibin Jose	Formulation and in-vitro evaluation of poly herbal hand wash	11707	NURG/STU/02/7-2015	Completed
18.	Ms. Sreelaxmi Shenoy Mr. Suharam Abdul Hameed	Dr. Marina Koland Mrs. Sneh Priya	Chitosan coated floating alginate beads for gastroretetive delivery of Ascorbic acid	15038	NURG/STU/03/7-2015	Completed
19.	Mr. Mohammed Faizal Mr. Mohammed Afnan Ms. Zainabath Nilofer	Dr. B C Revanasiddappa	In-vitro Antioxidant property of Samanea Saman (jACQ), merrpods	24686	NURG/STU/04/7-2015	Completed
20.	Ms. Kavitha Ms. Praveena Ms. Karolin Mary	Dr. Jennifer Fernandes Ms. Jainey P James	Screening of Phytochemical and Biological activity of dried fruit extracts of Artocarpus gomezianus	17063	NURG/STU/20/11-2014	Completed
21.	Ms. Fathimath Hafsa and Ms. Kadeeja	Dr. B C Revanasiddappa Dr. Ronald Fernandes	In-Vitro Antioxidant activity of Samanea Saman (Jacq) Merr Pods	16789	NURG/STU/21/11-2014	Completed
22.	Ms. Alicia Menezes and Ms. Anusha Raj	Mr. Atanu Bhattacharjee Dr. K. Ishwar Bhat	Extraction, fractionation and preliminary phytochemical analysis of Coccinea grandis (Linn) and Colocasia esculenta (Linn) from	16675	NURG/STU/22/11-2014	Completed

			Westernghat region of South Karnataka, India			
23.	Ms. Deepthi and Ms. Aysath Rabiya	Dr. Murali Badanthadka	Effect of Carica Papaya leaf - extract on Carboplatin induced anemia in Swiss albino mice	34957	NURG/STU /23/11-2014	Completed
24.	Ms. Khadeejath Ajina CT Ms. Jajeela and Ms. Fathima	Mr. Pankaj Kumar Dr. Jane T Jacob	Spectroscopic Estimation of Tenofovir Alafenamide, an Antiretroviral Drug	18405	NURG/STU /24/11-2014	Completed
25.	Mr. Abhishek Neupane & Mr. Abhishek Gurung	Mr. Santanu Saha Mrs. Divya Jyothi	Extraction, preliminary phytochemical analysis and antimicrobial study of leaves of Holarrhena pubescens	10370	NURG/STU /25/11-2014	Completed
26.	Ms. Amrutha C L Ms. Ashlin Baby Ms. Derin Reona Vaz	Mr. Abhishek Kumar Dr. Prerana Shetty	Synthesis and Antimicrobial Evaluation of some novel pyrimidine derivatives of coumarin moiety	9488	NURG/STU /26/11-2014	Completed
27.	Ms. Sumedha Payyal Ms. Sona VV Ms. Rini TPV	Dr. Nimmy Chacko	Evaluation of Analgesic Activity of Ethanolic Extract Memecylon Umbellatum	18300	NURG/STU /27/11-2014	Completed
28.	Ms. Rachana J Ms. Kavya KG Ms. Rahashree Ms. Valeena Lobo	Dr. Marina Koland Mrs. Sneha Priya	Pluronic Lecithin Organogels for the Transdermal Delivery of Ketoconazole	12450	NURG/STU /28/11-2014	Completed
29.	Mr. Anil Kumar Ms. Chethana Shetty	Mr. Jobin Jose Mr. Prashant Nayak	Comparative Evaluation of in-vitro antioxidant activity of bark, flowers and fruit extracts of plant pongamia pinnata	18109	NURG/STU /29/11-2014	Completed
30.	Mr. Jesanto Mathew	Mr. Amit B Patil Dr. Mudit Dixit	Simultaneous Estimation and in Vitro in Vivo Correlation of	58600	NURG/STU /30/11-2014	Completed

			Antihypertensive Buccal Patches Containing Atenolol and Nifedipine			
31.	Ms. Anit Tresa Kurian & Ms. Deeksha U Suvarna	Mr. Sandeep D S Dr. Vijaya C Doddangoudar	Assessments of the incidence of substandard / countrified tablets for selected antimicrobial agents in Mangalore	6000	NURG/STU /31/11-2014	Completed
32.	Ms. Sofia Sunny & Ms. Thrpthi Shetty	Dr. R Narayana Charyulu Mr. Prashant Nayak	Preparation of gels containing ethanolic extract of Anacardium Occidentale and Characterisation	11700	NURG/STU /32/11-2014	Completed
33.	Mr. Sourav Kumar Jha, Ms. Sanija & Ms. Swetha Shetty	Dr. Prasanna Shama Khandige Dr. Ullas Prakash D'Souza	Evaluation of Analgesic Activity of Ethanolic extract of Euphorbia Hirta	7140	NURG/STU /33/11-2014	Completed
34.	Mr. Shanon Ben Mascarenhas, Mr. Ananth Prabhu & Ms. Shruthi	Dr. R Narayana Charyulu	Preparation and Evaluation of Dental Gel of Dalbergia Sissoo Extract for Peridontitis	5123	NURG/STU /34/11-2014	Completed
35.	Mr. M Vijay Kumar	Dr. B. C. Revanasiddappa	In-vitro Pharmacological Investigation of Desmodium triflorum and Soyamida febrifuga for Antidiabetic, Anti arithmetic and Anti urolithiatic Studies	34945	NURG/STU /35/11-2014	Completed