

TUMKUR UNIVERSITY, TUMKUR

Details of Students Registered for Ph.D

Faculty of Science

Subject : Chemistry

Annexure I

Sl.No.	Name of the guide	Name of the students	Registration No.	Topic of Research	Date of Enrollment / Registration
Academic Year 2011-12					
1	Dr. Pushpa Iyengar	T. Sumana	11CH0006	Synthesis and Characterization of Pharmaceutically Important 1,2-Dihydroquinoline Derivatives	06.08.2011
2	Dr. V. Venkatalakshmi	Hareesh S.R.	11CH0008	Synthesis and Characterization of some Biologically Important Nitrogen Containing Heterocyclic compounds	06.08.2011
3	Dr. V. Venkatalakshmi	Vinay K.N	11CH0012	Extraction isolation and structural Elucidation of Bioactive Compounds from Medicinal Plants and the study of Their Pharmacological Application to Alleviate Alzheimer Disease	06.08.2011
4	Dr. S. Sreenivasa	Manoj Kumar K.E.	11CH0019	Synthesis Characterization and Biological studies of some novel Oxadiazole Deivates	06.08.2011
5	Dr. S. Sreenivasa	Anitha H.C.	11CH0022	Synthesis Characterization and Biological studies of some novel Nitrogen Containing Heterocyclic Derivatives	06.08.2011
6	Dr. Pushpa Iyengar,	Sanjeevarayappa C	11CH0024	Synthesis Characterization and Biological Studies of N,O - Heterocycles	06.08.2011
Academic Year 2012-13					
7	Dr. S Sreenivasa,	Nivedita R. Desai.	12CH5046	Design, Synthesis, Characterization and Pharmacological Evaluation of Novel Nitrogen Containing Heterocycles.	03.11.2012
8	Dr.Aruna Kumar D.B	Shinoj Kumar Puthan Purayil	12CH5028	Synthesis Characterization and Biological Studies of novel Heterocyclic Compounds Containing Nitrogen	03.11.2012
9	Dr.Aruna Kumar D.B	Pradeep Kumar C	12CH5044	Synthesis, Characterization and Biological Studies of Novel Compounds Containing Nitrogen and Oxygen Heterocycles	03.11.2012

10	Dr.Aruna Kumar D.B	Venkataramana N V	12CH5078	Development and Validation of new HPCL Method for the Quantitative Determination of Active Components in Bulk Drugs, Pharmaceutical formulation and other newly Synthesized Compounds.	03.11.2012
11	Dr.Aruna Kumar D.B	G Krishna Swamy	12CH5045	Design, Synthesis, Characterization and Biological Evaluation of Pharmacologically important Furan and its Derivatives	03.11.2012
12	Dr.G.R.Vijaya Kumar	Somashekara B	12CH5005	Synthesis, Characterization and Biological Studies of Some New Fused ring containing Imidazole Derivatives,	03.11.2012
13	Dr.G.R.Vijaya Kumar	Sunil Kumar K N	12CH5061	Design Synthesis, Characterization and Biological Activities of Nitrogen and Oxygen based Heterocycles	03.11.2012
14	Dr.G.R.Vijaya Kumar	B Ravi Kiran	12CH5010	Synthesis, Characterization and Evaluation of Anticancer activities of Barbiturates containing Nitrogen, Oxygen and Sulphur Heterocycles,	03.11.2012
15	Dr.P.Raghavendra Kumar	Marulasiddeshwara M B	12CH5052	Ni and Pd Nanoparticles stabilized by lignin; Synthesis, Characterization and applications in organic Synthesis	03.11.2012
16	Dr.P.Raghavendra Kumar	Rajegowda H R	12CH5009	Design, Synthesis and Coordination Chemistry of Chiral Hemilabile Ligands and Applications of their Pd (II) and Ru (II) Complexes in Organic Synthesis	03.11.2012
17	Dr.Shivananda.M.K.	Ashok S R	12CH5002	Chemistry and Biological Studies of Imidazole Derivatives.	03.11.2012
18	Dr.Shivananda.M.K.	Jyothi T.P	12CH5016	Synthesis, Characterization and Biological Screening of some novel N,O and S Containing heterocycles.	03.11.2012
19	Dr.Shivananda.M.K.	Girisha J G	12CH5037	Synthesis, Characterization and Pharmacological Evaluation of some Novel simple and N-Bridged Heterocycles	03.11.2012
20	Dr. Nanda N	Shobha N	12CH5079	Green Synthesis of nano metal and metal oxide particles, characterization and their biological applications.	03.11.2012

21	Dr. Nanda N	Puneeth Kumar	12CH5017	Study of Oxidation on Pharmaceutical Compounds by Kinetic Approach & Physico-Chemical Analysis of Water Samples of Some Rural Areas	03.11.2012
22	Dr. S. Sreenivasa	Naveen Kumar	12CH5019	Synthesis, Characterization and Biological Studies of N-Bridged Heterocyclic Compounds	03.11.2012
23	Dr.P.Raghavendra Kumar	Prabhu Kumar K M	12CH5012	“Design, Synthesis and Characterization of Pd (II) and Ru (II) Complexes of Hybrid Ligands and Applications in Catalytic Organic Synthesis”	03.11.2012
24	Dr. S. Sreenivasa	Ghouse Khan	12CH5018	Synthesis, Characterization and Screening of Biological Activity of some Condensed Heterocyclic Compounds	03.11.2012
25	Dr. B Shivarama Holla	Premanand Mukund Honavar	12CH5090	Synthesis, Characterisation of Tetrazole Derivatives clubbed with some Citrous Flavonoids for their Type –II Antidiabetic Activity	03.11.2012
26	Dr.Vishwanatha.P	Raveesha T C	12CH5080	on “Synthesis Characterization and Biological Activities of N,O, and S Containing Heterocycles”	03.11.2012
27	Dr.Vishwanatha.P	Sujay Prasad R	12CH5051	Design Synthesis Characterization and Biological Activity Evaluation of N-substituted amides containing Heterocycles	03.11.2012
28	Dr. V. Venkata Lakshmi	Mylarappa M	12CH5020	Recovery of Metals from Battery Waste Using Eco-Friendly Materials and Their Applications.	03.11.2012
29	Dr. V. Venkata Lakshmi	Nanjundareddy B H	12CH5035	Synthesis and Characterization of modified Nano Clay Biocomposites for Drug Delivery and Antimicrobial Activity	03.11.2012
Academic Year 2013-14					
30	Dr. S Sreenivasa,	Parashurama L.	13CH-ET047	Designing the Efficient Transition Metal Catalysts and their Activity Studies in the Organic Transformations: A Catalysis Approach	18.05.2013
31	Dr.Aruna Kumar D.B	Dinesh K R.	13CH-IN014	“Design, Synthesis, Characterization, Pharmacological Screening and In Silico studies of Novel Organic Compounds Containing Nitrogen and Oxygen Heterocycles.”	18.05.2013
32	Dr.G.R.Vijaya Kumar	Thippeswamy .B	13CH-IN012	“ Synthesis Characterization and Evaluation of Pharmacological Activities, i.e., Antitumor and Anticancer Activities, of Ruthenium and Titanium Metal Based Complexes with Heterocyclic and Polycyclic Ligands”	18.05.2013

34	Dr.P.Raghavendra Kumar	Venkateshappa G	13CH-IN001	Design Synthesis and Coordination Chemistry of Chiral Hgybrid Ligands and Applications if their Pd(II) and Ru (II) Complexes in Organic Synthesis	18.05.2013
35	Dr.Shivananda.M.K.	Madavi Sunitha	13CH-IN003	Design, Synthesis and Biological Screening of Some Novel Nitrogen containing Heterocycles and Their Transition Metal Complexes	18.05.2013
36	Dr. Nirmala B	Shalini K S	13CH-IN005	Microwave assisted synthesis, characterization and study of applications of aluminophosphate zeolites	18.05.2013
37	Dr.Shivananda.M.K.	Muneerunnisa	13CH-IN004	Design, Synthesis, Characterization and Biological efficacy and Therapeutic Utility of some novel Isoxazole/Oxadiazole / Pyrazole/Pyrimidine	18.05.2013
40	Dr. Richard A Gonsalves	Deepa Vasanth K	13CH-ET060	Synthesis Characterisation and Biological Activities of Trasition metal Complexes with heterocyclic Ligands	18.05.2013
41	Dr. Richard A Gonsalves	Santhosha S	13CH-ET056	Synthesis Characterisation and Biological Activities of Trasition metal Complexes with heterocyclic Ligands	18.05.2013
42	Dr. Richard A Gonsalves	Jenice Jean Goveas	13CH-ET057	Synthesis Characterisation and Applications of Mixed Metal Oxide Nanoparticles and Alloy Coatings	18.05.2013
43	Dr. Ronald Aquin Nazareth	Rachael Natash Mary	13CH-ET026	Study on Electrochemical Behaviour and Corrosion Resistance of Maraging steel in Acid media	18.05.2013
44	Dr. Ronald Aquin Nazareth	Nandini Shet	13CH-IN015	Electrochemical Investigation of Corrosion and Corrosion Inhibition of 316 stainless steel in Acid Media	18.05.2013