NGSM INSTITUTE OF PHARMACEUTICAL SCIENCES, MANGALORE

Ph.D Projects Completed

Under Nitte (Deemed to be University)

Sl. No.	Name of the Scholar	Name of the Guide	University / Year of completion	Date of Registration & Reg. No.	Topic
1.	Ms. Nikath Farhana	Dr. D. Satyanarayana	Nitte (DU) / 2014	13.11.2009 NU/PhD/Pharm/02/09-10	Phytochemical and pharmacological investigation of Indian medicinal plants
2.	Mr. M.Mumtaz Mohammed Hussain	Dr. K. Ishwar Bhat	Nitte (DU)/ 2014	13.11.2009 NU/PhD/Pharm/01/09-10	Synthesis and biological evaluation of some novel heterocyclic compounds derived from Chalcones
3.	Mr. B. Shyamkumar	Dr. K. Ishwar Bhat	Nitte (DU) / 2014	17.11.2009 NU/PhD/Pharm/04/09-10	Phytochemical and pharmacological investigation of Clitoria Ternatea Linn and Bauhinia Variegate Linn
4.	Mrs. Nisha G Shetty	Dr. R.Narayana Charyulu	Nitte (DU) / 2013	17.11.2009 NU/PhD/Pharm/03/09-10	Investigation of pH triggred *in situ* gelling solutions of Imidazolin drug for ocular administration
5.	Mrs. Cylma Menezes	Dr. D. Satyanarayana	Nitte (DU) / 2014	19.11.2009 NU/PhD/Pharm/05/09-10	Phytochemical and pharmacological investigation of fruits of ficus glomerata Roxb. and syzygium cuminii linn
6.	Mr. Prasanna Shama K.	Dr. C. S. Shastry	Nitte (DU)/ 2014	20.11.2009 NU/PHD/Pharm/06/09-10	Phytochemical and pharmacological investigation of Bauhinia purpurea and Moringa oleifera
7.	Mrs. Nimmy Chacko	Dr. C. S. Shastry	Nitte (DU) / 2013	20.11.2009 NU/PHD/Pharm/07/09-10	Phytochemical and Pharmacological Evaluation of Costus igneus
8.	Mr. G. S. Shantha Kumar	Dr. R.Narayana Charyulu	Nitte (DU) / 2016	29.07.2010 NU/PhD/Pharm/02/2010	Design and development of Buccoadhesive Compacts of selective anti hypertensive agents

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9.	Mr. Rajesh K. S.	Dr. K. Ishwar Bhat	Nitte (DU) / 2016	03.08.2011 NU/PHD/Pharm/01/2011	A study of anti venom property of root extract of coix lachrymajobi for the treatment of Indian poisonous snake venoms.
10.	Mr. Abhishek Kumar	Dr. Jennifer Fernandes	Nitte (DU) / 2016	03.08.2011 NU/PHD/Pharm/02/2011	Synthesis and biological evaluation of some novel derivatives of n-substituted 2-quinolones
11.	Mr. Pankaj Kumar	Dr. Jennifer Fernandes	Nitte (DU) / 2015	03.08.2011 NU/PHD/Pharm/03/2011	Synthesis and biological evaluation of novel Oxazolidinones having Benzo Thiazinen Moieties
12.	Mr. Sarif Niroush Konari	Dr. Jane T. Jacob	Nitte (DU) / 2017	04.08.2011 NU/PhD/Pharm/05/2011	Development and validation of analytical methods for the estimation of newer drugs in pure and pharmaceutical dosage form
13.	Mr. Srinivasa Sastry D.	Dr. R.Narayana Charyulu	Nitte (DU) / 2017	04.08.2011 NU/PhD/Pharm/04/2011	An approach for design and development of orodispersable tablets of antiulcer agents
14.	Ms. Jainey P. James	Dr. K. Ishwar Bhat	Nitte (DU) / 2015	06.08.2011 NU/PHD/Pharm/09/2011	Synthesis and screening of some biologically active five, six, seven membered novel heterocyclic compounds
15.	Mrs. Divya Jyothi	Dr. Marina Koland	Nitte (DU) / Aug. 2015	06.08.2011 NU/PHD/Pharm/08/2011	Investigation of formulations containing extracts of seeds of trigonella foenum-graecum for oral anti-diabetic therapy and topical anti-inflammatory activity.
16.	Mr. Atanu Bhattacharjee	Dr. C. S. Shastry	Nitte (DU) / 2015	06.08.2011 NU/PhD/Pharm/10/2011	Phytochemical and neuropharmacological evaluation of some traditional Indian medicinal plants from Western Ghat region of South Karnataka.
17.	Mr. Juno J. Joel	Dr. C. S. Shastry	Nitte (DU) / 2016	06.08.2011 NU/PHD/Pharm/07/2011	A critical study on drug utilization and evaluation of patients with schizophrenia in a tertiary care hospital of Dakshina Kannada district

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18.	Mr. Manjunatha S. Katagi	Dr. Jennifer Fernandes	Nitte (DU) / 2017	08.08.2011 NU/PhD/Pharm/12/2011	Synthesis and evaluation of acetylcholinesterrase
19.	Mrs. Nirmala P.	Dr. Marina Koland	Nitte (DU) / 2016	08.08.2011 NU/PhD/Pharm/11/2011	Development of oral multi-particulate drug delivery system for BCS class I and II drugs.
20.	Mr. Sandeep Singh	Dr. Marina Koland	Nitte (DU) / 2016	08.08.2011 NU/PhD/Pharm/13/2011	Design and investigation of drug delivery system for the management of blood pressure and blood glucose level
21.	Mr. Amit B. Patil	Dr. R.Narayana Charyulu	Nitte (DU) 2015	08.08.2011 NU/PhD/Pharm/14/2011	Embodiment of last dissolving orodispersible films of selective antihypertensive drugs and their characterisation
22.	Ms. Sneh Priya	Dr. Marina Koland	Nitte (DU) Jan. 2017	16.08.2012 NU/PHD/Pharm/01/2012	Nanoparticulate drug delivery system of some CNS acting drugs for brain targeting through intranasal route
23.	Mr. Jobin Jose	Dr. R. Narayana Charyulu	Nitte (DU) Aug. 2016	16.08.2012 NU/PHD/Pharm/02/2012	Dendrimer-based antileishmanial drug delivery system using ethylenediamine polyamidoamine (pamam) and amphotericin B and ketoconazole
24.	Mr. Javedh Shareef	Dr. Jennifer Fernandes	Nitte (DU) Dec. 2016	16.08.2012 NU/PhD/Pharm/03/2012	Impact of clinical pharmacist interventions in diabetes disease management program in a tertiary care teaching hospital
25.	Mr. Shrikanth Nadig	Dr. Jane T. Jacob	Nitte (DU) Jan. 2017	2012	Analaytical method development and validation of selected drugs in pharmaceutical formulation
26.	Ms. Srilakshmi D.	Dr. Jane T. Jacob	Nitte (DU) April 2018	18.08.2012 NU/PhD/Pharm/05/2012	Validation of analytical methods of some drugs in bulk and dosage forms
27.	Mr. Aswathanarayana	Dr. C. S. Shastry	Nitte (DU) Aug. 2018	18.08.2012 NU/PhD/Pharm/0	Evaluation of radio protective activity of some medicinal plants having phytochemicals

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	B. J.			4/2012	containing sulphur
28.	Ms. Pooja	Dr. Prashanth Shetty	Nitte (DU) Sept. 2018	2014	Modulation of Ionising radiation induced oxidative imbalance and protective effect of *Tanacetum parthenium*(feverfew) Plant Extract and the synthetic Parthenolide on the organs of swiss albino mice"
29.	Mr. M Vijay Kumar	Dr. B.C. Revanasiddappa	Nitte (DU) Aug. 2018	14.07.2014 NU14PHDP02	Synthesis and pharmacological evaluation of some novel Pyrazolone derivatives
30.	Ms. Vidya V	Dr. Ronald Fernandes	Nitte (DU) Jan. 2019	2014	Studies to Evaluate the Ameliorative effects of Lutein in Electron Beam Radiation induced tissue damage and Oxidative Stress
31.	Mr. Shaiju S. Dharan	Dr. R.Narayana Charyulu	Nitte (DU) May 2019	28.07.2010 NU/PhD/Pharm/01/2010	Development of floating drug delivery systems: Effect of formulation variables
32.	Mrs. Sharmila K P	Dr. Ronald Fernandes	Nitte (DU) Sept. 2019	19.08.2015	A study on Immunostimulatory potential of Asparagus racemosus root extract and Isoprinosine against Ionising Radiation Induced Immunosuppression
33.	Mr. Shanon Ben Mascarenhas	Dr. Marina Koland	Nitte (DU) July 2020	25.07.2015 NU15PHDP02	Development and investigation of polysaccharide coated liposomes via gastroprotective particulate carrier for colon delivery of anti-inflammatory drugs
34.	Mr. Ravi G S	Dr. R Narayana Charyulu	Nitte (DU) Sept. 2020	18.08.2016 NU16PHDP03	Development and investigation of phytosomal nano carriers for hepatoprotective activity.
35.	Mr. Srinivas Hebbar	Dr. Akhilesh Dubey	Nitte (DU) July 2021	18.08.2016 NU16PHDP05	Investigation and Development of Centella Asiatica with nano vasicular systems for the treatment of Alzheimer's disease
36.	Ms. Neethu Mathew Valooran	Dr. Jane T Jacob	Nitte (DU) July 2021	18.08.2016 NU16PHDP02	Impurity profiling in some anti infective agents.
37.	Mr. Sandeep D S	Dr. R Narayana	Nitte (DU)	18.08.2016	Formulation Development and Evaluation of

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		Charyulu	August 2021	NU16PHDP04	Thermo Sensitive ophthalmic in situ gels containing selective antiglaucoma drugs
38.	Mrs. Rajisha K	Dr. Jennifer Fernandes	Nitte (DU) Sept. 2021	16.08.2017 NU17PHDP01	Pharmacognostic & Phytochemical investigation of exacum bicolor roxb and screening of some biological activities
39.	Ms. Banylla Felicity Dkhar Gatphoh	Dr. B C Revanasiddappa	Nitte (DU) Sept. 2021	13.08.2018 N18PHDP102	In-silico Studies, synthesis and biological evaluation of novel five membered heterocycles
40.	Dr. Vinay B C	Dr. C S Shastry	Nitte (DU) Oct. 2021	01.08.2017 NU17PHDP02	Impact of pharmaceutical care on clinical and humanistic outcomes for coronary heart disease patients in a tertiary care teaching hospital
41.	Ms. Natasha Naval Aggarwal	Dr. B C Revanasiddappa	Nitte (DU) Oct. 2021	13.08.2018 N18PHDP104	Studies on synthetic and biological evaluation of some 07 novel five and six membered hetero cycles
42.	Dr. Sharad Chand	Dr. C S Shastry	Nitte (DU) Nov. 2021	14.08.2018 N18PHDP105	A study on population kinetics on antipsychotic drugs
43.	Mrs. Zeena Nancy Flora Fernandes	Dr. Prasanna Shama Khandige	Nitte (DU) Jan. 2022	18.08.2016 NU16PHDP07	Phytochemical and Pharmacological investigation of Persea Americana Bark
44.	Mr. Hemant Kummar P	Dr. B.C. Revanasiddappa	Nitte (DU) May 2022	18.08.2016 NU16PHDP01	Synthesis and Pharmacological evaluation of novel heterocyclic compounds containing oxygen, nitrogen and sulphur as hetero atoms.
45.	Mr. Sindhoor S M	Dr. Marina Koland	Nitte (DU) August 2022	01.02.2018 N17PHDP204	Investigation of Topical Nanoformulations of Apremilast for Psoriasis Therapy
46.	Ms. Susmita Basak	Dr. K Ishwar Bhat	Nitte (DU) Oct. 2022	18.08.2016 NU16PHDP06	Sysnthesis and Pharmacological evaluation of novel heterocyclic compounds containing Nitrogen, Oxygen, Sulpher as hetero atoms
47.	Mr. Mahendra G S	Dr. B C	Nitte (DU)	05.02.2020	Design and synthesis of some novel

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		Revanasiddappa	Dec. 2023	N19PHDP204	thiazolidinedione and rhodanines for Antidiabetic activity
48.	Ms. Chaithra R Shetty	Dr. C S Shastry	Nitte (DU) May 2024	08.02.2020 N19PHDP203	In silico studies, synthesis and evaluation of anticancer potential of novel substituted pyridopyrimidines
49.	Ms. Rakshitha M	Dr. Ronald Fernandes	Nitte (DU) June 2024	02.11.2020 N20PHDAH107	Development and evaluation of novel polyherbal formulation in mitigating cognitive delay in mice model
50.	Mr. Ananth Vinayak Prabhu	Dr. Marina Koland	Nitte (DU) July 2024	04.02.2019 N18PHDP201	Investigation of Topical Nanoparticulate Formulations of Fenugreek seed extracts for the treatment of Alopecia
51.	Mrs. Chaithra M	Dr. C S Shastry	Nitte (DU) Oct. 2024	16.08.2018 N18PHDAH106	Phytoremediation: A potential option to mitigate heavy metal contamination in soil around an industrial area of Mangaluru, Karnataka
52.	Ms. Harsha Ashtekar	Dr. Nimmy Varghese	Nitte (DU) Oct. 2024	21.09.2020 N20PHDP102	Design, synthesis and evaluation of Nano formulation on nitrogen containing heterocyclic compounds for neuro protective activity
53.	Dr. Barma Naga Raju	Dr. Uday Venkat Mateti	Nitte (DU) Oct. 2024	13-02-2020 N19PHDP202	Impact of pharmaceutical care on clinical, economic, and health-related quality of life of diabetic foot ulcer patients
54.	Ms. Ashwini Somayaji	Dr. C S Shastry	Nitte (DU) Oct. 2024	01.02.2018 N17PHDP201	Evaluation of Epigallocatechin Gallate (EGCG) activity against non-small cell lung cancer by targeting yap-1 pathway
55.	Mr. Kala Bahadur Rawal	Dr. Uday Venkat Mateti	Nitte (DU) Nov. 2024	21.09.2020 N20PHDP104	Drug related problems and pha of cancer therapy
56.	Ms. Madhura R J	Dr. Murali Badanthadka	Nitte (DU) Dec. 2024	01.02.2018 N17PHDB201	Effect of malnutrition and heavy metal exposure on chemical induced carcinoma in Balb/C mice
57.	Ms. N V L Sirisha Mulukuri	Dr. Pankaj Kumar	Nitte (DU) Jan. 2025	17.10.2020 N20PHDP109	Formulation and pharmacological screening of nano sized andrographolide loaded topical

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					umulgels
58.					

Rajiv Gandhi University of Health Sciences

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1.	Mrs. Jennifer Fernandes	Dr. K. Ishwar Bhat	RGUHS 2008		Phytochemical and pharmacological studies of Fruit Extracts of *Sapindus trifoliatus*.
2.	Mrs. Sirajunisa Talat	Dr. E.V.S. Subrahmanyam	RGUHS 2007		Design, Synthesis and Pharmacokinetic studies of some Potential (Pro) drugs of anti-inflammatory and anti-infective agents.
3.	Mrs. Jane T. Jacob	Dr. E.V.S. Subrahmanyam	RGUHS May 2007		HPLC and Spectrophotometric estimations of some new drugs in bulk and Pharmaceutical formulations
4.	Mr. V.S.Maddi	Dr. D. Satyanarayana	RGUHS 2007		Synthesis and anti – inflammatory activity of phenylalanine analogs.
5.	Mr. M.V.Ramana	Dr. D. Satyanarayana	RGUHS 2005		Design and Characterization of Controlled Release Drug Delivery Systems Containing Antibiotics, Anti-inflammatory and Anti-hypertensive Drugs
6.	Mr. Mohammed Gulzar Ahmed	Dr.R.Narayana Charyulu	RGUHS 2009		Development and characterization of dental films containing antimicrobial and anti-inflammatory agent for the treatment of periodontitis.
7.	Mr. R.Narayana Charyulu	Dr. Shyamala Bhaskaran	RGUHS March 2005		Design and Evaluation of Polymeric Strips Containing Antimicrobial Agents for

					Periodontal Diseases.
8.	Mr. K.S.Chandrashekhar	Dr. D. Satyanarayana	RGUHS 2006		Phytochemical and Pharmacological investigation of the few folklore medicinal plants of South Kanara
9.	Mr. Arun B. Joshi	Dr. D. Satyanarayana	RGUHS 2005		Phytochemical and Pharmacological investigation of plant *Ervatamia coronaria*
10.	Mr. Suresh .H	Dr. K. Ishwar Bhat	RGUHS 2012	08.07.2005	Synthetic Studies in Heterocyclics of Pharmacological Interest.
11.	Mr. Cheluvaraj	Dr. K. Ishwar Bhat	RGUHS 2012	08.07.2005	Synthesis and Biological Screening of some novel aminobenzylated Mannich bases.
12.	Mr. Revana Siddappa	Dr. E.V.S. Subrahmanyam	RGUHS Sept. 2011	08.07.2005	Synthesis and Biological evaluation of some heterocyclic compounds containing 1,8-naphthyridine moiety.
13.	Ms. K. Hemalatha	Dr. D. Satyanarayana	RGUHS 2009	08.07.2005	Phytochemical and Pharmacological investigation of some plants of Karnataka
14.	Mr. Prabhakar Prabhu	Dr. D. Satyanarayana	RGUHS 2010	08.07.2005	Synthesis and investigation of colon specific polysaccharides based polymeric prodrugs.
15.	Mr. Basavaraju	Dr. R. Narayana Charyulu	RGUHS 2012	01.01.2006	A multiple unit floating controlled drug delivery system of anti ulcer drugs.
16.	Mrs. Marina Koland	Dr. R. Narayana Charyulu	RGUHS Feb. 2011	01.01.2006	System Design of Mucoadhesive Buccal Films of Selected Drugs for Immediate and Sustained Release and their Characterization.
17.	Mr. Pradeep K. Ronad	Dr. D. Satyanarayana	RGUHS 2012	20.06.2006	Synthesis and Pharmacological evaluation of some novel Coumarin derivatives.
18.	Mr. Jayadevaiah	Dr. K. Ishwar Bhat	RGUHS 2013	01.07.2006	Phytochemical and Pharmacological investigation of the plant *Desmodium Jeinens.*
19.	Mr. Irfan Ali	Dr. E.V.S. Subrahmanyam	RGUHS 2013	01.07.2006	Synthesis and Biological evaluation of some novel heterocyclic compounds

					containing 8-Hydroxy Quinoline.
20.	Mr. Rajesh D. Hunashal	Dr. D. Satyanarayana	RGUHS 2012	01.07.2006	Synthesis and Biological evaluation of certaion new Triazole Derivatives.
21.	Mr. Karunakar Hegde	Dr. D. Satyanarayana	RGUHS 2012	01.07.2006	Chemical and Pharmacological investigation of plant *Carissa carandas and Carissa spinarium* .
22.	Mr.Sunil Kumar Chaitanya	Dr. K. Ishwar Bhat	RGUHS 2011	01.07.2006	Synthesis and biological studies of some novel heterocyclic compounds derived from substituted anilines.
23.	Mr. Harish N.M	Dr. R. Narayana Charyulu	RGUHS 2011	01.07.2006	Formulation and evaluation of Polymeric *in situ* gels for oral candidiasis.
24.	Mr. Ullas Prakash D'Souza	Dr. E.V.S. Subrahmanyam	RGUHS Dec. 2013	01.07.2006	Synthesis and Pharmacological evaluation of some novel heterocyclic compounds.
25.	Mr. Himanshu Joshi	Dr. D. Satyanarayana	RGUHS June 2012	01.07.2006	Phytochemical and Pharmacological investigation of Memecylon umbellatum.
26.	Mr. Gururaj M.P	Dr. K. Ishwar Bhat	RGUHS Dec. 2012	01.07.2006	Chemical and Pharmacological investigation of cow urine.
27.	Mr. Santanu Saha	Dr. E.V.S. Subrahmanyam	RGUHS Nov. 2014	01.07.2008	Pharmacological Investigations of some Indian Medicinal Plants.

Other University

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1.	Mrs. Himaja M	Dr. S.L. Belagali	Mangalore University 1998	Studies on some cyclic Peptides and Heterocyclic derivatives of Peptides
2.	Mr. Subrahmanyam E V S	Dr. B.S.Sherigara	Kuvempu University 2000	Manganese (III) Oxidation of some Pharmaceutical compounds: Kenetic and Analytical Aspects
3.	Mr. Ishwar Bhat K	Dr. B.S. Sherigara	Mangalore University	Studies on electron transfer reaction of some manganese (III) compounds in solution.

			1993	
4.	Mr. Ronald Fernades	Dr. M. Krishnamoorthy	Mangalore University 2008	Gasteopeotective and antisecretory effect of Selenomethionino in Albino Rats
5.	Mrs. Prerana Shetty	Dr. M. Krishnamoorthy	Mangalore University 2010	Toxicological and Pharmacological Activity of *Saraca indica* Linn
6.	Mr. Sathyanarayan D	Dr. B.G Nagavi	Mysore University 1996	Solubility Parameter and molar volume,their influvence on water solubility of Nonelectolytes and Drugs- Predictions based on the Regression model
7.	Mr. Sreedharan	Dr. Padma G.M. Rao	Manipal University 2011	Study and evaluation of the utilization patterns of antihypertensive drugs used in essential hypertension in selected hospitals of Udupi and Dakshina Kannada district.
8.	Mr. Ramakrishna Shabaraya	Dr. B. Suresh	M.G.R. Medical University 2006	Design, Evaluation and Integration of Pharmacist Monitored Asthma Care programme in patients of South India.
9.	Mr. Prashanth Shetty D	Dr. M. Jayaram Hegde	Mangalore University 2004	Biological and Toxicological studies of Leaf extract of the plant ironwood tree (Memecylon umbellatum)