

JSS College of Pharmacy, Ooty. List of PhD Scholars with details

SL No	Name of the Scholar	Guide	Date of Registration / Registration No.		Title	Fellowship		Category
						Funding Agency	Fellowship in Rs.	
1	Mr. Rajendran. K.	Dr. S.P.Dhanabal	01.10.2012	13PPT002	<i>Bioactivity guided fractionation and pharmacological application of selected medicinal plants with antidiabetic activity</i>			Full Time
2	Mr. Dilmel Krishna	Dr. S.P.Dhanabal	01.01.2013	13PPH001	<i>Development and standardization of polyherbal anti-aging formulation and study of its efficacy through different topical delivery systems</i>			Full Time
3	Mrs. Arivukkarasi. V.	Dr. MJN Chandrasekar	01.01.2013	13PPT009	<i>Design, Synthesis and Evaluation of some novel carbolines as anti-neoplastic agents</i>			Full Time
4	Mrs. Gomathi Priya. J.	Dr. MJN Chandrasekar	01.04.2013	13PPT018	<i>Computational design, synthesis and in vitro/ in vivo evaluation of novel 9H - pyrido - [3.4-b] - indole derivatives as polo - like kinase [PLK] -</i>	DST-WOS-A (Women Scientist)	40000/- per month	Full Time
5	Mr. Janarthanan. T.	Dr. Md. Afzal Azam	01.07.2013	13PPT021	<i>Novel DNA gyrase (GyrB) and topoisomerase IV (ParE) dual inhibitors possessing potent antibacterial activity: Design,</i>	ICMR	18000/- per month	Full Time

6	Ms. Dithu Thekkekkara	Dr. B.Duraiswamy	01.01.2014	14PPT001	<i>Development and Evaluation of Plant Based Radioprotective Agents.</i>			Full Time
7	Ms. Nivishna Venkatraj	Dr. MJN Chandrasekar	01.01.2014	14PPT002	<i>Targeting nanoconjugates of poly (malic acid)-doxorubicin to liver cancer</i>	DST-WOS-A (Women Scientist)	40000/- per month	Full Time
8	Ms. Asha Jose	Dr. K. Elango	01.01.2014	14PPT003	<i>Therapeutic efficacy of Simarouba glauca phytochemicals for inhibiting cancer cells</i>	DST-INSPIRE	33600/- per month	Full Time
9	Mr. Merinkanapalli V Harsha	Dr. V. Senthil	01.01.2014	14PPT004	<i>Formulation and development of terbinafine loaded solid lipid nanoparticles incorporated in hyaluronic acid gel for improved</i>			Full Time
10	Mr. Anu Alex (Discontinued)	Dr. K. Elango	01.01.2014	14PPT005	<i>Biological activity of virgin coconut oil and its effect on cancer cells</i>			Full Time
11	Mr. Sanesh Prasad Jose	Dr. P.R.Anand V Kumar	01.04.2014	14PPT007	<i>"Optimizing the Drug Therapy of Selected Drugs 'salmeterol and formoterol fumarate' using pharmacogenetics and</i>			Full Time
12	Mr. Yasam Venkata Ramesh	Dr. V. Senthil	01.04.2014	14PPT009	<i>Novel Nanoparticulates for Targeted Delivery to Brain for Management of Epilepsy</i>	CSIR New Delhi	28000/- per month	Full Time
13	Ms. Satya Lavanya Jakki	Dr. V. Senthil	01.04.2014	14PPT010	<i>Design, deveopment and targeting of carbon nanospheres to brain for effective management of Alzheimer's disease</i>			Full Time

14	Mr. Uday Krishna Baruah	Dr. K. Gowthamarajan	01.07.2014	14PPT012	<i>Design and characterization of antimalarial drugs loaded nanostructured lipid carriers for effective treatment of uncomplicated</i>			Full Time
15	Mrs. Kousalaya. S.	Dr. K. Gowthamarajan	01.07.2014	14PPT020	<i>Repositioning of itraconazole loaded nanolipid carriers targeting VEGF for the management of ocular neovascularization</i>	DST-SERB-JRF	27500/- per month	Full Time
16	Ms. Nagashree. K.S.	Dr. T.K. Praveen	01.07.2014	14PPT021	<i>Design, synthesis and biological evaluation of novel PPARγ modulators as antidiabetic agents</i>			Full Time
17	Mr. Pachava Vengal Rao	Dr. T.K. Praveen	01.10.2014	14PPT023	<i>Evaluation of anticancer activity of Moringa oleifera L. And Luffa acutangula</i>	DST-INSPIRE	31666/-	Full Time
18	Mr. Vanka Ravi Shankar	Dr. K. Gowthamarajan	01.04.2014	14PPT008	<i>Efficacy of citicoline as an adjunctive in combination with artemether loaded nanostructured lipid carriers for rescue therapy in experimental</i>			Full Time
19	Mrs. Manal Mohammed	Dr. MJN Chandrasekar	01.04.2014	14PPT006	<i>Ligand based pharmacophore design, synthesis of novel histone deacetylase inhibitors and their evaluation for antineoplastic</i>	DST-WOS-A (Women Scientist)	40000/- per month	Full Time
20	Mr. Jayaram. U.	Dr. Md. Afzal Azam	01.07.2014	14PPT013	<i>Design, Synthesis and Biological Evaluation of Novel Antibacterial Agents Targeting Alanine Racemase Receptor</i>	UGC-RGNF	28000/- per month	Full Time
21	Mr. Mahesh. T.	Dr. S.P.Dhanabal	01.07.2014	14PPT015	<i>Monoclonal Antibody and Drug combination Therapy for an Effective Treatment of Type I Diabetes</i>	DBT New Delhi	21800/- per month	Full Time

22	Mr. Sameer Kumar Varma	Dr. S.P.Dhanabal	01.07.2014	14PPT019	<i>Nano-delivery of antigen by targeting mannose receptor in dendritic cell for effective T-cell response in cancer immunotherapy</i>			Full Time
23	Ms. Sreedevi. V.	Dr. P.R.Anand V Kumar	01.07.2014	14PPT017	<i>Comparative assessment of anti-diabetic medications on cognition and quality of life in patients with Type 2 diabetes mellitus associated</i>			Full Time
24	Mr. Narayanan Kutty Nair. P.N.	Dr. P.R.Anand V Kumar	01.10.2014	14PPT022	<i>A Retrospective Approach on Metabolic Syndrome and Cognitive Dysfunction</i>	ICMR	30800/- per month	Full Time
25	Mr. Menge Denis Mingate	Dr. P.R.Anand V Kumar	01.01.2015	15PPT002	<i>Association of high-density lipoproteins and onset of mild cognitive impairment in the south Indian population</i>			Full Time
26	Mr. Vedpal	Dr. S.P.Dhanabal	01.10.2015	15PPT005	<i>Bioassay guided fractionation to identify 5-lipoxygenase inhibitors/leukotriene receptor antagonists from desmodium species</i>	DST Indo-South Africa JSSU Mysore	8000/- per month 25,000/- Consolida	Full Time
27	Ms. Vanitha. B.	Dr.B.Duraiswamy	01.07.2014	14PPT016	<i>Herbal mediated activation of paraoxonase enzyme in preventing atherosclerosis: An alternate therapeutic approach".</i>			Full Time
28	Mrs.Neelamma. G.	Dr.B.Duraiswamy	01.10.2015	15PPT016	<i>Evaluation of protective effect of few medicinal plants by ethidium bromide induced demylenation</i>	QIP AICTE	15000/-	Full Time
29	Ms. Jameera Begum A	Dr. Jubie S	01.04.2015	15PPT006	<i>Design, synthesis and biological evaluation of fatty acid moiety substituted coumarin analogues as anti-breast cancer agents</i>			Full Time

30	Ms. Chipurupalli Sandhdya	Dr. K. Elango	01.04.2015	15PPT008	<i>Pharmacological investigation of mechlorethamine and chlorogenic acid tumor hypoxia and energetic tumor metabolism and targeting HIF -</i>	DST Wos New Delhi	40000/-	Full Time
31	Ms. Nila Mary Varghese	Dr. V. Senthil	01.04.2015	15PPT009	<i>Nanocarrier based enhanced Blood Brain Barrier penetration and combinatorial delivery of Anti - Retro Viral drugs: QbD based development</i>			Full Time
32	Ms. Treesa P Varghese	Dr. P.R.Anand V Kumar	01.04.2015	15PPT010	<i>Assessment of biomarkers in acute coronary syndrome and its influence on depression</i>	UGC	28500/-	Full Time
33	Ms. Sonam Patel	Dr. N. Krishnaveni	01.04.2015	15PPT007	<i>Isolation characterization and genotoxicity evaluation of the degraded products from anti retro viral agents</i>			Full Time
34	Ms. Gifty M Jojo	Dr. K. Gowthamarajan	01.01.2015	15PPT001	<i>Biopharmaceutical based drug delivery system for management of neurodegenerative diseases</i>	Maulana Azad National Fellowship UGC New Delhi	26000/- per month	Full Time
35	Mr. Sujith Kumar.K. (PT)	Dr. V. Senthil	01.01.2015	15PPT004	<i>Current trends in regulatory actions against misbranding and adulteration</i>			Part Time
36	Ms. Navya Lakkappe	Dr. T.K. Praveen	01.04.2015	15PPT003	<i>Pharmacological evaluation of dual soluble epoxide hydrolase and COX - 2 inhibitors as potential antiparkinson agents</i>			Full Time

37	Mr. Srikanth Jupudi	Dr. Md. Afzal Azam	01.01.2015	15PPT003	<i>In Silico Virtual Screening, Design, Synthesis and 3D-QSAR study of Novel MurD Inhibitors as Potent Antibacterial Agents</i>			Full Time
38	Mr. Gopala Krishnan. R.	Dr. Vadivelan R	01.07.2015	15PPT014	<i>Anti-diabetic effect of Asparagus racemosus Willd and Adhatoda vasica Nees: in-vitro and in-vivo studies</i>			Full Time
39	Mr. Ashok.P.	Dr. Meyyanathan S N	01.07.2015	15PPT015	<i>In Vivo Animal studies of Poorly Water Soluble Anti-Hypertensive Drugs Using Nanotechnology</i>			Full Time
40	Ms. Jenifer Ashwini S	Dr. Meyyanathan S N	01.07.2015	15PPT013	<i>Development and validation of chiral separation of enantiomeric drug by HPLC and LC-MS methods</i>			Full Time
41	Mr. Selvaraj. A.	Dr. Chandrasekar M J N	01.10.2015	15PLM011	<i>Design, synthesis, 3D-QSAR studies of topoisomerase II inhibitors for cancer chemotherapy</i>			Full Time
42	Mr. Muhas C	Dr. Anand Vijaya kumar P	01.10.2015	15PPT018	<i>Prevalence and Impact of lung cancer on pharmacoconomics and quality of life of patients in a rural area of North Malabar region of</i>			Full Time
43	Mr. Nehru Sai Suresh Chalichem	Dr. Duraiswamy B	01.10.2015	15PPT020	<i>The curative effect of selected medicinal plants on Alzheimer's by DPP-IV inhibition</i>	AYUSH New Delhi	24000/-	Full Time
44	Ms. Deepika N P	Dr. Duraiswamy B	01.10.2015	15PPT023	<i>Evaluation of curative effect of traditional crab extract in parkission disease</i>			Full Time

45	Ms. Swati Som	Dr. Ponnusankar S	01.10.2015	15PPT017	<i>Isolation, Characterization and Neuroprotective Evaluation of Lead Compound from Hemidesmus Indicus (L.) R.BR., Vernonia Anthelmintica (L.) Willd and Sausurea Lappa Clarke</i>	Lady Tata Memorial Fellowship	25000/- per month	Full Time
46	Ms. Mohsina Hyder K	Dr. Ponnusankar S	01.10.2015	15PPT019	<i>A Prospective study on insulin resistance and interventional strategies by clinical pharmacist</i>	DST	40000/- per month	Full Time
47	Ms. Nethravathi P	Dr. Suresh kumar R	01.10.2015	15PPT022	<i>Artesunate and adjuvant loaded lipid based nanoemulsion as a combined therapy to improve efficacy in resistance: Formulation approach in</i>	Ladytata trust	28000/- per month	Full Time
48	Mr. Gouru Santhosh Reddy	Dr. Krishnaveni. N.	01.01.2016	16PPT001	<i>Forced degradation studies and genotoxic evaluation of the degraded products from anti diabetic drugs</i>			Full Time
49	Mr. Arun T	Dr. Vadivelan R	01.04.2016	16PPT002	<i>Evaluation of neuroprotective effect of Dasatinib and its combination with resveratrol in experimental modles of parkinsonism</i>			Full Time
50	Mr. Pindiprolu Satya Sessa Saikiran	Dr. T.K. Praveen	01.07.2016	16PPT004	<i>Simultaneous targeting of breast cancer and cancer stem cells using surface modified solid lipid nanoparticles of paclitaxel and</i>			Full Time
51	Mr. Pavan Kumar Chintamaneni	Dr. T.K. Praveen	01.07.2016	16PPT005	<i>Surface modified nano-lipid drug conjugates of positive allosteric modulators of M1 muscarinic acetylcholine receptor for the</i>	DBT Nano Science Project	33600/- per month	Full Time
52	Ms. Anindita D E	Dr. K. Gowthamarajan	01.10.2016	16PPT006	<i>Formulation and evaluation of Nanoparticles for the management of breast Cancer</i>			Full Time

53	Mr. Mantosh Kumar Singh	Dr. G N K Ganesh	01.10.2016	16PPT007	<i>Formulation and Targeting Efficiency of Solid Lipid Nanoparticles on Breast Cancer</i>			Full Time
54	Mr. Mohamed Sheik Tharik A	Dr S N Meyyanathan	01.04.2017	17PPT001	<i>Development and validation of bio analytical methods for the estimation of anti cancer drugs by LC-MS-MS</i>			Full Time
55	Ms. Anaga P P	Dr S Ponnusankar	01.04.2017	17PPT002	<i>Haemovigilance: An initiative study on blood transfusion reactions at public hospital</i>			Full Time
56	Ms. Janabaishali Alok Kumar Uma	Dr Ashish Wadhvani	01.04.2017	17PLM008	<i>Mcroneedle - A closed loop transdermal drug delivery system for the management of diabetes</i>			Full Time
57	Mr. Logesh R	Dr S P Dhanabal	01.07.2017	17PPT007	<i>Evaluation of herbal mediated therapeutic activity against pancreatic lipase for obesity treatment</i>			Full Time
58	Mr. Shiva Kumar K	Dr N Jawahar	01.10.2017	17PPT012	<i>"Development of biofunctionalized lipid nanoparticles as a brain specific drug delivery system for enhanced therapy of parkinson's disease".</i>			Full Time
59	Mr. Santhosh	Dr MJN Chandrasekar	01.07.2017	17PLM012	<i>Targeting of thermo-sensitive polymer-drug conjugates to human ovarian tumours</i>			Full Time
60	Mr. Narendran S T	Dr S N Meyyanathan	01.07.2017	17PPT006	<i>Analysis of pesticide residues in fruits and vegetables of hill areas of nilgiris by liquid chromatography tandem-mass spectrometry (LC-</i>			Full Time

61	Ms. Pandiselvi A	Dr R Kalirajan	01.10.2017	17PPT009	<i>In silico design, synthesis and biological evaluation of acridine derivatives for targeting breast cancer</i>			Full Time
62	Mr Bharat Kumar Reddy S	Dr VVS Narayana reddy	01.01.2018	18PPT001	<i>Topical formulation for the management of diabetic wounds</i>			Full Time
63	Mr Niladri Saha	Dr Md. Afzal Azam	01.01.2018	18PPT002	<i>In silico design, synthesis and evaluation of MurD and MurE ligase inhibitors as antibacterial agents</i>			Full Time
64	Mr Samuel Gideon George P	Dr K Gowthamarajan	01.01.2018	18PPT003	<i>Translational analysis of pharmacogenomic data of Indian population for personalized medicine</i>			Full Time
65	Mr Senthilkumar M	Dr B Gowramma	01.01.2018	18PPT004	<i>Development and validation of sustained release formulation of azilsartan, medoxomil and fenoprofen by HPLC/LC-MS-MS:</i>			Part Time
	In Service							
66	Mr. Babu	Dr. S.N.Meyyanathan	01.10.2012	13PPT004	<i>Development of stability indicating OPLC, HPLC and LC-MS methods for anti cancer drugs</i>			Part Time
67	Mr. Nagarajan.JSK	Dr. K. Elango	01.04.2011	11PPT002	<i>Study of in vitro - in vivo correlation for the modified release formulation of selected drug candidtes</i>			Part Time

68	Mrs. Roopa B S	Dr. S.Ponnusankar	01.07.2014	14PPT014	<i>Comparison of Ferrous ascorbate Vs poly herbal formulation for treatment of iron deficiency anemia in pregnant women</i>			Part Time
69	Mrs. Deepalakshmi M	Dr. S.Ponnusankar	01.07.2014	14PPT018	<i>Building community pharmacy work system capacity for cognitive pharmaceutical services</i>			Part Time
70	Ms. Santilna. K.S.	Dr. T.K. Praveen	01.10.2015	15PPT021	<i>Evaluation of neuroprotective activity of farnesol and its derivatives in experimental model of parkinsonism</i>			Part Time
71	Mr. Jayakumar C	Dr. K. Gowthamarajan	01.04.2016	16PLM004	<i>Use of statistical approach for the development of pharmaceutical formulations</i>			Part Time
72	Ms. Asha Spandana K M	Dr. N. Jawahar	01.07.2016	16PPT003	<i>Brain targeted nanoparticulate drug delivery system for Parkinson's disease</i>			Part Time
73	Mr. Shivaramkrishnan B	Dr MJN Chandrasekar	01.07.2017	17PPT003	<i>Molecular insights on 5-amino salicylic acid as a potential drug candidate for wound healing</i>			Part Time
74	Dr. Swathi Swaroopa Borra	Dr K P Arun	01.10.2017	17PPT004	<i>"A Study on influence of genetic polymorphism of the organic anion and cation transporters on pharmacokinetics/pharmacodynamic</i>			Part Time
75	Dr. Sadagoban G K	Dr K P Arun	01.10.2017	17PPT005	<i>A Study on the outcome measures in type 2 diabetes mellitus - pharmacoeconomic and pharmacometric approach</i>			Part Time