

**NGSM INSTITUTE OF PHARMACEUTICAL SCIENCES  
PANEER, DERALAKATTE, MANGALORE - 575 018**

**ON-GOING M. PHARM PROJECTS 2016-17**

**PHARMACEUTICS**

<b>Sl. No</b>	<b>Year</b>	<b>Name of the Students</b>	<b>TOPIC</b>	<b>GUIDE</b>
1	2016-17	Mr. ARJUN MURALEEDHARAN	Design and evaluation of bigels containing flurbiprofen	Dr. R Narayana Charyulu
2	2016-17	Ms. CHAITHANYA P	Formulation and evaluation of ebastine fast dissolving oral films	Dr. R Narayana Charyulu
3	2016-17	Mr. CLINTON JOSE	Design and characterization of mucoadhesive buccal patch of nebivolol for the treatment of hypertension	Mrs. Sneh Priya
4	2016-17	Ms. DEEKSHA U. SUVARNA	Development and evaluation of proniosomal buccal film of acyclovir	Dr. Marina Koland
5	2016-17	Ms. DEEPTHI	Novel hydrogel based ocular drug delivery system containing betamethasone and neomycin	Mr. Jobin Jose
6	2016-17	Mr. DHIDHIN RAJU	Design and evaluation of microspheres containing neem extract for antibacterial activity	Dr. Amit B Patil
7	2016-17	Mr. GLADYSTON NETTO	Development, characterization and evaluation of solid lipid nano particles of silymarin	Mr. Jobin Jose
8	2016-17	Ms. KAVYA K.G	Formulation and comparative evaluation of topical amphotericin b organogel using different gel based systems	Mr. Jobin Jose

9	2016-17	Ms. KHADEEJATH AJINA C T	Rizatriptan transdermal patches as delivery system for the treatment of migraine	Dr. R Narayana Charyulu
10	2016-17	Ms. M.MANESHA UTHAMAN	Design and investigation of polymeric micellar nanoparticles of amlodipine besylate incorporated in transdermal films	Dr. Marina Koland
11	2016-17	Mr. MURALIDHARA A	Development and investigation of thermo-sensitive organogel of diclofenac sodium for in situ implantation	Dr. Marina Koland
12	2016-17	Mr. NIJIL SUDHAKARAN	Ion sensitive floating in situ gel of pantoprazole for gastro retentive delivery	Dr. Marina Koland
13	2016-17	Ms. SHWETA S SHETTY	Formulation and evaluation of clove oil grafted ethosomal gel for antifungal activity	Dr. Amit B Patil
14	2016-17	Mr. SINDHOOR S M	A Novel gastroretentive in situ gel formulation of lafutidine for oral sustained delivery	Mrs. Sneh Priya
15	2016-17	Mr. STEPHIN JOHNSON	Preparation and investigation of Gastro retentive. Mucoadhesive Microspheres of clarithromycin-restin complex for drug delivery to gastric mucosa	Dr. Marina Koland
16	2016-17	Ms. SUMEDHA P PAYYAL	Formulation and evaluation of microemulsion based gel of sulconazole nitrate for the treatment of athlete's foot	Dr. R Narayana Charyulu
17	2016-17	Ms. THRPETHI K SHETTY	Designing and investigation of Microemulsion containing curcumin oil for the management of selected fungal infection	Dr. Amit B Patil
18	2016-17	Mr. VISHNU T S	Design of proniosomal gel containing tulsi extract as an antifungal agent and its investigation	Dr. Amit B Patil

## PHARMACY PRACTICE

Sl. No	Year	Name of the Students	TOPIC	GUIDE
1	2016-17	MR.AHAMED ASHIK	Assessment of Drug related problems in patients with psychiatric disorders	Mr. Juno J Joel
2	2016-17	MS. ANISHA MARITA D'SOUZA	Drug Utilisation and Evaluation of Proton Pump inhibitors in general Medicine ward of a tertiary care hospital	Dr. C S Shastry
3	2016-17	MS. DERIN REONA VAZ	A study on the effect of Pharmacist education in patients with anemia during pregnancy	Mr. Javedh Shareef
4	2016-17	MR. EBRAHIM T A	Assessment of knowledge, attitude and practice on patients with asthma in a teaching hospital	Mr. Juno J Joel
5	2016-17	MS. FATHIMA	Pharmacoeconomic Evaluation of Hemodialysis Patients - A study of cost of illness	Dr. Uday Venkat Mateti
6	2016-17	MR.IBRAHIM SADAKATHULLA	Assessment of Medication Adherence and the factors associated with Non-Adherence to Anti-Hypertensive Medication among hypertensive Patients	Dr. Uday Venkat Mateti
7	2016-17	MS. MURSHIDA PARVIN K	Evaluation of adverse drug reaction in dermatology department in tertiary care teaching hospital	Dr. Uday Venkat Mateti
8	2016-17	MR. NANDAKUMAR U P	A study on assessment of adverse drug reactions in patients with Tuberculosis in a tertiary care teaching hospital	Mr. Javedh Shareef

9	2016-17	MS. RACHANA J	Incidence and associated factors of adverse drug reactions in General Medicine Department of a Tertiary care Teaching Hospital	Dr. C S Shastry
10	2016-17	MS. RAMYA K V	Assessment of Drug-drug interactions in an oncology unit of a tertiary care teaching hospital	Dr. Uday Venkat Mateti
11	2016-17	MS. RINI T P V	Impact of patient education on interdialytic weight gain and blood pressure in hemodialysis patients	Dr. Uday Venkat Mateti
12	2016-17	MS. SANDRA SUNNY	A study on bacteriological profile and antibiotic susceptibility pattern in diabetic foot ulcers in a tertiary care teaching hospital	Mr. Javedh Shareef
13	2016-17	MS. SANIJA P	Study on adverse drug reactions and its management associated with chemotherapeutic agents	Mr. Juno J Joel
14	2016-17	MS. SHAFINAZ K	Study on drug utilization pattern of antibiotics in patients with respiratory tract infections of a tertiary care teaching hospital	Mr. Juno J Joel
15	2016-17	MS. SHANNON LIANNA MENEZES	A Study on potential drug-drug interactions in general medicine department of a multi speciality teaching hospital	Mr. Javedh Shareef
16	2016-17	MR. SHIHAS K H	Anticoagulants usage pattern in patients with cardiovascular disorders at a multispeciality teaching hospital	Mr. Juno J Joel
17	2016-17	MS. SOFIA SUNNY	Pharmacoeconomic Evaluation on treatment of Anti-Diabetic Patient at a tertiary care teaching hospital	Dr. C S Shastry

18	2016-17	MS. STEPHY SARA VARKEY	A study on safe use of drugs in elderly patients in an Indian teaching hospital by using beers and stopp/start criterias	Mr. Javedh Shareef
----	---------	------------------------	--	--------------------

## PHARMACOLOGY

Sl. No	Year	Name of the Students	TOPIC	GUIDE
1	2016-17	MR. AAQUIB NAVEED MOHAMMED	Evaluation of Nootropic Activity of Aegle marmelos Fruits in Rats	Dr. Gururaja M P
2	2016-17	MR. ABDUL SALAM B	Assessment of nephroprotective potential of ixora coccinea linn. Flowers against heavy metal induced nephtotoxicity	Dr. Himanshu Joshi
3	2016-17	MS. AMRUTHA C L	Antidepressant Activity of Musa paradisiaca linn inflorescence in Mice	Dr. Prasana Shama K
4	2016-17	MR. ANIL KUMAR C	Pharmacological investigation of the extract of Atrocarpus altilis for its nootropic activity	Dr. C. S. Shastry
5	2016-17	MS. ANIT TRESA KURIAN	Evaluation of Gum of Bombax ceiba Linn. For Antiulcer Activity in rats	Dr. Ullas Prakash D'souza
6	2016-17	MS. AYSATH RABIYA	Evaluation of Nephroprotective activity of the leaves of TECTONA GRANDIS LINN in Rats	Dr. Gururaja M P
7	2016-17	MS. CHETHANA	Amelioration of Drug induced Nephtotoxicity in rats by Ixora coccinea linn	Dr. Himanshu Joshi
8	2016-17	MS. JAZEELA	Evaluation of the ethanolic extract of Epipremnum aureum stem for Anti-ulcer Activity in Rats	Dr. Ullas Prakash D'souza
9	2016-17	MR. JESANTO MATHEW	Evaluation of Nootropic potential of	Dr. C. S. Shastry

			leucaena leucocephala by in-vivo and in-vitro studies	
10	2016-17	MS. SANDHYA SAVITHRI A	Investigation of Anti arthritic activity of Methanolic extract of syzygium caryophyllatum (L.) alston leaves in rats	Dr. Nimmy Chacko
11	2016-17	MS. SHILPA K	Investigation of Anti arthritic activity of Hibiscus hispidissimus griffith	Dr. Nimmy Chacko
12	2016-17	MS. ZOORATH SABA	Anti Anxiety Activity of Musa Paradisiacal inn inflorescence in rodents	Dr. Prasana Shama K

### PHARMACEUTICAL CHEMISTRY

Sl. No	Year	Name of the Students	TOPIC	GUIDE
1	2016-17	MR. AJMAL ROSHAN ALI	Synthesis and Pharmacological Evaluation of Novel Pyrazoline Derivatives	Dr. B C Revanasiddappa
2	2016-17	MS.HANNAH ABDUL FATHAH	Phyto chemical and Invitro Pharmacological Investigation of the whole Plant of Utricularia Reticulata	Dr. Jennifer Fernandes

### DRUG REGULATORY AFFAIRS

Sl. No	Year	Name of the Students	TOPIC	GUIDE
1	2016-17	Ms. DONA MATHEW	Comparison of dossier for super generic drugs in united states (USFDA) and gulf countries (GCC)	Dr. Amit B Patil
2	2016-17	Mr. FRITTO DAVID	Regulatory requirements of Dossier comparison for immediate release solid	Dr. R Narayana Charyulu

			dosage forms between us and Newzealand	
--	--	--	---	--