National Institute of Pharmaceutical Education and Research (NIPER), Raebareli

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MEDICINAL CHEMISTRY (2008)					
S. N.	NAME	TITLE	PROJECT GUDIE		
1	Ajay Kumar Vishnoi	DESIGN SYNTHESIS AND BIOLOGICAL EVALUATION OF NOVEL ANTI CANCER AGENT (EGFR INHIBITORS)	Dr. Atul Kumar		
2	Bikash Kumar	MOLECULAR DOCKING 3D-QSAR STUDIES OF ANTHRANILIMIDE BASED GLYCOGEN PHOSPHORYLASE INHIBITORS AS ANTI – DIABETIC AGENTS	Dr. K. V. Sashidhara		
3	Gajanand Meena	SYNTHESIS OF SOME POTENT ANTI- TUBERCULAR COMPOUNDS	Dr. D.K Dikshit		
4	Hari Ram Singh	SYNTHESIS AND ANTIMALARIAL EVALUATION OF NEOCRYPTOLEPINE AND QUINOLONE DERIVATIVES	Dr. Sanjay Batra		
5	Himanshu Kr. Vishvas	IDENTIFICATION OF NOVEL LEAD SCAFFOLD VIA STRUCTURE BASED VIRTUAL SCREENING AND SYNTHESIS OF RMIC PROTEIN INHIBITORS OF MYCOBACTERIUM TUBERCULOSIS, THE THIRD ENZYME IN CASCADE FOR RHAMNOSE SYNTHESIS	Dr. A. K Saxena		

6	Madan Lal Soni	DESIGN AND OF PPART AGONISTS FOR THE TREATMENT OF DIABETES	Dr. Atul Goel
7	Pranav Gangwar	SYNTHESIS AND MOLECULAR MODELING STUDIES OF A NEW GENERATION OF ANTIMYCOBACTERIAL AGENTS	Dr. R.P Tripathi and Dr. R. Ravishankar
8	Sumit Kumar	MOLECULAR DOCKING 3D-QSAR ANALYSIS OF DIHYDROORATE DEHYDROGENASE INHABITORS AS ANTI MALARIAL AGENTS & DESIGN SYNTHESIS, CHARACTERIZATION AND BIOLOGICAL EVALUATION OF ALKYLPHOSPHOESTERS AS DUAL ACTION SPERMICIDAL AGENTS	Dr. M. I Siddqi and Dr. V. L Sharma
9	Umesh Patolia	DESIGN AND SYNTHESIS OF THROMBIN INHIBITORS AS POTENT ANTITHROMBOTIC AGENTS	Dr. A. K Saxena
10	Vimal Kant Harit	SYNTHESIS OF COMPOUNDS AGAINST PLASMODIUM TALCIPARUM ENOYL- ACYL REDUCTASE (PFENR) PROTEIN	Dr. Bijoy Kundu

	PHARMACEUTICS (2008)					
S. N.	NAME	TITLE	PROJECT GUDIE			
1	B. Gabbar Singh	DEVELOPMENT AND PERFORMANCE EVALUTION OF SURFACE MODIFIED NANOPARTICULATE DRUG DELIVERY SYSTEM FOR TARGETING DRUG TO COLON CANCER	Dr. A. K. Dwivedi			
2	Chetan Rathi	CHITOSAN COATED POLY E - CAPROLACTONE NANOPARTICLES FOR OCULAR DELIVERY OF AMPHOTERICIN B : IN VITRO AND VIVO STUDIES	Dr. R. S Bhatta and Dr. P .K Shukla			
3	Hardik J Chandsana	DEVELOPMENT OF MUCOADHESIVE NANOPARTICLES FOR OCULAR DELIVERY OF NATAMYCIN: IN VITRO AND VIVO STUDIES	Dr. R. S Bhatta and Dr. P .K Shukla			
4	Hemant Kumar	PHARMACOKINETIC STUDIES OF S001 – 469, A NOVEL ANTIDIABETIC C.D.R.I COMPOUND AND ITS QUANTIFICATION USING LC-MS/MS	Dr. Shio Kumar singh			
5	Hukmaram	DEVELOPMENT AND PERFORMANCE EVALUTION OF 5- FLUOROURACIL LOADED POLYMERIC NANOCAPSULES PREPARED BY DOUBLE EMULSION METHOD	Dr. P.R Mishra			
6	Mitesh Kr. Lakhtariya	DEVELOPMENT AND PERFORMANCE EVALUATION OF POLYMERIC MICELLES BEARING ETOPOSIDE	Dr. P. R. Mishra			

7	Nidhi Sharma	SIMULTANEOUS QUANTIFICATION OF CENTCHROMAN AND ITS 7- DEMETHYLATED METABOLIC IN DRIED BLOOD SPOT USING LC- MS/MS & BIOANALYTICAL METHOD VALIDATION AND IN VITRO PHARMACOKINETIC STUDY OF CDRI COMPOUND 99/373	Dr. Jawahar Lal & Dr. G. K. Jain
8	Kushal Kr. Patel	PAMPA & SPIP RAT PERMEABILITY MODEL STANDARDIZATION USING FDA APPROVED MARKERS: APPLICATION TO PERMEABILITY DETERMINATION OF TEST COMPOUNDS	Mr. Wahajuddin
9	Pradeep Kr. Singh	DEVELOPMENT AND PERFORMANCE EVALUATION OF LIPID NANOPARTICLES FOR DELIVERY OF POORLY SOLUBLE DRUGS	Dr. P. R. Mishra
10	Umesh	MOLECULAR DOCKING AND 3D – QSAR ANALYSIS OF DIHYDROOROTATE DEHYDROGENASE INHIBITORS AS ANTI – MALARIAL AGENTS	Dr. P. R. Mishra

MEDICINAL CHEMISTRY (2009)					
S. N.	Name	TITLE	PROJECT GUIDE		
1	Ashok P	SYNTHESIS OF HETEROCYCLIC COMPOUNDS AS POSSIBLE ANTIMALARIAL AGENTS	Dr. Sanjay batra		
2	Bhanu Shankar Singh	DESIGN , SYNTHESIS & BIOLOGICAL EVALUATION OF NOVEL HETEROCYLES AS POTENTIAL ANTIDYSLIPIDEMIC AGENT	Dr. K.V Sashidhara		
3	Kashmir Prashad Sethi	SYNTHESIS OF DERIVATIVES OF TMC – 207 AS ANTITUBERCULAR AGENT	Dr. D. K Dikshit		
4	Kirti Bajaj	DESIGN & SYNTHESIS OF POTENTIAL ANTI-THROMBOTIC AGENTS AND APPROACH TOWARDS SYNTHESIS OF A FRAGMENT OF BALANOL BY INTRAMOLECULAR NCAL REACTION	Dr. D. K Dikshit		
5	Kitika Shenmar	ISOLATION OF BIOACTIVE COMPOUNDS FROM PLANTS AND MICROBES AND SYNTHESIS OF CHIRAL DERIVATIZING AGENTS FOR ABSOLUTE STEREOCHEMICAL ASSIGNMENTS	Dr. P. P Yadav		

6	Piyush Kumar	AN ORGANOCATALYTIC APPROACH TO CONSTRUCT HIGHLY SUBSTITUTED AND TOWARDS THE TOTAL SYNTHESIS OF BERKELEYAMIDE A	Dr. Dipankar koley
7	Priyanka	DESIGN , SYNTHESIS AND ANTITUBERCULAR EVALUATION OF HYBRID MOLECULES	Dr. R.P Tripathi
8	Rakesh Kumar Dobhal	DESIGN , SYNTHESIS & BIOLOGICAL EVALUATION OF NOVEL ANTI- CANCER AGENTS (MITOTIC EG5 INHIBITORS)	Dr. Atul Kumar
9	Sanghani Yashika Dhirajbhai	DESIGN , SYNTHESIS OF CHROMENE ANALOGUES AS ER MODULATING AGENTS	Dr. K. Hajela
10	Shikha Agarwal	DESIGN , SYNTHESIS OF SOME NOVEL OXYGEN HETEROCYLIC SCAFFOLDS AS BIODYNAMIC AGENTS	Dr. K . V Sashidhara
11	Sourabh Maheshwari	THIOCARBAMATE , DITHICARBAMATE AND THIOUREA ANALOGUES AS THE DUAL ACTING CONTRACEPTIVE AGENTS	Dr. V. L Sharma
12	Subhash Chander	RATIONAL , DESIGN AND SYNTHESIS OF POTENTIAL ANTIALZHEIMER AGENTS	Dr. A. K Saxena
13	Trivedi Pratiksha Mukeshbhai	SYNTHESIS OF AMIDINO/ GUANIDINE QUINAZOLINES FOR ANTIDIABETIC ACTIVITY	Dr. Ram Pratap
14	Vishnu Nayak B	SYNTHESIS OF NOVEL N – (2- HYDROXYL -2-P- TOLYLETHYL – AMIDE AND N – (2-OXO-2-P-TOLYLETHYL)- AMIDE DERIVATIVES AND THEIR ANTIDYSLIPIDEMIC ACTIVITY IN TRITONINDUCED HYPERLIPIDEMIS MODEL AND MICROWAVE ASSISTED PREPARATION OF CHROMENE INTERMEDIATES AND THEIR UTILIZATION IN THE SYNTHESIS OF CHROMENOCHALCONES	Dr. T. Narender



		PHARMACEUTICS (2009)	
S. N.	NAME	TITLE	PROJECT GUIDE
1	Akhilesh Vishvkarma	DEVELOPMENT AND EVALUATION OF AMPHOTERICIN B NANOPARTICLES FOR OCULAR FUNGAL INFECTION	Dr. R. S Bhatta
2	Amit Gupta	DESIGN DEVELOPMENTAND CHARACTERIZATION OF NANOPARTICLES CONTAINING GEMCITABINE AND ITS DERIVATIVE	Dr. Manish K. Chaurasia
3	Asad Nafis	INVITRO – INVIVO PHARMACOKINECTICS EVALUATION OF ANTIMALARIAL DRUG (LUMEFANTRINE)	Dr. Wahajuddin
4	Awdesh Kumar Singh	DEVELOPMENT OF SURFACE ENGINEERED BIODEGRADABLE POLYMERIC NANOCAPSULES FOR ENHANCED MUCOSAL UPTAKE OF PEPTIDE (INSULIN)	Dr. P . R. Mishra
5	Banavath Heeralal	PHARMACOKINETIC INTERACTION STUDY OF CENTCHROMAN WITH AN ANTIEPILEPTIC DRUG IN RATS	B. Heeralal
6	Bhawani Singh	METHOD DEVELOPMENT, VALIDATION & PHARMACOKINETIC STUDY OF A NOVEL ANTIDIABETIC MELECULE	Dr. Shio Kumar Singh
7	Kanumuri Siva Rama Raju	EXPLORATION OF ROLE OF P-GLYCOPROTEIN IN ABSORPTION OF ANTIMALARIAL DRUG (LUMEFANTRINE)	Dr. Wahajuddin
8	Pandya Sanketkumar Mahendra K	NANOPARTICLES CONTAINING ANTI – LESHMANIAL AGENT ALONG WITH NITRIC OXIDE DONER (S) FOR USE AGAINST EXPERIMENTAL VISCERAL LEISHMANIASIS	Dr. Amit Mishra
9	Pankaj Srivastava	PHARMACOKINETICS, PROTEIN BINDING AND IN-VITRO ABSORPTION OF NOVEL ANTI – THROMBOTIC CDRI CANDIDATE DRUG (S004-1032 AND S007-1558)	Dr. R. S Bhatta
10	Parmar Jeetesh	DEVELOPMENT & CHARACTERIZATION OF CHITOSAN GRAFTED PLURONIC F127POLYMERIC MICELLE AS NANO CARRIER FOR THERAPEUTICALLY IMPROVED SYSTEMIC DELIVERY OF AMPHOTERICIN B"	Dr. A.k Dwivedi
11	Sant Singh	BIOPHARMACEUTIC CHARACTERIZATION AND IN VITRO- IN VIVO CORRELATION OF NOVEL ANTIHYPERLIPIDEMIC AGENT 16-DEHYDROPREGNENOLONE	Dr. R. S Bhatta
12	Shah Tejaskumar Divyakant	PREFORMULATION AND STABILITY OF S007 867, B-CYCLODEXTRINS COMPLEXATION: APPROACH TO RESOLVE PROBLEM OF SOLUBILITY	Dr. A.K Dwivedi
13	Swati Singh	PREPARATION AND EVALUTION OF NEW DRUG DELIVERY SYSTEMS FOR CENTCHROMAN	Dr. A.K Dwivedi



	MEDICINAL CHEMISTRY (2010)					
S.N.	NAME	TITLE	PROJECT GUIDE			
1	Aneesh K A	STUDIES TOWARDS CARBOHYDRATE DERIVED BUILDING BLOCKS	Dr. A. K Shaw			
2	Govind Prashad Tiwari	SYNTHESIS AND OSTEOGENIC ACTIVITY OF NATURAL AND SYNTHETIC PTEROCAPANS	Dr. Atul goel			
3	Jethava Krupal Prabhubhai	DESIGN AND SYNTHESIS OF MULTILINGAND AND COMPOUNDS AS BIODYNAMIC AGENTS IN THE CHEMOTHERAPY OF LEISHMANIASIS	Dr. S. N. Suryawanshi			
4	Kartheek Nandikonda	DESIGN, SYNTHESIS CHARACTERIZATION AND BIOLOGICAL EVALUATION OF DITHIOCARBAMATE DERIVATIVES AS DUAL ACTION SPERMICIDAL AGENTS	Dr. V. L. Sharma			
5	Md Washim Sheikh	DESIGN AND SYNTHESIS OF NEW ANTITUBERCULAR AGENTS	Dr. R.P. Tripathi			
6	Meena Devi Dathi	DESIGN AND SYNTHESIS OF N-RICH POLYHETEROCYCLES OF BIOLOGICAL INTEREST	Dr. Bijoy Kundu			
7	Raghunand Singh	SYNTHESIS OF NOVEL HETEROCYCLIC MOLECULE AS POTENTIAL ER MODULATOR	Dr. Kanchan Hajela			
8	Rahul Raykhere	ISOLATION OF ANTIDIABETIC AGENTS FROM MURRAYA KOENIGH LEAVES	Dr. P.P.Yadav			

9	Renu Yadav	SOLID PHASE SYNTHESIS OF ANTIMICROBIAL PEPTIDES	Dr. W . Haq
10	Rohit Sharma	SYNTHESIS OF DERIVATIVES OF TMC-207 AS A NOVEL ANTITUBERCULAR AGENT	Dr. D.K Dikshit
11	Samarkanti Mandal	DESIGN AND SYNTHESIS OF NOVEL OXYGEN CONTAINING HETEROCYCLES AS POTENTIAL BIOACTIVE AGENTS	Dr. K. V Shashidhara
12	Sanjeev Soni	DESIGN AND SYNTHESIS OF POSSIBLE ANTICANCER AGENTS VIA CLICK CHEMISTRY	Dr. Atul Kumar
13	Sarpate Nikhil Datta	AN APPROACH TOWARDS THE TOTAL SYNTHESIS OF (+) – LYCORICIDINE, AN ANTITUMOR NATURAL PRODUCT	Dr. Gautam Panda
14	Shubhra Sharma	DEVELOPMENT OF MULTIFUNCTIONAL ORGANOCATALYSTS AND ORGANOCATALYTIC CASCADE REACTION TO SYNTHESIZE COMPLEX BIOACTIVE NATURAL PRODUCTS – EPILUPININE AND TASHIRIMINE	Dr. Dipankar Koley
15	Shyamali	SYNTHESIS OF POTENTIAL ANTITHROMBOTIC AGENTS AND SYNTHESIS AND CONFORMATIONAL STUDIES OF SOME UNNATURAL AMINO ACIDS	Dr. D.K Dikshit



PHARMACEUTICS (2010)						
S.N.	NAME	TITLE	PROJECT GUIDE			
1	Dadi A Sriniwasa Rao	PULMONARY DELIVERY FORMULATION OF BCG VACCINE STRAIN AND PREPRATION OF RIFAMPICIN NANOPARTICLES BY HIGH PRESSURE MULSIFICATION / SOLVENT EVAPORATION AND PHARMACEUTICAL CHARACTERIZATION	Dr. Amit Mishra			
2	Deo Narayan Singh	PREPARATION AND EVALUATION OF PACLITAXEL LOADED GLIADIN NANOPARTICLES FOR CANCER	Dr. B. S Reddy			
3	Dyawanapelly Sathish	DESIGN DEVELOPMENT & PERFORMANCE EVALUATION OF NANOPARTICULATE SYSTEM BEARING CHEMOTHERAPEUTIC AGENT FOR CENCER THERAPY	Dr. Manish K. Chourasia			

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4	G Haranadh Narisipuram	PHARMACOKINETIC (TISSUE DISTRIBUTION) STUDY OF ANTI- TUBERCULAR CDRI COMPOUNDS S008-1635 AND S008-1167	Dr. Jawahar Lal
5	Hemant	EXCRETION AND TISSUE DISTRIBUTION STUDY OF CDRI 99/411 A NOVEL TRIOXANE ANTIMALARIAL IN RATS	Dr. Shio Kumar Singh
6	Isha Taneja	PRECLINICAL IN VITRO PHARMACOKINETICS OF DESBUTYL- LUMEFANTRINE	Dr. Wahajuddin
7	Jitendra Kumar	DEVELOPMENT AND EVALUATION OF DELIVERY SYSTEM FOR LYMPHATIC TARGETING OF CHEMOTHERAPEUTIC AGENTS	Dr. P .R Mishra
8	Jitendra Kumar Singh	PHARMACOKINETIC (TISSUE DISTRIBUTION) STUDY OF ANTI – TUBERCULAR CDRI COMPOUNDS S009- 0895 AND S010-0399	Dr. Jawahar Lal
9	K. Mahboob hussain	PHARMACOKINETIC INTERACTIONS BETWEEN CENTCHROMAN AND TAMOXIFEN IN TUMORED FEMALE SPRGUE – DAWELY RATS	Dr. J. R. Gayen
10	Panduri Jagdeesh	EFFECTS OF BACOPA MONNIERA ON HEPATIC DRUG METABOLISING ENZYMES AND FUCTIONAL ACTIVITY ANALYSIS OF INTESTINAL P-GP	Dr. R. S Bhatta
11	Shewta Sharma	PACITAXEL NANOCRYSTALS : AN APPROACH TO PRODUCE CREMOPHOR FREE FORMULATION	Dr. P.R. Mishra
12	Sumit Arora	EFFECT OF POTENTIAL ANTI – OSTEOPOROTIC AGENTS ON MAJOR CYTOCHROME P450 ISOFORMS	Dr. Wahajuddin
13	Vijay Kumar	PREPARATION AND CHARACTERIZATION OF AMPHOTERICIN B NANOPARTICLES BY USING MUCOADHESIVE POLYMER WITH DIFFERENT STABILIZING AGENTS FOR OCULAR DRUG DELIVERY SYSTEM	Dr. R. S Bhatta
14	Vijaya Bhaskar Reddy J.	PREPARATION AND EVALUATION OF GLIADIN NANOPARTICLES FOR EFFECTIVE MANAGEMENT OF COLON CANCER	Dr. A. K Dwivedi
15	Vineet Kumar Jain	SOLID LIPID NANOPARTICLES FOR IMPROVED DRUG DELIVERY IN LEISHMANIASIS	Dr. M. K Chourasia



	MEDICINAL CHEMISTRY (2011)			
S. N.	NAME	TITLE	PROJECT GUIDE	
1	Archita Gupta	CYCLIC PEPTIDOMIMETICS AS HDAC INHIBITORS AND LEWIS ACID MEDIATED DIRECT INTRAMOLECULAR MANNICH CYCLIZATION	Dr. Dipankar koley	
2	Ashish Sharma	DESIGN & SYNTHESIS OF B- CARBOLINE – PEPTIDE CONJUGATES AS CARDIOPROTECTIVE	Dr. W. Haq	
3	Chaithanya Katiki	SYNTHESIS OF '4 – ALKOXY PHENYL CYCLOPROPYL METHANE DERIVATIVES AS ANTITUBERCULAR AGENTS	Dr. R. P. Tripathi	
5	Dyoti Sahu	INDOLO[2,1-A] ISOQUINOLINE DERIVATIVES AS POTENTIAL ER AGONISTS / ANTAGONISTS	Dr. Kanchan Hajela	
6	Jaiprakash Kumhar	DESIGN & SYNTHESIS OF NOVEL HETEROCYCLES AS POTENTIAL BIOACTIVE AGENTS	Dr. P.M.S. Chauhan	
7	Kamlesh Kumar Verma	STUDIES TOWARDS CARBOHYDRATE DERIVED BUILDING BLOCKS	Dr. A. K. Shaw	
8	Manasa Pl	DESIGN & SYNTHESIS OF SPIROINDOLINE HETEROCYCLE DERIVATIVES AS ANTI HYPERGLYCEMIC AGENTS	Dr. Atul Kumar	
9	Mohan M	SYNTHESIS OF NATURE INSPIRED NEW OSTEOGENIC AGENTS FOR BONE HEALTH	Dr. Atul Goel	
10	Mrityunjay Singh	MOLECULAR MODELING AND SYNTHESIS OF ANTITHROMBOTIC AGENTS	Dr. A K. Saxena	
11	Patel Suhag Mayank Kumar	DESIGN & SYNTHESIS OF NOVEL BENZO[G] INDAZOLE OF PHARMACOLOGICAL INTEREST	Dr. Bijoy Kundu	
12	Prerna Ganwir	FORMAL SYNTHESIS OF SWAINSONINE	Dr. Gautam Panda	
13	Priyanka Swami	DESIGN & SYNTHESIS OF COUMARIN CONTAINING HYBRIDS AS BIODYNAMIC AGENTS	Dr. K. V. Sashidhara	

14	Shekh Sabir	SYNTHESIS OF INDOLE – TRIAZOLE BASED PTP – 1B INHIBITORS FOR TYPE –2 DIABETES AND CATIONIC LIPID MOLECULES AS ANTICANCER AGENT BY SIRNA DELIVERY	Dr. M Sridhar Reddy
15	Sonakshi Chauhan	EXPLOITING MBH ADDUCTS OF NITROALKENES FOR THE SYNTHESIS OF NOVEL MOLECULAR SCAFFOLDS	Dr. Namrata Rastogi
16	Sumit Singh Parihar	DESIGN & SYNTHESIS OF QUINAZOLINES AS ANTIHYPERGLYCEMIC AGENTS	Dr. Ram Pratap
17	Vikas Kumar	DESIGN, SYNTHESIS AND BIOLOGICAL EVALUATION OF NOVEL DUAL EDGED SPERMICIDAL AGENTS	Dr. V. L. Sharma



PHARMACEUTICS (2011)			
S. N.	NAME	TITLE	PROJECT GUIDE
1	ASHOK KUMAR AJMERA	BIOANALYTICAL METHOD DEVELOPMENT AND VALIDATION OF CDRI CANDIDATE DRUGS AND ITS APPLICATION TO PHARMACOKINETIC STUDIES	Dr. R. S Bhatta
2	BAVIRISETTI SIRISA	PHARMACOKINETIC DRUG – DRUG INTERACTION STUDY OF CDRI ANTI- MALARIAL CANDIDATE 97/98 WITH RIFABUTINE IN RAT PLASMA	Dr. S. K Singh
3	BIKKASANI ANIL	BIOANALYTICAL METHOD DEVELOPMENT AND VALIDATION, PAMPA PERMEABILITY, PLASMA PROTEIN BINDING, STABILITY AND CYP REACTION PHENOTYPING OF WITHANOLIDE- A AND WITHANONE	Dr. J.R Gayen
4	C.P MAHESH REDDY	PREPRATION AND EVALUATION OF DRY POWDER INHALATION OF INSULIN FOR PULMONARY DELIVERY	Dr. Amit Mishra
5	ERUKALA MADHURI	INVESTIGATION OF PHARMACOKINETIC INTERACTION POTENTIAL OF MORIN ON LUMEFANTRINE	Dr. Wahajuddin
6	GOLLA MADHAV RAO	DEVELOPMENT AND CHARACTERIZATION OF CURCUMIN NANOCRYSTALS FOR THERAPEUTICS INTERVENTION IN INFLAMMATORY DISEASES	Dr. P.R. Mishra

7	GUNDETI MANOJ	INVESTIGATION OF PHARMACOKINETIC INTERACTION POTENTIAL OF DEXAMETHASONE ON RALOXIFENE	Dr. Wahajuddin
8	KONDAGUDUR RAVINDRACHARY	PRE – CLINICAL PHARMACOKINETIC9 TISSUE DISTRIBUTION) STUDY OF ANTI – TUBERCULAR CDRI COMPOUND S009-1588	Dr. Jawahar Lal
9	MANOJ DEEVENPALLI	A STUDY TOWARDS THE DEVELOPMENT OF DRUG AND NUCLEIC ACID DELIVERY VECTORS / SYSTEM	Dr. B. S Reddy
10	PANCHAL SAMIR KUMAR	DEVELOPMENT OF CHARACTERIZATION OF PACITAXEL NANOEMULSION TO IMPROVE CHEMOTHERAPY OF BREAST CANCER	Dr. Manish K. Chaurasia
11	PONNAM SAIRAM	NANOPARTICLES CONTATINING NITRIC OXIDE DONERS: EFFICACY AGAINST INTRA- ERYTHROCYTIC PLASMODIUM FALCIPARUM	Dr. Amit Mishra
12	PRAMOD GATLA	PREPRATION AND EVALUATION OF DOXYCYCLINE LOADEDPOLYMERIC NANOPARTICLES FOR TREATEMENT OF LYMPHATIC FILARIASIS	Dr. P.R. Mishra
13	T K CHAITHANYA	PRECLINICAL PHARMACOKINETIC & METABOLISM STUDIES OF CDRI CANDIDATE DRUGS AND HUMAN CLEARANCE PREDICTION OF NOVELANTI- PLATELET AGENT S007-867 BY IN -VITRO IN -VIVO EXTRAPOLATION (IVIVE)	Dr. R. S Bhatta
14	VIVEK KUMAR PRAJAPATI	MACROPHAGE ORIENTED POLYSACCHARIDE BASED NANOPARTICLE TO IMPROVE THE PHARMACOTHERAPY OF VISCERAL LEISHMANIASIS	Dr. Manish K. Chaurasia
15	YARRA DURGA PRASAD	DEVELOPMENT OF NATAMYCIN LOADED NANOCARRIERS FOR PROLONGED OPHTHALMIC DELIVERY	Dr. R. S Bhatta



	MEDICINAL CHEMISTRY (2012)			
S. N.	NAME	TITLE	PROJECT GUIDE	
1	Amit Kumar	DESIGN, SYNTHESIS AND BIOLOGICAL EVALUATION OF TYROSINE BASED BENZOXAZINE DERIVATIVES AS SELECTIVE ESTROGEN RECEPTOR MODULATORS (SERMS)	Dr. Gautam Panda	
2	Bharti Saini	DESIGN AND SYNTHESIS OF PTP -1B INHIBITORS AS AN ANTI- DIABETIC AGENTS	Dr. Atul Kumar	
3	Kalluri Ankarao	DESIGN AND SYNTHESIS OF 2H- PYRANONE AND PYRIMIDINONE BASED DPP-4 INHIBITORS AS ANTI-HYPERGLYCEMIC	Dr. Atul Goel	
4	Manvendra Pal Singh	DESIGN AND SYNTHESIS OF NITROGEN HETEROCYCLE HYBRIDS AS POTENTIAL ANTIMICROBIAL / ANTITUBERCULAR AGENTS	Dr. R. P Tripathi	
5	Mohit Varshney	STUDIES TOWARDS CARBOHYDRATE DERIVED BUILDING BLOCKS	Dr. A. K Shaw	
6	Mukesh	DESIGN AND SYNTHESIS OF EGFR MODULATORS AS ANTI- CANCER AGENTS	Dr. Atul Kumar	
7	Nikky Singhal	SYNTHESIS OF NEW ANTIMALARIAL DRUG EXPLOITING FEBRIFUGINE VIA BIOISOSTERIC REPLACEMENT	Dr. Bijoy Kundu	
8	Nitya Nand Dwivedi	SYNTHETIC DERIVATIZATION OF BIOACTIVE METABOLITES OF PTEROCARPUS MARSUPIUM AND MURRAYA KOENIGH AS ANTIDIABETIC AGENTS	Dr. P. P. Yadav	
9	Pooja Vaishya	SYNTHESIS OF INDOLE – AMINO ACID BASED PTP – 1B INHIBITORS FOR COMBING TYPE – 2 DIABETES MELLITUS	Dr. M. Sridhar Reddy	
10	Rekha Sangwan	DESIGN SYNTHESIS AND EVALUATION OF DIENONES AS ANTIMICROBIAL AGENTS	Dr. K. N. Tiwari	
11	Sandeep Paidipellli	SYNTHESIS AND EVALUATION OF AEGELINE-BENZOXAZOLONE HYBRIDS AS ANTIHYPERGLYCEMIC AGENTS	Dr. T. Narender	
12	Shalabh Soni	SOLID PHASE PEPTIDE SYNTHESIS AND ALANIN SCANNING OF PHAKELLISTATIN – 13 AS ANTICANCER AGENT	Dr. W . Haq	

13	Shweta Anand	TARGETING HUMAN DNA LIGASE FOR CANCER	Dr. Kanchan Hajela
14	Subhadra Thakur	SYNTHESIS OF NEW ANTI – PROSTATE CANCER AGENTS VIA MOLECULAR HYBRIDIZATION APPROACH	Dr. V L. Sharma
15	Vinita Saran	SYNTHESIS OF HYBRID CHALCONES FOR ANTIDIABETIC AND ANTIDYSLIPIDEMIC ACTIVITIES	Dr. Ram Pratap
16	Vinodkumar Sathrasala	DESIGN AND SYNTHESIS OF NOVEL HETEROCYCLIC HYBRIDS AS ANTIPROTOZOAL AGENTS	Dr. P. M. S. Chauhan



	PHARMACEUTICS (2012)			
S. N.	NAME	TITLE	PROJECT GUIDE	
1	Ankur Sharma	METHOTREXATE LOADED NOVEL IONICALLY CROSSLINKED CASEIN NANOPARTICLES FOR THE INTERVENTION OF BREAST CANCER	Dr. P R Mishra	
2	Anumandal Chandrashekar	DEVELOPMENT AND EVALUATION OF POLYMERIC NANOPARTICLES OF BENDAMUSTINE :AN ATTEMPT IN STABILITY MODULATION	Dr. Manish K. Chourasia	
3	Kandarp Dave Mahesh Kumar	DEVELOPMENT AND EVALUATION OF DCT LOADED SELF MICRO- EMULSIFYING DRUG DELIVERY SYSTEM (SMEDDS) WITH ENHANCED ORAL BIOAVAILABILITY: FORMULATION OPTIMIZATION BY DOE, PHARMACOKINETICS, TISSUE DISTRIBUTION AND IN VITRO ANTITUMOR ACTIVITY	Dr. Jiaur R. Gayen	
4	Laldinchhana	IN VITRO CHARACTERIZATION OF ABSORPTION AND METABOLISM OF CDRI – 80/574	Dr. R. S. Bhatta	
5	Dasari Lokesh	BIODEGRADABLE NANOPARTICLES INCORPORATING NITAZOXANIDE FOR USE AGAINST EXPERIMENTAL VISCERAL LEISHMANIASIS	Dr. Amit Mishra	
6	Mounika Poojari	PHARMACOKINETIC DRUG-DRUG INTERACTION STUDY OF CDRI CANDIDATE 97/98 WITH AN ANTITUBERCULAR DRUG (ISONIAZID)	Dr. S. K Singh	
7	Challagundla Muralikrishna	PRECLINICAL PHARMACOKINETIC PROFILING OF CDRI CANDIDATE DRUG	Dr. Wahajuddin	
8	Nagarjun Rangaraj	LC- MS/MS METHOD DEVELOPMENT AND VALIDATION FOR QUALIFICATION OF BIOLOGICALLY ACTIVE CDRI MOLECULES AND	Dr. Jawahar lal	

		ITS APPLICATION TO IN VITERO & IN VIVO PRE – CLINICAL PHARMACOKINETIC STUDIES	
9	Siddhapara Chirag G.	HYALURONIC ACID COATED 5- FLUOROURACIL LOADED CALCIUM PHOSPHATE NANOPARTICLES FOR ACTIVE TARGETING TO BREAST CANCER	Dr. Anuj Garg
10	Siddhartha Singh	EFFECT OF FREEZE -THAW CYCLES ON PLASMA PROTEIN BINDING OF DRUG & PARTITIONING OF RIFAMPICIN BETWEEN PLASMA AND ADIPOSE TISSUE	Dr. R. S Bhatta
11	Adipu Srinivas	AN INVESTIGATION INTO DEVELOPMENT OF DIETHYLCARBAMAZINE AND DOXYCYCLINE BEARING POLYMERIC NANOPARTICLES FOR IMPROVED PHARMACOTHERAPY OF LYMPHATIC FILARIASIS	Dr. Manish K. Chourasis
12	Gampa Srinivas	PRECLINICAL PHARMACOKINETIC EVALUATION OF CDRI CANDIDATE DRUG S007-1500	Dr. Wahajuddin
13	Sudhir Shahi	PHARMACOKINETIC DRUG – DRUG INTERACTION STUDY OF CDRI CANDIDATE 99/411 WITH ANTITUBERCULAR DRUG RIFABUTIN BY LC- MS/MS	Dr. S. K Singh
14	Vaghasiya kalpeshKumar Madhubhai	LC-MS/MS METHOD DEVELOPMENT AND PRECLINICAL PHARMACOKINETIC STUDIES OF BIOLOGICALLY ACTIVE CDRI COMPOUNDS	Dr. Jawahar Lal



PHARMACOLOGY & TOXICOLOGY (2012)				
S. N.	NAME	TITLE	PROJECT GUIDE	
1	Harbeer Kaur	ELUCIDATING ROLE OF MIP1BETA IN BREAST CANCER METASTASIS: A STUDY USING CHORIOALLANTOIC MEMBRANE (CAM) MODEL OF METASTASIS	Dr. Smrati Bhadauria	
2	Jitendra Kumar	RELEVANCE OF GENOTOXICITY EVALUATION IN DRUG DEVELOPMENT	Dr. S. K Rath	
3	Kamalpreet Kaur	EVALUATION OF ANTI-INFLAMMATORY EFFECT AND UNDERLYING MECHANISM OF CURCUMA OIL IN MODELS OF INFLAMMATION	Dr. Manoj Kumar Barthwal	

4	Nageena Yadav	PROTECTIVE EFFECT OF CAFFEINE ON CYCLOPHOSPHAMIDE INDUCED TERATOGENESIS IN RATS BY MODULATING THE EXPRESSION OF CYP – 450 M - RNA	Dr. Neeraj Sinha
5	Pawan Dev Verma	ROLE OF G- PROTEIN COUPLED RECEPTORS (GPCRS) IN NEURODEGENERATIVE DISEASES: STUDIES EMPLOYING TRANSGENIC CAENORHABDITIS ELEGANS MODEL	Dr. Amir Nazir
6	Poorella Lingeshwar	A STUDY ON PHARMACOLOGICAL MODULATION OF GABA – TRANSAMINASE IN MONOCROTALINE INDUCED PULMONARY HYPERTENSION	Dr. Kashif hanif
7	Vinay Kumar Baggani	FUNCTIONAL CHARACTERIZATION OF A CDRI COMPOUND ON CARDIAC HYPERTROPHY	Dr. Kumaravelu Jagavelu



MEDICINAL CHEMISTRY (2013)			
S. N.	NAME	TITLE	PROJECT GUIDE
1	Amit Upadhyay	DESIGN, SYNTHESIS AND BIOEVALUATION OF NOVEL HYBRID MOLECULES AS POTENTIAL ANTICANCER AGENTS	Dr. K. V. Sashidhara
2	Bakke Rajesh	DESIGN AND SYNTHESIS OF DNA LIGASE INHIBITORS AS POSSIBLE ANTICANCER AGENTS.	Dr. K. V. Sashidhara
3	Chandrakant Tiwari	ESTROGEN RECEPTOR-SELECTIVE NONSTEROIDAL ANTAGONISTS AS ANTI-PROLIFERATIVE AGENTS	Dr. Kanchan Hajela
4	Deepak Kumar	ISOLATION OF BIOACTIVE COMPOUNDS FROM THE INDIAN LICHENS AND	Dr. T. Narender

		ZINGIBER OFFICINALE (GINGER) AND THEIR CHEMICAL TRANSFORMATION	
5	Dhiraj Yadav	DESIGN AND SYNTHESIS OF NOVEL 1,5-BENZODIAZEPINE DERIVATIVES AS ANTICANCER AGENT & DEVELOPMENT OF EFFICIENT SYNTHETIC STRATEGY FOR MODAFINIL & ADRAFINIL	Dr. Atul Kumar
6	Jitendra Kumar	DESIGN & SYNTHESIS OF NOVEL CHEMICAL ENTITIES FOR ALDH ACTIVATION IN THE MANAGEMENT OF OSTEOPOROSIS	Dr. V. L. Sharma
7	Md Irfan	"DESIGN AND SYNTHESIS OF INDOLE BASED NOVEL HETEROCYCLES AS BIOACTIVE AGENTS	Dr. P. M. S. Chauhan
8	Nitish Rajesh Mishra	SYNTHESIS OF INDOLE-2-ACID AND INDOLE-2-ACETAMIDE BASED PTP-1B INHIBITORS FOR COMBATING TYPE 2 DIABETES MELLITUS	Dr. Maddi Sridhar Reddy
9	Prashantprajapati	SYNTHESIS AND BIOLOGICAL EVALUATION OF MULTISUBSTITUTED QUINOLINE DERIVATIVES AS POTENTIAL ANTILEISHMANIAL AGENTS	Dr. Prem Prakash Yadav
10	Prateek Rajesh Cheeda	"DESIGN, SYNTHESIS AND BIOLOGICAL EVALUATION OF CARBAZOLE, TETRAHYDROCARBAZOLE AND PHENOXYPHENYL DERIVATIVES AS POTENTIAL BIOACTIVE AGENTS"	Dr. Pintu Kumar Mandal
11	Rajesh Pawar	DISCOVERY OF MYCOBACTERIUM SPECIFIC ATP SYNTHASE INHIBITORS AS ANTI-TUBERCULAR DRUGS	Dr. Gautam Panda
12	Ravikant Pandole	STUDIES TOWARDS CARBOHYDRATE DERIVED BUILDING BLOCKS	Dr. Arun Kumar Shaw
13	Sadaf Siddiqui	DESIGN AND SYNTHESIS OF 1 <i>H</i> -1,2,3-TRIAZOLE CONTAINING CYCLOPROPYL METHANONES AND THEIR BIOLOGICAL EVALUATION AS ANTITUBERCULAR AGENTS	Dr. R. P. Tripathi
14	Seethamma Bhukya	1,3-DIPOLAR CYCLOADDITION REACTIONS USING A-DIAZO-B- KETOPHOSPHONATES: DESIGN, SYNTHESIS AND BIOLOGICAL EVALUATION OF FUNCTIONALIZED PYRAZOLO(1,5-C)QUINAZOLINONES AS ANTI-MALARIAL AGENTS	Dr. Kishor Mohanan
15	Shyam Kumar	BRONSTED ACID MEDIATED CYCLIZATION OF ACETAL WITH HYDROXYLACTAM: APPLICATION IN THE SYNTHESES OF BIOACTIVE IZIDINE ALKALOIDS	Dr. Dipankar Koley
16	Smita Verma	DESIGN, SYNTHESIS AND BIOLOGICAL EVALUATION OF DENSELY FUNCTIONALIZED PYRAZOLE/PYRROLE BASED NUCLEOSIDES AS ANTI-VIRAL AGENTS	Dr. Kishor Mohanan

18	Vibhu Jha	ISONIAZID SCAFFOLD FOR ANTITUBERCULAR ACTIVITY DESIGN & SYNTHESIS OF PYRIMIDINE-BASED DPP-IV INHIBITORS AS ANTIDIABETIC AGENTS	Dr. Atul Goel
17	Tejpratap Gupta	SYNTHESIS, CHARACTERIZATION AND BIOLOGICAL EVALUATION OF1,2,4-TRIAZOLE AND 1,3,4-THIADIAZOLE DERIVATIVES BASED ON	Dr. A. K. Sinha



	PHARMACEUTICS (2013)		
S. N.	NAME	TITLE	PROJECT GUIDE
1	Ajay Kumar	INHALABLE POLYMERIC PARTICLES CONTAINING FLUORESCENT DYES TO DEMONSTRATE STOCHASTIC UPTAKE OF PARTICLES BY MACROPHAGES	Dr. Amit Misra
2	Boda Rajkumar	PREPARATION AND CHARACTERIZTION OF LIPOSOMAL BASED DRUG DELIVERY SYSTEM FOR EFFECTIVE MANAGEMENT OF CANCER	Dr. A.K Dwivedi
3	Balveer Ram	PHARMACOKINETIC DRUG INTERACTION POTENTIAL OF DIHYDROARTEMISININ - DESBUTYL LUMEFANTRINE COMBINATION	Dr. Wahajuddin
4	Boddu SaliniKrishna	TOCOPHEROL SUCCINATE CONJUGATED HYALURONIC ACID SELF ASSEMBLED NANOPARTICLES FOR SYNERGISTIC AND TARGETED CHEMOTHERAPY	Dr. P R. Mishra
5	Italiya Kishan	PRECLINICAL PHARMACOKINETIC STUDIES OF NOVEL ANTI-DIABETIC CDRI MOLECULE S009-0629	Dr. Jiaur R. Gayen
6	Jampala Krishna	PHARMACOKINETIC DRUG-DRUG INTERACTION STUDY OF CDRI CANDIDATE 99/411 WITH ANTI-TUBERCULAR DRUG PYRAZINAMIDE BY LC-MS/MS	Dr. Shio Kumar Singh
7	Javia Deep Pravinbhai	DEVELOPMENT AND PERFORMANCE EVALUATION OF MILTEFOSINE LOADED NANOSTRUCTURED LIPID CARRIERS FOR MANAGEMENT OF VISCERAL LEISHMANIASIS	Dr. Prabhat Ranjan Mishra

8	K Preethi	INVESTIGATION OF PHARMACOKINETIC HERBDRUG INTERACTIONS	Dr. Wahajuddin
9	Md Shariq	DEVELOPMENT AND PERFORMANCE EVALUATION OF VITAMIN E NANOEMULSION OF PACLITAXEL	Dr. Manish Kumar Chourasia
10	Md Yasheen Malik	PRECLINICAL PHARMACOKINETIC STUDIES OF S012-1965, A NOVEL ANTI-DIABETIC CDRI COMPOUND USING LC-MS/MS &BIOENHANCER MEDIATED BIOAVAILABILITY ENHANCEMENT STUDIES OF CURCUMIN	Dr. Jawahar Lal
11	Naresh Bashaboina	IN VITRO EVALUATION OF EFFECT OF PARTICLE SIZE ON CELLULAR UPTAKE	Dr. Amit Misra
12	Pakala Dora Babu	BIOANALYTICAL METHOD DEVELOPMENT AND VALIDATION OF GLICLAZIDE USING LC-MS/MS: APPLICATION TO CLINICAL HERB-DRUG INTERACTION STUDY	Dr. R. S. Bhatta
13	Sandeep Singh Tomar	FORMULATION AND EVALUATION OF DOXORUBICIN HYDROCHLORIDE LOADED POLY (LACTIC-CO-GLYCOLIC ACID) NANOPARTICLES	Dr. Manish Kumar Chourasia
14	Tirgar Hiteshbhai Kantibhai	DEVELOPMENT OF <i>IN VITRO-IN VIVO</i> CORRELATION MODEL FOR TOPIRAMATE SUSTAINED RELEASE CAPSULES	Dr. R. S. Bhatta
15	Vishal Sureshbhai Makadia	IN-VITRO AND IN-VIVO PHARMACOKINETIC STUDIES OF NOVEL ANTI- CANCER CDRI MOLECULE S012-1332	Dr. Jiaur R. Gayen



	PHARMACOLOGY (2013)				
S. N.	NAME	TITLE	PROJECT GUIDE		
1	Kajal Subba	EVALUATION OF NOVEL TEST AGENTS ON LIPOPOLYSACCHARIDE INDUCED INFLAMMATION	Dr. Manoj Kumar Bathwal		
2	Nem Kumar Jain	ATTENUATING MACROPHAGE M2-POLARIZATION THROUGH CYCLOOXYGENASE-2 (COX-2) INHIBITION: DEVISING NEWER ANTI- BREAST CANCER MODALITY OF IMPROVED EFFICACY	Dr. Smrati Bhadauria		
3	Shrikrishna	FUNCTIONAL ANALYSIS OF CDRI COMPOUND ON CARDIAC HYPERTROPHY"	Dr. Kumaravelu Jagavelu		

4	Sakhinana Sreedhar	FUNCTIONAL CHARACTERIZATION OF POTENTIAL PHARMACOLOGICAL AGENTS AGAINST NEURODEGENERATIVE DISEASES	Aamir Nazir
5	Raaginiti Ganesh	A METABOLIC STUDY ON RIGHT VENTRICULAR HYPERTROPHY ASSOCIATED WITH PULMONARY HYPERTENSION	Dr. Kashif Hanif
6	Yapuri Ashok Kumar	AMELIORATION OF TOXICITY OF ANTI CANCER DRUGS"	Dr. Srikanta Kumar Rath



	MEDICINAL CHEMISTRY (2014)			
S. N.	NAME	TITLE	PROJECT GUIDE	
1	Aakrusta Charana Panigrahy	QUEST FOR MYCOBACTERIUM SPECIFIC ATP SYNTHASE INHIBITORS AS ANTI – TB AGENTS	Dr. Gautam Panda	
2	Ajay Mahor	SYNTHESIS OF 5-AMINOISOXAZOLE AND ISOXAZOLODIHYDROPYRIDINE DERIVATIVES AS ANTILEISHMANIAL AGENTS	Dr. Prem Prakash Yadav	
3	Akhil Bharampuram	DESIGN & SYNTHESIS OF BENZODIAZEPINE BASEDDERIVATIVES AS ANTIOBESITY AGENTS	Dr. Atul Kumar	
4	Ashish Kumar Singh	DESIGN AND SYNTHESIS OF PYRIMIDINONE AND PYRIMIDINE BASED DPP-4 INHIBITORS AS ANTIHYPERGLYCEMIC AGENTS	Dr. Atul Goel	
5	Ashish Kumar Thakur	DESIGN AND SYNTHESIS OF MALEIMIDE DERIVATIVES AS POTENT SPERMICIDAL AGENTS	Dr. V. L. Sharma	

6	Babu Singh	DESIGN AND SYNTHESIS OF NOVEL PHENOTHIAZINE TRIAZOLE CONJUGATES AS ANTITUBERCULAR AGENTS"	Dr. R.P. Tripathi
7	Jay Kumar Sharma	SYNTHESIS OF ER MODULATING ANTAGONISTS AS DRUG LEADS FOR BREAST AND ENDOMETRIAL CANCER	Dr. K. Hajela
8	Kusum	"DESIGN AND SYNTHESIS OF NOVEL HETEROCYCLES ASANTI- LEISHMANIAL AGENTS	Dr. P. M. S. Chauhan
9	Manoj Kumar Yadav	ACTIVITY GUIDED ISOLATION AND CHARACTERIZATION OF BIOACTIVE CONSTITUENTS FROM <i>POLYALTHIA LONGIFOLIA</i> "	Dr. Koneni V. Sashidhara
10	Priyanka Kumari	SYNTHESIS OF 3,4,5-TRISUBSTITUTED ISOXAZOLES FROM MORITA- BAYLIS-HILLMAN ACETATES BY NANO2/I2-MEDIATED DOMINO REACTION AND THEIR DERIVATIZATION	Dr. Sanjay Batra
11	Rajesh Patidar	DESIGN, SYNTHESIS AND BIOLOGICAL EVALUATION OF A NOVEL CLASS OF PYRAZOLE NUCLEOSIDES AS ANTIVIRAL GENTS	Dr. Kishor Mohanan
12	Remya Rajan	DESIGN, SYNTHESIS AND BIOLOGICAL EVALUATION OF CARBAZOLE AND PHENOXYPHENYL DERIVATIVES AS HDAC INHIBITORS"	Dr. Pintu Kumar Mandal
13	Reyaz Hassan Mir	DESIGN AND SYNTHESIS OF 5HT ₆ ANTAGONISTS FOR THE TREATMENT OF CONGNITIVE DEFECTS IN ALZHEIMER'S DISEASE	Dr. Maddi Sridhar Reddy
14	Santosh Verma	SOLID PHASE SYNTHESIS OF THERAPEUTICALLY USEFUL PEPTIDES	Dr. W. Haq
15	Shashank Tewari	SYNTHESIS & ANTIMYCOBACTERIAL EVALUATION OF HETEROCYCLE BASED CHALCONE & STILBENE ANALOGUES	Dr. Arun Kumar Sinha
16	Stephy Elza John	ISOLATION OF BIOACTIVE COMPOUNDS FROM THE INDIAN LICHENS AND THEIR CHEMICAL TRANSFORMATION	DR. T. Narender
17	Vikas Ojha	SYNTHESIS OF HETEROCYCLE SUBSTITUTED PHENYL CYCLOPROPYL METHANONES AND METHANOLS AND THEIR BIOLOGICAL EVALUATION AS ANTI-TUBERCULAR AGENTS	Dr. R. P. Tripathi
18	Vikas Yadav	ACTIVITY GUIDED ISOLATION AND CHARACTERIZATION OF BIOACTIVE CONSTITUENTS FROM <i>MUCUNA PRURIENS</i> "	Dr. K.V. Sashidhara
19	Vinay Singh	DESIGN AND SYNTHESIS OF OXINDOLE DERIVATIVES AS ANTICANCER AGENTS	Dr. Atul Kumar



	PHARMACEUTICS (2014)			
S. N.	NAME	TITLE	PROJECT GUIDE	
1	Bhalala Kripal Babubhai	DEVELOPMENT AND EVALUATION OF LUMEFANTRINE LOADED SOLID LIPID NANOPARTICLES TO INHIBIT P-GLYCOPROTEIN EFFLUX AND ENHANCE ORAL BIOAVAILABILITY	Dr. Wahajuddin	
2	Devendra Singh Tomar	FORMULATION AND EVALUATION OF ARTEMETHER LOADED SOLID LIPID NANOPARTICLES	Dr. Wahajuddin	
3	Devireddy Venkata Siva Reddy	DRY POWDER INHALATION CONTAINING ANTI – TUBERCULOSIS DRUGS AND EFFLUX PUMP INHIBITORS FOR TREATMENT OF MULTI – DRUGRESISTANT TUBERCULOSIS	Dr. Amit Mishra	
4	Dilip Kumar Tanpula	PRECLINICAL PHARMACOKINETIC (TISSUE DISTRIBUTION) STUDY OF S013-1632, A NOVEL CDRI COMPOUND, FOR THE MANAGEMENT OF BPH USING LC-MS/MS	Dr. Jawahar Lal	
5	Dinesh Kumar R	BROMOCRIPTINE MESYLATE NASAL MUCOADHESIVE THERMORESPONSIVE IN-SITU GEL	Dr. M.K. Chourasia	
6	Maharshi Thalla	PREPARATION, IN VITRO AND IN VIVO EVALUATION OF DONEPEZIL NANOCRYSTALS AS LONG ACTING INJECTION	Dr. P. R. Mishra	
7	Minakshi Shukla	PRECLINICAL PHARMACOKINETIC STUDIES OF NOVEL POTENT ANTICANCER CDRI CANDIDATE DRUG S011-1992	Dr. Jiaur R. Gayen	
8	Prachi Joshi	FORMULATION, OPTIMIZATION AND CHARACTERIZATION OF NOVEL SELFEMULSIFYING DRUG DELIVERY SYSTEM(S) BEARING AMPHOTERICIN B	Dr. M. K. Choursia	
9	Pradip Kumar Thakor	DEVELOPMENT AND PERFORMANCE EVALUATION OF CUBOSOMES BEARING RUTIN	Dr. P. R. Mishra	
10	Ravi Kumar Goyani	BIOAVAILABILITY ENHANCEMENT OF NOVEL ANTI- CANCER CHALCONE CARDAMONIN	Dr. Jawahar Lal	
11	Roshan Makkasab Sikandar	PREPARATION AND CHARACTERIZATION OF LAPATINIB NANOCRYSTALS FOR ENHANCED EFFICACY AGAINST BREAST CANCER"	Dr. A. K. Dwivedi	
12	Sahithi Yerrabelli	PRE CLINICAL INVESTIGATION OF A NOVEL CDRI CANDIDATE DRUGS N-012-0001 AND S002-333 BY HPLC AND LC-MS/MS	Dr. R. S. Bhatta	



	PHARMACOLOGY & TOXICOLOGY (2014)				
S. N.	NAME	TITLE	PROJECT GUIDE		
1	Abhishek Singh	PHARMACOLOGICAL AGENTS IN AGE ASSOCIATED NEURODEGENERATIVE DISEASES: STUDIES EMPLOYING TRANSGENIC CAENORHABDITIS ELEGANS MODEL	Dr. Aamir Nazir		
2	Abid Reza Ansari	GENOTOXIC & TERATOGENIC EVALUATION OF CDRI	Dr. Srikanta Kumar Rath		
3	Anika Sood	A STUDY ON MICROGLIAL POLARISATION IN CHRONIC HYPERTENSION	Dr. Kashif Hanif		
4	Gautam Kumar	REDOX SENSITIVE ACTIVATION OF MAMMALIAN TARGET OF RAPAMYCIN SIGNALING COMPLEX-2(MTORC2): ROLE OF SUPEROXIDE ANION IN ACTIVATION OF MTORC2 IN BREAST CANCER CELLS	Dr. Smrati Bhadauria		
5	Priti Sharma	EVALUATION OF CDRI COMPOUND ON ANGIOGENESIS	Dr. Kumaravelu Jagavelu		
6	Surabhi Singh	INVESTIGATION OF METABOLIC AND BEHAVIOURAL, ALTERATIONS IN MICE EXPOSED TO CHRONIC STRESS AND HIGH FAT DIET	Dr. Shubha Shukla		



	MEDICINAL CHEMISTRY (2015)			
S. N.	NAME	TITLE	PROJECT GUIDE	
1	Alka Sharma	SYNTHESIS OF ANALOGUES OF CLERODANE DITERPENES AS POTENTIAL BIODYNAMIC AGENTS"	Dr. Koneni V. Sashidhara	
2	Ashima	DESIGN AND SYNTHESIS OF ISOXAZOLODIYDROPYRIDINE DERIVATIVES AND THEIR ANTILEISHMANIAL ACTIVITY	Dr. Prem Prakash Yadav	
3	Garima Chauhan	SYNTHESIS OF NEW NATURE INSPIRED PTEROCARPANS AND THEIR PRECURSORS AS ANTI-OSTEOPOROTIC AGENTS	Dr. Atul Goel	
4	Gaurav Bharti	DESIGN, SYNTHESIS AND BIOLOGICAL EVALUATION OF OXINDOLE AND QUINOXALINE AS GLUCAGON-LIKE PEPTIDE-1 RECEPTOR AGONISTS	DR. Kishor Mohanan	
5	Kavita Sharma	DESIGN AND SYNTHESIS OF FUNCTIONALIZED BENZOFURAN PYRROLE AND TRIAZOLE HETEROCYCLES TOWARDS DEVELOPMENT OF POTENT PCS K9 INHIBITORS	Dr. Ajay Kumar Srivastava	
6	Km. Darshana Bora	DESIGN AND SYNTHESIS OF 8-AMINOQUINOLINAMIDE BASED HISTONE DEACETYLASE INHIBITORS	Dr. Dipankar Koley	
7	Km. Deepika Yadav	DIVERSITY ORIENTED SYNTHESIS OF 1-4 BENZODIAZEPINES ANALOGUES BASED ON AN UGI FOUR – COMPONENT REACTION	Dr. Kanchan Hajela	
8	Lachhman Singh	DESIGN AND SYNTHESIS OF INDOLE AS NEWER TYROSINE KINASE INHIBITOR AS ANTICANCER AGENTS	Dr. Atul Kumar	
9	Mohd Zisan Ahamad	SYNTHETIC STUDIES ON NOVEL AMINO ACIDS AND BIO-ACTIVE PEPTIDES	Dr. W. Haq	
10	Mukul Yadav	DESIGN, SYNTHESIS AND BIOLOGICAL EVALUATION OF STILBENE BASED SMALL MOLECULES AS ANTIMALARIALS	Dr. Arun K. Sinha	
11	P Sreelekha	NOT RECEIVED		
12	Parul Gautam	DESIGN, SYNTHESIS AND BIOLOGICAL EVALUATION OF BENZAM IDE BASED COM POUNDS AS H DAC	Dr. Pintu Kumar Mandal	

		I NHIBITOR S	
13	Rahul Kumar	DIVERSITY ORIENTED SYNTHESIS OF PLINABULIN RELATED ANALOGUES AS ANTICANCER AGENTS	Dr. Gautam Panda
14	Rinku Choubey	DESIGN, SYNTHESIS AND EVALUATION OF TRIAZOLE BASED SACCHARIN AND OXINDOLE DERIVATIVES AS ANTICANCER AGENT	Dr. Atul Kumar
15	Saumya Shukla	SYNTHESIS OF INDANONE AND PYRROLE DERIVATIVESOF BIOLOGICAL IMPORTANCE	Dr. T. Narender
16	Suyash Pant	DESIGN, SYNTHESIS AND BIOLOGICAL EVALUATION OF MALEIMIDE DERIVATIVES AS POSSIBLE DUAL ACTIVE MICROBICIDAL SPERMICIDE	Dr. Vishnu Lal Sharma
17	Taru Prakash Padurang	DESIGN AND SYNTHESIS OF NOVEL HETEROCYCLIC AS ANTI-PARASITIC AGENTS	Dr. P. M. S. Chauhan
18	Anuj Gautam	PLGA COATED DL – α – TOCOPHEROL ACETATE NANOEMULSION FOR CO –DELIVERY OF CENTCHROMAN WITH CABAZITAXEL FOR THE MANAGEMENT OF BREAST CANCER	Dr. P. R Mishra
19	Bishwajeeban Barik	PRECLINICAL PHARMACOKINETIC ASSESSMENT OF CDRI ANTITUBERCULAR CANDIDATE DRUG S015- 728	Dr. Jiaur R. Gayen
20	Dheeraj Kumar Jha	PRECLINICAL PHARMACOKINETIC STUDY OF FRACTURE HEALING CDRI COMPOUND (S007- 1500)	Dr. Wahajuddin
21	Farooq Ali Khan	DOCETAXEL NANOEMULSION FOR EFFECTIVE CHEMOTHERAPY OF PROSTATE CANCER	Dr. Manish K. Chaurasia
22	Femi Maria Francis	LC-MS/MS METHOD NOVEL ANTI- LEISHMANIAL CDRI COMPOUND AND A P RECEPTOR ANTAGONIST, PHARMACOKINETIC S	Dr. Jawahar Lal
23	Harsha Jain	DRY POWDER INHALATION CONTAINING ANTI-TUBERCULOSIS DRUGS AND VERAPAMIL AS EFFLUX PUMP INHIBITOR FOR THE TREATMENT OF MULTI DRUG RESISTANT TUBERCULOSIS	Dr. Amit Misra
24	Lokesh Tiwari	DEVELOPMENT AND OPTIMIZATION OF SELF EMULSIFYING DRUG DELIVERY SYSTEM BEARING K-09 TO ENHANCE ITS BIOAVAILABILITY POTENTIAL	Dr. Manish K. Chaurasia

25	Mehdiya Bano	OCULAR DELIVERY OF AMPHOTERICIN B-LOADED LIPOSOMES FOR THE TREATMENT OF FUNGAL KERATITIS	Dr. R.S. Bhatta
26	Namita Gowtham	MANNOSE LIGATED DOCETAXEL/FRANKINCENSE OIL NANOCAPSULES FOR IMPROVED CHEMOTHERAPEUTICS	Dr. P.R. Mishra
27	Rage Vinod Kumar	PRECLINICAL PHARMACOKINETIC STUDY OF ANTI-MALARIAL CDRI COMPOUND S011- 1793 PHOSPHATE SALT	Dr. Wahajuddin
28	Rajesh Pradhan	PRE – CLINICAL PHARMACEUTICS OF 4655K-09, A NOVEL ANTIHYPERLIPIDEMIC AGENT	Dr. R. S Bhatta
29	Shahadali K	DEVELOPMENT OF CHRYSIN LOADED SOLID LIPID NANOPARTICLES AND EVALUATION OF ANTICANCER ACTIVITY	Dr. Anuj Garg
30	Sonali Singh	A NOVEL APPROACH FOR THE CODELIVERY OF CYCLOPHOSPHAMIDE AND ANTIOXIDANT (SILIBININ) FOR CANCER THERAPEUTICS	Dr. Anil Kumar Dwivedi



PHARMACOLOGY & TOXICOLOGY (2015)			
S. N.	NAME	TITLE	PROJECT GUIDE
1	Dharmendra Kumar	GENOTOXICITY EVALUATION OF CDRI COMPOUND C002492	Dr. Srikanta Kumar Rath
2	Prasanna Kumar Sahu	A STUDY ON THE ROLE OF B ADRENERGIC RECEPTORS IN VASCULAR AUTOPHAGY	Dr. Kashif Hanif
3	Soni Jignesh Mohanbhai	A STUDY TO INVESTIGATE ROLE OF GSK-3B ON MITOCHONDRIAL BIOGENESIS IN RAT MODEL OF PARKINSON'S DISEASE LIKE PHENOTYPES	Dr. Shubha Shukla
4	Umesh Kumar Goand	EFFECT OF SAROGLITAZAR ON IMMUNO-METABOLIC ALTERATIONS IN THE ADIPOSE TISSUE OF HIGH FAT DIET FED MICE	Dr. Anil N. Gaikwad

5	Upadhyay Parth Rajendra Kumar	STUDIES ON NEUROPEPTIDES IN CONTEXT OF AGE ASSOCIATED NEURODEGENERATIVE DISEASES EMPLOYING MODEL SYSTEM CAENORHABDITIS ELEGANS	Dr. Aamir Nazir
6	Venu Varshney	OXYGEN INDEPENDENT STABILIZATION OF HYPOXIA INDUCIBLE FACTOR 1 ALFA (HIF - 1 α) IN BREAST TUMOR ASSOCIATED MACROPHAGES)	Dr. Smarati Bhadauria



MEDICINAL CHEMISTRY (2016)			
S. N.	NAME	TITLE	PROJECT GUIDE
1	Amit Kumar	DESIGN, SYNTHESIS, IN-SILICO AND BIOLOGICAL EVALUATION OF CHRYSIN BASED DERIVATIVES AS POTENTIAL BIOACTIVE AGENTS	Dr. Abha Sharma
2	Anam Fatima	SYNTHESIS AND BIOLOGICAL EVALUATION OF QUINOXALINE AND PYRROLE DERIVATIVES AS ANTICANCER AGENTS	Dr. T. Narender
3	Chetananda Patel	DESIGN, SYNTHESIS AND BIOLOGICAL EVALUATION OF XANTHENEDIONE CONTAINING IMIDAZO 1,2 ALPYRIDINE DERIVATIVES AS ANTIOXIDANT AND ACETYCHOLINESTERASE INHABITORS	Dr. Abha Sharma
4	Illa Siva Kalyani	DESIGN AND SYNTHESIS OF NEWER ISOQUINOLINES AND QUINOLINES AS ANTICANCER AGENTS	Dr. Atul Kumar

5	Jondhale Yogesh Tanhaji	DESIGN & SYNTHESIS OF NITROGEN CONTAINING HETEROCYCLIC AS ANTIPARASITIC AGENTS	Dr. P. M. S Chauhan
6	Kallure Priya Somnath	DESIGN, SYNTHESIS & BIOLOGICAL EVALUATION OF TETRASUBSTITUTED METHANES AS ANTI-TUBERCULAR AGENTS	Dr. Gautam Panda
7	Kousar Jahan	PHYTOCHEMICAL SCREENING OF MEDICINAL PLANT NYCTANTHES ARBORTRISTIS	Dr. P. P. Yadav
8	Mane Rajendra Uttam	SYNTHESIS AND SAR OF HETEROCYCLE BASED CHALCONE FOR THEIR ANTIMALARIAL ACTIVITY	Dr.Arun K.Sinha
9	Piyush Vatsa	SYNTHESIS OF NATURE MIMICKING FURAN FUSED ISOFLAVONES AS ANTI-OSTEOPOROTIC AGENTS	Dr. Atul Goel
10	Puja Kumari	SOLID PHASE SYNTHESIS OF UB2 PEPTIDES AND DERIVATIVES AS ANTIMYCOBACTERIAL AGENTS	Dr. W. Haq
11	Santosh Kumari	PHYTOCHEMICAL INVESTIGATION OF ASPARAGUS RACEMOSUS FOR ITS BIOACTIVE CONSTITUENTS"	Dr. K.V. Sashidhara
12	Shanu Singh	SYNTHESIS AND BIOLOGICAL EVALUATION OF NITROPHENYL (SULPHANE) AS AN ANTIHYPERCHOLESTEROLEMIC AGENTS	Dr. Dipankar Koley
13	Shintu Mathew	DESIGN, SYNTHESIS AND BIOLOGICAL EVALUATION OF A NOVEL CLASS OF DENSELY FUNCTIONALIZED AMINOPROPANOLS AS ANTIMALARIAL AGENTS	Dr. Kishor Mohanan
14	S.M.Prabhakaran	DESIGN, SYNTHESIS AND ANTI-MICROBIAL EVALUATION OF TETRAHYDRO-1'H-SPIRO[INDOLINE-3,4'-QUINOLINE] DERIVATIVES	Dr. K. N.Tiwari
15	Thakar Snehal Rajendra	DESIGN, SYNTHESIS AND EVALUATION OF CYCLIC ENAMINONE BASED 3-HYDROXYOXINDOLES AS ANTICONVULSANT AGENTS	Dr. K.N. Tiwari
16	Vaneet Kumar	DESIGN, SYNTHESIS AND ANTIMICROBIAL EVALUATION OF SPIRO- PYRANOXINDOLES	Dr. K. N Tiwari



	PHARMACEUTICS (2016)		
S. N.	NAME	TITLE	PROJECT GUIDE
1	Ajit Singh	POLYPHENOL COATED SOLID LIPID NANOPARTICLE FOR CANCER THERAPY	Dr. P.R Mishra
2	Ashish Kumar	PREPARATION AND CHARACTERIZATION OF CONTROLLED RELEASE TABLETS OF CDRI DRUG CANDIDATE 97/78"	Dr.Wahajuddin
3	Chandra Mohan Marandi	PRE-CLINICAL PHARMACOKINETICS STUDY OF CSIR-CDRI DRUG CANDIDATE 4655K 09 (ANTIHYPERLIPIDEMIC AGENT)	Dr. R. S Bhatta
4	Ganesh Kumar Sitaram Thombre	IN VITRO AND INVIVA CHARACTERIZATION OF RESVERATROL LOADED MIXED MICELLES FOR BRAIN DELIVERY AND EFFECT OF LYSERGOL ON PHARMACOKINETICS AND INTESTINAL PERMEABILITY OF RESVERATROL IN RATS	Dr. Jiaur R. Gayen
5	Kummaripalli Srikanth	DEVELOPMENT AND PHYSICOCHEMICAL CHARACTERISATION OF AMPHOTERICIN-B LOADED SOLID LIPID NANOPARTICLES	Dr. U. D. Kolhe
6	Kusuma Sushma Praveena	PRECLINICAL PHARMACOKINETICS, BIO-DISTRIBUTION AND EXCRETION STUDIES OF S011-2111 HAVING ANTI-CANCER ACTIVITY	Dr. Jiaur R. Gayen
7	Lanke Tejesh Varma	PREPARATION AND EVALUATION OF DIPHENYL DISELENIDE LOADED SOLID LIPID NANO-PARTICLES	Dr. Deepak Yadav
8	Narwade Mahavir Gangadhar	ASSESSMENT OF IN-VITRO PRECLINICAL PHARMACOKINETIC PARAMETERS AND PERMEABILITY EFFICACY OF A CDRI NOVEL CHEMICAL ENTITY (S016-867) USING IN SITU SINGLE PASS INTESTINAL PERMEABILITY MODEL	Dr.Wahajuddin
9	Pardeshi Snehal Anil	DEVELOPMENT OF ASOLECTIN LIPOSOMES FOR TARGETING PANCREATIC CANCER	Dr. Manish Kumar Chourasia
10	Sanap Sachin Nashik	FORMULATION OF A FIXED-DOSE COMBINATION OF VANCOMYCIN AND ISONIAZID AGAINST MULTI DRUG RESISTANT MYCOBACTERIUM TUBERCULOSIS (MTB)	Dr. Amit Misra
11	Shainky Patidar	DEVELOPMENT AND EVALUATION OF STATION LOADED NANOCARRIERS FOR THE COMBINATION CHEMOTHERAPY	Dr. P. R. Mishra
12	Shubhankar Jha	PRE-CLINICAL PHARMACOKINETICS STUDY OF CSIR-CDRI DRUG CANDIDATE 96-261, (ANTILEISHMANIAL AGENT)"	Dr. R.S.Bhatta

13	Swati Vishwakarma	LEFT THE COURSE	
14	Titame Uday Arun	NANOSTRUCTURED VESICLES OF AMPHIPHILIC BLOCK CO-POLYMER FOR MACROPHAGE TARGETED DELIVERY OF AMPHOTERICIN B	Dr. Manish Kumar Chourasia



	PHARMACOLOGY & TOXICOLOGY (2016)			
S. N.	NAME	TITLE	PROJECT GUIDE	
1	Garima Singh	CO-EXPOSURE OF ARSENIC AND LINDANE ON NEUROBEHAVIORAL AND OXIDATIVE STRESS PARAMETERS IN RATS	Dr. S.J.S Flora	
2	Karumuri Shadrak Babu			
3	Prince Kumar	COMPARATIVE THERAPEUTIC EFFICACY OF BULK AND NANOENCAPSULATED MIADMSA ON ARSENIC INDUCED NEUROTOXICITY IN RATS	Dr. S.J.S Flora	
4	Pujari Anil Kumar	PROTECTIVE VALUE OF EDARAVONE ON ZINC OXIDE NANOPARTICLES INDUCED NEUROBEHAVIORAL AND OXIDATIVE STRESS DISORDERS ON RATS	Dr. Lakshman Kumar Puli	
5	Shaheen Quamar	THERAPEUTIC EFFICACY OF MIADMSA ON COPPER TOXICITY AND ASSOCIATED BIOCHEMICAL CHANGES: A COMPARISON WITH D-PENICILLAMINE	Dr. Awanish mishra	
6	Shalabh Pandey	EFFECT OF IMIPRAMINE, VENLAFAXINE AND MIRTAZAPINE ON CHRONIC UNPREDICTIVE MILD STRESS ASSOCIATED NEUROBEHAVIORAL AND BIOCHEMICAL CHANGES IN RATS	Dr. Awanish Mishra	



	MEDICINAL CHEMISTRY (2017)			
S. N.	NAME	TITLE	PROJECT GUIDE	
1	Anjali Kumari	DESIGN AND SYNTHESIS OF ISOFORM SELECTIVE SIRTUIN 2 INHIBITORS	Dr. Ritesh Singh	
2	Anirudh Baluni	DESIGN, SYNTHESIS AND ANTIMICROBIAL EVALUATION OF €-2- STYRYLQUINOLINE-4-CARBOXAMIDE DERIVATIVES	Dr. K. N. Tiwari	
3	Ankita Kumari	SYNTHESIS AND ANTIMICROBIAL EVALUATION OF NOVEL FUSED PYRANOPYRAZOLE DERIVATIVES BEARING IMIDAZOPYRIDINE MOIETY	Dr. Abha Sharma	
4	Deepak Prajapati	DESIGN, SYNTHESIS AND BIO-EVALUATION OF BETA IONONE BASED HYDROXYOXINDOLES AND CONVERSION TO QUINOLINE CARBOXAMIDE DERIVATIVES	Dr. K .N. Tiwari	
5	Dushyant Kumar Dewangan	SYNTHESIS OF BENZIMIDAZOLE AND CARBAMATE BASED HETEROCYCLIC MOIETIES AS THERAPEUTIC MODULATORS	Dr. Nihar Ranjan	
6	Itishree Sahu	SYNTHESIS EFFORTS TOWARDS BENZOPYRAN DERIVATIVES AS SELECTIVE ESTROGEN RECEPTOR MODULATORS	Dr. Ritesh Singh	
7	Juhy James	DESIGN AND SYNTHESIS OF NOVEL HETEROARYL CYCLOPROPYL AMINES AS POTENTIAL LSD-1 INHIBITOR	Dr. Ritesh Singh	
8	Karne Komal Ankush	SYNTHESIS AND EVALUATION OF MONOMERIC AND DIMERIC IMIDAZO-PHENAZINES AS ANTIMICROBIAL AGENTS	Dr. Nihar Ranjan	
9	Mukesh	DEVELOPMENT OF NEW HDAC INHIBITORS AS POTENTIAL THERAPEUTIC AGENT	D. Ritesh Singh	
10	Patil Pooja Bhaugonda	DESIGN, SYNTHESIS AND BIOLOGICAL EVALUATION OF MULTI- TARGET DIRECTED PYRIDOXINE DERIVATIVES AGAINST ALZHEIMER'S DISEASE	Dr. Abha Sharma	
11	Pereira Gavin	DESIGN AND SYNTHESIS OF OXIME CONJUGATES AS REACTIVATORS FOR ORGANOPHOSPHORUS INHIBITED ACETYLCHOLINESTERASE	Dr. Abha Sharma	

12	Rashmi Kumari	DESIGN SYNTHESIS AND BIOLOGICAL EVALUATION OF ISOPHORONE BASED 3-HYDROXY OXINDOLE DERIVATIVES	Dr. K. N. Tiwari
13	Shivam Kumar Vyas	DESIGN SYNTHESIS AND BIOLOGICAL EVALUATION OF FLAVONOID HYBRID AS ANTI-ALZHEIMER AGENTS	Dr. Abha Sharma
14	Surjeet Kumar Sinha	DESIGN,SYNTHESIS AND ANTIMICROBIAL EVALUATION OF POLYHYDRO 4H-CHROMENE DERIVATIVES	Dr. K .N. Tiwari
15	Triloki Prasad	G-QUADRUPLEX DNA RECOMGITION WITH NEW PYRAZOLE BENZIMIDAZOLE HYBRIDS	Dr. Nihar Ranjan
16	Vikram Sinha	RECOGNITION OF NEW ANTIMICROBIAL TARGETS WITH BENZIMIDAZOLE DERIVATIVES	Dr. Nihar Ranjan



	PHARMACEUTICS (2017)			
S. N.	NAME	TITLE	PROJECT GUIDE	
1	Aakash Saini	DEVELOPMENT AND EVALUATION OF ARIPIPRAZOLE LOADED MESOPOROUS SILICA NANOPARTICLES	Dr. U. D. Kolhe	
2	Baspure Mahesh Govind	DESIGN AND EVALUATION OF FLOATING MATRIX TABLETS USING FATTY SUBSTANCE AS RELEASE MODIFIER	Dr. U. D. Kolhe	
3	Bolla Siva Lokesh	PREPARATION AND EVALUATION OF AMOXAPINE PIPERINE LOADED NANO LIPID CARRIERS FOR THE BRAIN TARGETED DELIVERY SYSTEM	Dr. Rahul Shukla	
4	Chetan Rajak	OMEGA-3 FATTY ACID POTENTIATED SOFT NANOCARRIERS OF FENOFIBRATE FOR THE MANAGEMENT OF HYPERLIPIDEMIA	Dr. Poonam Parashar	
5	Dheeraj Kumar	NANOCRYSTALS FOR THERAPEUTICS APPLICATIONS IN DRUG DELIVERY	Dr. Rahul Shukla	

6	Dinesh Choudhury	DEVELOPMENT AND EVALUATION OF ARIPIPRAZOLE LOADED SILICA LIPID HYBRID SYSTEM FOR SOLUBILITY ENHANCEMENT	Dr. U. D. Kolhe
7	Geetanjali Pant	DEVELOPMENT AND EVALUATION OF BEDAQUILINE COCRYSTAL	Dr. U. D. Kolhe
8	Judy Lalrengpuii	FORMULATION AND EVALUATION OF TRETINOIN LOADED NANOSTRUCTURED LIPID CARRIERS FOR TOPICAL DELIVERY	Dr. Rahul Shukla
9	Kanchan Kashyap	NOSE TO BRAIN DELIVERY OF AZACITIDINE LOADED POLYMERIC NANOPARTICLES	Dr. Rahul Shukla
10	Nidhi Singh	FABRICATION, OPTIMIZATION & EVALUATION OF DECITABINE LIPOSOME FOR LYMPHATIC TARGETED DELIVERY SYSTEM	Dr. Rahul Shukla
11	Nikhil Chauhan	FORMULATION AND EVALUATION OF SELF EMULSIFYING DRUG DELIVERY SYSTEM OF A BCS CLASS 2 DRUG: MONTELUKAST SODIUM	Dr. Rahul Shukla
12	Raghukul Tilak	DEVELOPMENT AND EVALUATION OF LURASIDONE HYDROCHLORIDE LOADED PLGA MICROSPHERES	Dr. U. D. Kolhe
13	Raghu Raj Singh	PREPARATION AND EVALUATION OF DIETHYLCARBAMAZINE CITRATE LOADED NANOSTRUCTURED LIPID CARRIERS FOR ORAL LYMPHATIC DELIVERY	Dr. Rahul Shukla
14	Swami Maruti Sidayappa	DEVELOPMENT AND EVALUATION OF CYCLODEXTRIN BASED REBAMIPIDE FORMULATION	Dr. U. D. Kolhe
15	Walse Abhay Ashokrao	VORICONAZOLE LOADED NANOSTRUCTURED LIPID CARRIERS BASED GEL FOR THERAPEUTIC APPLICATIONS	Dr. Rahul Shukla



MEDICINAL CHEMISTRY (2018)			
S. N.	NAME	TITLE	PROJECT GUIDE
1	A Lalzamliana	DESIGN SYNTHESIS AND BIOLOGICAL EVALUATION OF TRIAZOLE LINKED THIAZOLE DERIVATIVES FOR THE TREATMENT OF ALZHEIMERS DISEASE.	Dr. Abha Sharma
2	Abha Mishra	SYNTHESIS AND PROCESS DEVELOPMENT OF SITAGLIPTIN TARGETING DPP-4 AS ANTIDIABETIC DRUG	Dr. K. N. Tiwari
3	Ashwini Vasant Pise	DESIGN, SYNTHESIS AND BIOLOGICAL EVALUATION OF TETRAHYDRO 4 <i>H-</i> 1,4-BENZOTHIAZINE DERIVATIVES AS ANTIMICROBIAL AGENTS	Dr. K. N. Tiwari
4	Baby Saroja Orphan	SYNTHESIS OF TO—BENZIMIDAZOLE HYDRID:A DNA SELECTIVE HYDRID DYE THAT DISCRIMINATES GC WITH AT BASE PAIRS.	Dr Nihar Ranjan
5	Chitra Mehta	DESIGN, SYNTHESIS & BIOLOGICAL EVALUATION OF PERIPHERAL SITE LIGAND BASED OXIMES IN THE MANAGEMENT OF ORGANOPHOSPHATE POISONING	Dr. Abha Sharma
6	Dheeraj Gaurishankar Pandey	DESIGN AND SYNTHESIS OF HDAC6 AND ACETYLCHOLINESTERASE DUAL INHIBITORS AS ANTI-ALZHEIMER'S AGENTS	Dr. Abha Sharma
7	Indrajeet Singh	SYNTHESIS AND EVALUATION OF BENZOTRIAZINONE-TRIAZOLE AS ANTITUBERCULAR AGENTS	Dr. K. N. Tiwari
8	Jagdish Manjhi	BENZOTHIAZOLES DERIVATIVES AS DNA BINDER	Dr. Nihar Ranjan
9	Moumita Khanra	LAB SCALE SYNTHESIS, CHARACTERIZATION AND PILOT PLANT SCALE UP OF PERGABALIN AND AZILSARTAN INTERMEDIATE	Dr. Nihar Ranjan
10	Muskan Gori	DESIGN AND SYNTHESIS OF OPTICAL CHEMOSENSOR BASED ON IMIDAZOPYRIDINE FOR DETECTION OF ORGANPHOSPHATES.	Dr. Abha Sharma
11	Pramod Kumar Kaiwat	PROCESS DEVELOPMENT FOR THE SYNTHESIS OF ANGINA DRUG RANOLAZINE.	Dr. Abha Sharma

12	Rahul D	SYNTHESIS AND EVALUATION OF INDAZOLE BASED HETEROCYCLES AS ANTI-TUBERCULAR AGENTS	Dr. K. N. Tiwari
13	Rohan Rajendra Narkhede	SYNTHESIS AND CHARACTERIZATIONOF PHARMACOPEIAL IMPURITIES, IDENTIFIED IN ANTIHYPERTENSIVE DRUG TERAZOSIN.	Dr. K. N. Tiwari
14	Suman Vadithya	A DESIGN AND EVALUATION OF BENZAMIDE DERIVATIVES AS ANTI- TUBERCULAR AGENTS.	Dr. K. N. Tiwari
15	Suraj Kumar Singh	DESIGN, SYNTHESIS & BIOLOGICAL EVALUATION OF PHENYLGLYOXAMIDE DERIVATIVE AS ANTITUBERCULAR AGENTS	Dr. K. N. Tiwari
16	Tiyas Pal	DESIGN, SYNTHESIS & BIOLOGICAL EVALUATION OF PYRIDOXINE- BASED 1,2,3- TRIAZOLES AS ANTI-ALZHEIMER'S AGENTS	Dr. Abha Sharma
17	Vivek Vishwakarma	DESIGN, SYNTHESIS & BIOLOGICAL EVALUATION OF PYRIDOXINE- BASED DERIVATION'S FOR THE TREATMENT OF ALZHEIMER'S DISEASE	Dr. Abha Sharma
18	Yashaswina Arora	SYNTHESIS OF TOBRANYCIN-BENZIMIDAZOLE CONJUGATES AS NEW ANTI-TUBERULAR AGENTS.	Dr. Nihar Ranjan



PHARMACEUTICS (2018)						
S. N.	NAME	TITLE	PROJECT GUIDE			
1	Abhas Saxena	FORMULATION OPTIMIZATION AND EVALUATION OF AN IMMEDIATE RELEASE FILM COATED TABLETS FOR THE TREATMENT OF SCHIZOPHRENIA	Dr. Rahul Shukla			
2	Ashish Kumar	FORMULATION AND OPTIMIZATION OF SILYMARIN MICELLES	Dr. Rahul Shukla			
3	Atul.P Maurya	QBD ENABLED PREPARATION AND EVALUATION OF PREGABALIN LOADED FUNCTIONALIZED NIIOSOMES	Dr. Rahul Shukla			

4	K.Vignesh	PREPARATION AND EVALUATION OF COAMORPHOUS BEDAQUILINE FUMARATE	Dr. U. D. Kolhe
5	Imtiyaz Aalam	EUDRAGIT COATED RIFAXIMIN LOADED LIPOSOMES FORMULATION AND EVALUATION	Dr. Rahul Shukla
6	Nupur	DEVELOPMENT AND OPTIMIZATION OF DONEPEZIL LOADED NANOEMULSION FOR THERAPEUTIC INTERVENTION IN ALZHEIMER'S DISEASE	Dr. Rahul Shukla
7	Pawan Dewangan	DEVELOPMENT AND EVALUATION OF FLOATING MATRIX TABLET OF BEDAAQUILINE FUMARATE	Dr. U. D. Kolhe
8	Prabhakaran .A	DESIGN AND EVALUATION OF LURASIDONE HYDROCHLORIDE MICELLES	Dr. U. D. Kolhe
9	Priya .P Mishra	MINOXIDIL OADED MICROEMULSION FOR MANAGEMENT OF ALOPECIA	Dr. Rahul Shukla
10	Sanchita Sukhdev Kakade	PREPARATION AND EVALUATION OF LAYER BY LAYER ETORICOXIB NANOPARTICLES FOR MANAGEMENT OF GOUT	Dr. Rahul Shukla
11	Saurav Kar	DEVELOPMENT AND EVALUATION OF TERNARY SOLID DISPERSIONS OF LURASIDONE HYDROCHLORIDE	Dr. U. D. Kolhe
12	Sharath Pawar	FORMULATION AND CHARACTERIZATION OF NANOSE COATED EFAVIRENZ NANO CRYSTALS	Dr. U. D. Kolhe
13	Thok Komal	QBD BASED APPROACH FOR FORMULATION AND EVALUATION OF CLOTRIMAZOLE LOADED ETHOSOMAL GEL FOR THERAPEUTIC INTERVENTION IN FUNGAL INFECTION	Dr. Rahul Shukla



PHARMACOLOGY & TOXICILOGY (2018)					
S. N.	NAME	TITLE	PROJECT GUIDE		
1	Akansha Verma	PRESCRIPTION PATTERN AND ASSESSMENT OF ADVERSE DRUG REACTIONS REPORTS OF PSYCHOTROPIC DRUGS AT ADR MONITORING CENTRE, DEPARTMENT OF PSYCHIATRY, ERA HOSPITAL, LUCKNOW	Dr. Anoop Kumar		
2	Amit Gupta	EFFECT OF CHRONIC MULTI-METAL (ALUMINUM, COPPER AND ZINC) EXPOSURE ALONE AND IN COMBINATION ON REPRODUCTIVE ORGANS OF MALE WISTAR RATS	Dr. Anoop Kumar		
3	Ankita Devi	COMPARATIVE EFFECT OF LURASIDONE SUSPENSION AND ITS NANOFORMULATION ON THE POSITIVE AND NEGATIVE SYMPTOMS OF SUB-CHRONIC PSYCHOSIS IN RATS	Dr. Awanish Mishra		
4	Baswar Dnyaneshwar Govind	IN-SILICO AND IN-VITRO SCREENING OF PYRIDOXINE CARBAMATES AS ANTI-ALZHEMIER'S AGENTS	Dr. Awanish Mishra		
5	Gagandeep	EFFECT OF CO-ADMINISTRATION OF KETOPROFEN AND GINGER OIL NANOFORMULATION ON COMPLETE FREUNDS ADJUVANT INDUCED RHEUMATOID ARTHRITIS IN RATS	Dr. Awanish Mishra		
6	Gulam Navi Azad	DRUG UTILIZATION PATTERN, MONITORING AND ANALYSIS OF ADRS IN OPD OF DERMATOLOGY AT ERA HOSPITAL, LUCKNOW	Dr. Anoop Kumar		
7	Keerthana S.	EFFECT OF LEAD AND ZINC OXIDE NANOPARTICLES ALONE AND IN COMBINATION IN REPRODUCTION ORGANS OF MALE WISTAR RATS ATTENUATION BY LIPOIC ACID	Dr. Anoop Kumar		
8	Modugula Harika	PRESCRIPTION PATTERN AND RISK ANALYSIS OF THE DRUGS PRESCRIBED IN THE OBSTETRICS AND GYNAECOLOGY DEPARTMENT, ERA HOSPITAL, LUCKNOW	Dr Anoop Kumar		
9	Nallabothu Sravani	TO INVESTIGATE THE ASSOCIATION OF NRF2 ANTI-OXIDANT RESPONSE ELEMENT (ARE) PATHWAY WITH CHEMORESISTANCE IN ACUTE LYMPHOBLASTIC LEUKEMIA (ALL)	Dr. Devendra Parmar & Dr. Munindra Ruwali		
10	Navyashree V	SCREENING OF PHYTOCONSTITUENTS FROM THE GENUS ARISAEMA AGAINST VARIOUS TARGETS OF JAPANESE ENCEPHALITIS VIRUS	Dr. Anoop Kumar		

11	Prashanth Kondaparthi	PRO-OXIDANT AND ANTIOXIDANT EFFECT OF SELENIUM NANOPARTICLES IN MICE	Dr. Saba Naqvi & Dr. S.J.S. Flora
12	Shailesh Bhosale	SCREENING OF PHYTOCONSTITUENTS OF ANDROGRAPHIS PANICULATA AGAINST VARIOUS TARGETS OF JAPANESE ENCEPHALITIS VIRUS: AN IN-SILICO AND IN-VITRO TARGET-BASED APPROACH	Dr. Anoop Kumar
13	Shashikanta Sau	EFFECT OF MIADMSA AGAINST ARSENIC INDUCED BONE DEGENERATION IN SPRAGUE DAWLEY RATS	Dr. Anoop Kumar
14	Thirupathi Mahendar	EVALUATION OF PRESCRIPTION PATTERN AND SAFETY ANALYSIS OF MEDICINES PRESCRIBED IN DEPARTMENT OF MEDICINE AT ERA HOSPITAL, LUCKNOW: A PROSPECTIVE OBSERVATIONAL STUDY	Dr. Anoop Kumar
15	Wanbhalang Kharlyngdoh	EFFECTS OF MULTI-METAL (ALUMINIUM, COPPER, AND ZINC) ALONE AND IN COMBINATION ON BONE OF WISTAR RATS	Dr. Saba Naqvi & Dr S.J.S. Flora



REGULATORY TOXICOLOGY (2018)			
S. N.	NAME	TITLE	PROJECT GUIDE
1	Billu	PHARMACOECONOMIC AND ADVERSE DRUG REACTION ANALYSIS IN THE DEPARTMENT OF TUBERCULOSIS AND CHEST AT ERA'S HOSPITAL, LUCKNOW	Dr. Anoop Kumar
2	Biplab Sikdar	EFFECT OF N-ACETYLEYSTEINE ON ZINC OXIDE NANOPARTICLES INDUCED LIVER TOXICITY IN RATS	Dr. Saba Naqvi & Dr. S.J.S. Flora
3	Mehta Hemang	EFFECT OF LEAD ACETATE AND ZINC OXIDE NANOPAERTICLES EXPOSURE ON BONE: MITIGATION BY LIPOIC ACID	Dr. Saba Naqvi
4	Neelima	EFFICACY OF MIADMSA AGAINST ZINC OXIDE: NANOPARTICLES TOXICITY IN RATS	Dr. Saba Naqvi &

			Dr. S.J.S. Flora
5	Poura Mranalini	EFFECTS OF ALPHA-LIPOC ACID ON FLUORIDE INDUCED NEUROLOGICAL DISORDERS IN RATS	D. S.J.S. Flora
6	S. Sri Madhuri	EFFECT OF BIOCHANIN-A ON VENLAFAXINE INDUCED CARDIOTOXICITY	Dr. Awanish Mishra
7	Saipriyanka Bhimaneni	ABSCISIC ACID AND ALOE EMODIN AGAINST JAPANESES ENCEPHALITIS VIRUS: AN IN-SILICO, IN-VITRO TARGET BASED APPROACH	Dr. Anoop Kumar
8	Sakshi Srivastava	MIADMSA AMELIORATE ARSENIC INDUCED URINARY BLADDER CARCINOGENESIS IN-VIVO AND IN-VITRO	D. S.J.S. Flora
9	Shaik Ayesha Fatima	PROTECTIVE EFFICACY OF CHRYSIN AGAINST MONOCROTOPHOS TOXICITY IN RATS	Dr. Saba Naqvi & Dr. S.J.S. Flora
10	Vipin Bhati	BAICALEIN AND INDIRUBIN AGAINST NS2B-NS3 PROTEASE AND RDRP OF JAPANESE ENCEPHALITIS VIRUS USING IN-SILICO AND IN-VITRO TARGET BASED APPROACH	Dr. Anoop Kumar



	MEDICINAL CHEMISTRY (2019)			
S. N.	NAME	TITLE	PROJECT GUIDE	
1	Abdul Rahman T A	SYNTHESIS OF SMALL MOLECULES ACTIVE AGAINST RNA TARGETS OF SARS-COV-2	Dr. Nihar Ranjan	
2	Aprajita Srivastava	DESIGN AND SYNTHESIS OF MK2 INHIBITORS FOR ALZHEIMER'S DISEASE	Dr. Gopal L. Khatik	
3	Arun Kumar	DESIGN AND SYNTHESIS OF AZO BASED IMIDAZOPYRIDINE AS CHEMOSENSOR FOR SENSING ORGANOPHOSPHORUS COMPOUNDS	Dr. Abha Sharma	
4	Bahiram Yogita Motiram	IMIDAZOPYRIDINE BASED FLUORESCENT IMAGING AGENT FOR AMYLOID BETA DETECTION IN ALZHEIMER'S DISEASE	Dr. Abha Sharma	
5	Chandu AnanthaLakshmi Prasanna	DEVELOPMENT OF STILBENE-IMIDAZOPYRIDINE BASED FLUORESCENT PROBES FOR DETECTION OF AMYLOID BETA IN ALZHEIMER'S DISEASE	Dr. Abha Sharma	
6	KM Divita	DESIGN AND SYNTHEIS OS ATP SYNTHASE INHIBITORS FOR THE TREATMENT OF TUBERCULOSIS	Dr. Gopal L. Khatik	
7	Pawge Girija Ganesh	DESIGN AND EXPLORATION OF SENOLYTIC DRUG IN THE TREATMENT OF ALZHEIMER'S DISEASE	Dr. Gopal L. Khatik	
8	Jai Prakash	SYNTHESIS OF QUINOLINIUM DERIVATIVES FOR NUCLEIC ACID DETECTION	Dr. Nihar Ranjan	
9	Jitendra	SYNTHESIS OF THIOFLAVIN-T DERIVATIVES FOR NUCLEIC ACID RECOGNITION	Dr. Nihar Ranjan	
10	Medara Akhil Babu	SYNTHESIS OF THE ENOYL-ACYL CARRIER PROTEIN REDUCTASE INHIBITORS FOR THE TREATMENT OF TUBERCULOSIS	Dr. Gopal L. Khatik	
11	Mohit Kumar	DESIGN, SYNTHESIS AND EXPLORATION OF PPAR GAMMA AGONIST IN THE MANAGEMENT OF ALZHEIMER'S DISEASE	Dr. Gopal L. Khatik	
12	Pankhuri Gupta	DESIGN, SYNTHESIS AND BIOLOGICAL EVALUATION OF TETRAZOLE DERIVATIVES AS ANTI-ALZHEIMER AGENTS	Dr. Abha Sharma	

13	Prashant Mishra	SYNTHESIS OF DAPI DERIVATIVES AS A NUCLEIC ACID BINDER	Dr. Nihar Rajan
14	Pawar Rajashree Santosh	DESIGN, SYNTHESIS AND BIOLOGICAL EVALUATION OF PYRIDOXINE 1,2,3-TRIAZOLE DERIVATIVES AS POTENTIAL MULTI-DIRECTED LIGANDS FOR THE TREATMENT OF ALZHEIMER'S DISEASE	Dr. Abha Sharma
15	Rajesh Kumar Yadav	DESIGN AND SYNTHESIS OF QUINOLONE BASED HEMOSENSORS FOR THE DETECTION OF ORGANOPHOSPHORUS COMPOUNDS	Dr. Abha Sharma
16	Rajkamal	DESIGN AND SYNTHESIS OF MK2 INHIBITORS FOR MANAGEMENT OF AIRWAYS INFLAMMATION	Dr. Gopal L. Khatik
17	Ratnesh Tiwari	DESIGN, SYNTHESIS & CHARACTEERISATION OF MOLECULAR ROTORS AS VISCOSITY SENSORS FOR BIOLOGICAL SYSTEM	Dr. Nihar Ranjan
18	Sheetal Yadav	DESIGN AND SYNTHESIS OF IMIDAZOPYRIDINE BASED CHEMOSENSOR FOR OPTICAL DETECTION OF ORGANOPHOSPHORUS COMPOUND	Dr. Abha Sharma
19	Patel Smith Jitendra	DEVELOPMENT OF BETA-SITE AMYLOID PRECURSOR PROTEIN CLEAVING ENZYME 1 (BACE1) INHIBITORS FOR MANAGEMENT OF ALZHEIMER'S DISEASE	Dr. Gopal L. Khatik
20	Godugu Vinay	SYNTHESIS OF BENZOTHIAZOLE-BASED SMALL COMPOUNDS FOR CARBONATE ANION SENSING	Dr. Nihar Ranjan



PHARMACEUTICS (2019)			
S. N.	NAME	TITLE	PROJECT GUIDE
1	Anand Singh Patel	FORMULATION AND CHARACTERIZATION OF IN-SITU NANOHYDROGEL FOR NOSE TO BRAIN DELIVERY OF HESPERIDIN	Dr. Keerti Jain
2	Anchal	FORMULATION AND CHARACTERIZATION OF OXCARBAZEPINE NANOCRYSTALS FOR THERAPEUTIC INTERVENTION IN EPILEPSY	Dr. Awesh K. Yadav

3	Deepak Kumar	SURFACE-ENGINEERED DENDRIMER FOR BRAIN TARGETED DRUG DELIVERY OF ANTI-ALZHEIMERS DRUG	Dr. Keerti Jain
4	Kamlesh Pal	FORMULATION AND EVALUATION OF PIROXICAM AND CURCUMIN LOADED BILAYER TABLET	Dr. Rahul Shukla
5	Mehak Juneja	DEVELOPMENT AND CHARACTERIZATION OF NANOEMULGEL FORMULATION TO ENHANCE BIOAVAILABILITY OF RISEDRONATE SODIUM	Dr. Keerti Jain
6	Navneet	DEVELOPMENT AND CHARACTERIZATION OF HYALURONIC ACID COATED ZEIN NANOPARTICLES FOR CONTROLLED DELIVERY OF DOXORUBICIN	Dr. Keerti Jain
7	Reddy Gayathri Aparnasai	SURFACE MODIFIED POLYMERIC NANOPARTICLES AS EFFECTIVE CARRIERS FOR DELIVERY OF DRUGS FOR ALZHEIMERS THERAPY	Dr. Rahul Shukla
8	Sandeep Kr Maharana	FABRICATION AN EVALUATION OF MOXIFLOXACIN ENCUMBERED FILM FOR DENTAL CARIES	Dr. Rahul Shukla
9	Sheetal Yadav	DEVELOPMENT AND CHARACTERIZATION OF GUM CAPPED METAL NANOHYBRIDS FOR DELIVERY OF AN ANTICANCER DRUG	Dr. Keerti Jain
10	Shourya Tripathi	FORMULATION AND EVALUATION OF CLOTRIMAZOLE LOADED FILM FOR TREATMENT OF TOPICAL FUNGAL INFECTIONS	Dr. Awesh K. Yadav
11	T. Naga Mallika	TRANSFERRIN COATED SOLUTOL MICELLES FOR THE ENHANCED DELIVERY OF PIPERINE IN THE BRAIN FOR ALZHEIMER'S DISEASE THERAPY	Dr. Rahul Tripathi
12	S. T. V. Sai Krishna	FORMULATION AND CHARACTERIZATION OF NANOEMULSION FOR INTRANASAL DELIVERY FOR TREATMENT OF ALZHEIMER'S DISEASE	Dr. Awesh K. Yadav
13	Ujala Gupta	CO-DELIVERY OF PIPERINE AND SYRINGIC ACID ENCAPSULATED NANO LIQUID CRYSTALSFOR NEUROPROTECTION IN ALZHEIMER'S DISEASE	Dr. Awesh K. Yadav
14	Vaibhavi Srivastava	FORMULATION AND OPTIMIZATION OF DIPHENYL DISELENIDE ENCAPSULATED TPGS – SOLUTOL MIXED MICELLE FOR ALZHEIMER'S THERAPY	Dr. Rahul Tripathi
15	Vanshul Saini	SILYMARIN LOADED XANTHAN GUMSTABILIZED SELENIUM NANOPARTICLES FOR INTERVENTION IN ALZHEIMER'S DISEASE	Dr. Awesh K. Yadav



	PHARMACOLOGY & TOXICILOGY (2019)			
S. N.	NAME	TITLE	PROJECT GUIDE	
1.	Ankush Bansod	SCREENING OF NATURAL AND SYNTHETIC COMPOUNDS FOR BACE-1 INHIBITION FOR IMPLICATIONS IN ALZHEIMER'S DISEASE	Dr. Rakesh k. Singh	
2.	B. Vasundhara	EFFECT OF MELATONIN AGAINST COPPER-INDUCED METABOLOMICS CHANGES IN RATS	Dr. Ashok K. Datusalia	
3.	Deepali Goswami	PHARMACOLOGICAL ANALYSIS OF POLY-HERBAL FORMULATION IN REDUCING SCOPOLAMINE-INDUCED NEUROTOXICITY IN NEURO-2A CELLS	Dr. Rakesh k. Singh	
4.	Divya Goyal	EVALUATION OF PIPER BETEL LEAF EXTRACT IN MICE MODEL OF OXAZOLONE- INDUCED ULCERATIVE COLITIS	Dr. Rakesh k. Singh	
5.	Gurpreet Singh	IN-SILICO EXPLORATION OF T.CORDIFOLIA AGAINST TLRS FOR ITS IMPLICATION IN JAPANESE ENCEPHALITIS	Dr. Ashok K. Datusalia	
6.	Harshit Kaushik	EVALUATION OF HERBAL TABLET CONTAINING TINOSPORA CORDIFOLIA AND WITHANIA SOMNIFERA AGAINST CYCLOPHOSPHAMIDE-INDUCED LIVER TOXICITY	Dr. Saba Naqvi	
7.	Inklisan Patel	COMPARATIVE EFFICACY OF SELENIUM NANOPARTICLES AND ALPHA-LIPOIC ACID AGAINST ARSENIC INDUCED TOXICITY IN RAT RBC	Dr. Saba Naqvi	
8.	Khan Sabiya Samim	IN-VITRO SCREENING FOR THE ANTI-ALZHEIMER'S ACTIVITY OF NEWLY SYNTHESIZED PYRIDOXINE TRIAZOLE DERIVATIVES	Dr. Ashok K. Datusalia	
9.	Kumudini Sahoo	INVESTIGATING THE PROTECTIVE EFFECT OF PYRIDOXINE CARBAMATE ON COPPER-INDUCED HEPATOTOXICITY IN SPRAGUE DAWLEY RATS	Dr. Ravinder K. Kaundal	
10.	Moumita Manik	A NOVEL 3-D IN-VITRO NASH MODEL FOR SCREENING OF POLYHERBAL FORMULATION	Dr. Rakesh k. Singh	
11.	Pooja Singh	IN-SILICO ANALYSIS OF PLANT- BASED PERK MODULATOR- IMPLICATIONS IN UNFOLDED PROTEIN RESPONSE AND NEURODEGENERATION	Dr. Ashok K. Datusalia	

12.	Shivani Chauhan	EVALUATION OF HERBAL TABLET AGAINST CYCLOPHOSPHAMIDE-INDUCED NEPHROTOXICITY IN RATS	Dr. Saba Naqvi
13.	Sachin Gaun	EVALUATION OF THE EFFECT OF MELATONIN AGAINST COPPER-INDUCED LUNG INJURY	Dr. Ashok K. Datusalia
14.	Shriyansh Srivastava	IN-SILICO SCREENING OF COMPOUNDS FROM PLANT AND MARINE SOURCES FOR INHIBITIONS OF MK2 KINASE	Dr. Rakesh k. Singh
15.	Vitalakumar D.	INVESTIGATING THE EFFECTS OF PYRIDOXINE-CARBAMATE ON COPPER-INDUCED NEUROTOXICITY IN SPRAGUE DAWLEY RATS	Dr. Ravinder K. Kaundal
16.	Shriyansh Srivastava	IN-SILICO SCREENING OF COMPOUNDS FROM PLANT AND MARINE SOURCES FOR INHIBITIONS OF MK2 KINASE	Dr. Rakesh k. Singh



REGULATORY TOXICOLOGY (2019)			
S. N.	NAME	TITLE	PROJECT GUIDE
1.	Bollepally Mounica	OFFSITE TARGET TOXICITY OF KYNURENIC ACID ANALOGUES	Dr. Ashok Kumar Datusalia
2.	Bhuvanam Hema Latha	EVALUATION OF PYRIDOXINE CARBAMATE AGAINST COPPER INDUCED TOXICITY IN KIDNEY AND SPLEEN	Dr. Saba Naqvi
3.	Manisha Thakur	QSTR MODELLING FOR PREDICTING REPRODUCTIVE AND HEPATOTOXICITY	Dr. Ashok K. Datusalia

4.	Yadav Nikita Ramashare	VAGINAL IRRITATION STUDY OF TEST FORMULATION (DRF-001) IN NEW ZEALAND WHITE RABBIT	Dr. Ashok K. Datusalia
5.	Rajopadhye Rohan Rajiv	UNRAVELLING THE ANTI- MYCOBACTERIAL ACTIVITY OF TERMINALIA SPECIES IN MACROPHAGES	Dr. Rakesh Kumar Singh
6.	Ravuri Shramila	POLYSORBATE 80 COATED PLGA NANOPARTICLE FOR TARGETED DELIVERY OF RIVASTIGMINE	Dr. Saba Naqvi
7.	Sandrila Dhibar	EVALUATION OF IMMUNOLOGICAL BIOMARKERS IN MK2 ACTIVATION MEDIATED NEUROINFLAMMATION	Dr. Rakesh Kumar Singh
8.	Sree Vaishnavi Nalla	ATTENUATION OF LIPOPOLYSACCHARIDE-INDUCED NEURO-INFLAMMATION BY ANDROGRAPHOLIDE LOADED NANOPARTICLES IN MICE	Dr. Saba Naqvi
9.	Urati Anuradha	EVALUATION OF BIOMARKERS IN IRON INDUCED NEUROINFLAMMATION AND PROTECTIVE EFFECT OF QUERCETIN	Dr. Rakesh Kumar Singh
10.	Yogalakshmi A.	EFFECT OF ANDROGRAPHOLIDE NANOPARTICLES ON LIPOPOLYSACCHARIDE INDUCED SPLEEN TOXICITY IN SWISS ALBINO MICE	Dr. Saba Naqvi



	MEDICINAL CHEMISTRY (2020)			
S. N.	NAME	TITLE	PROJECT GUIDE	
1	Amol Tarachand Mahajan	DESIGN, AND SYNTHESIS OF MULTI-TARGET SCAFFOLDS FOR THE TREATMENT OF ALZHEIMER'S DISEASE	Dr. Gopal L. Khatik	
2	Chetna Dansena	DESIGN, AND SYNTHESIS OF TETRAZOLE DERIVATIVES AS ANTI- ALZHEIMER'S AGENTS	Dr. Abha Sharma	
3	Diksha Dnyaneshwar Taksande	SYNTHESIS AND CHARACTERIZATION OF BENZIMIDAZOLE DERIVATIVES FOR ION SENSING	Dr. Nihar Ranjan	
4	Khushboo Tiwari	DESIGN, AND SYNTHESIS OF A STYRYL QUINOLINIUM COMPOUND FOR SELECTIVE G-QUADRUPLEX BINDING	Dr. Nihar Ranjan	
5	Krishna Reddy Pandupalli	DESIGN, SYNTHESIS AND CHARACTERIZATION OF NOVEL 1-ETHYL 6,8-DIMETHYL 3- BENZOYLINDOLIZINE-1,6,8-TRICARBOXYLATE ANALOGS AS ANTI-MYCOBACTERIAL ACTIVITY	Dr. Sandeep Chandrashekherap pa	
6	Lokesh Chandrakar	DESIGN, SYNTHESIS, AND EVALUATION OF FLUORESCENT IMIDAZOLE [1,2-A] PYRIDINE BASED MOLECULE FOR DETECTION OF AMYLOID BETA IN ALZHEIMER'S DISEASE	Dr. Abha Sharma	
7	Madhur Jain	DESIGN, AND SYNTHESIS OF MPTPB INHIBITORS AS A POTENTIAL STRATEGY TO TREAT TUBERCULOSIS	Dr. Gopal L. Khatik	
8	Mayur Sharad Kasar	DESIGN, SYNTHESIS AND PHOTOPHYSICAL STUDIES OF CARBOZOLE -BASE FLUORESCENT MOLECULES TARGETING NUCLEIC ACIDS	Dr. Nihar Ranjan	
9	Neeru	DESIGN, SYNTHESIS AND CHARACTERIZATION OF ETHYL-3- BENZOYL-6,8-DIFLUOROINDOLIZINE-1-CARBOXYLATE AND ITS IN- VITRO ANTITUBERCULAR STUDIES	Dr. Sandeep Chandrashekherap pa	
10	Nikita Hirji Patel	DESIGN, AND SYNTHESIS OF IMIDAZOPYRIDINE BASED FLUORESCENT PROBES FOR DETECTION OF ORGANOPHOSPHORUS COMPOUNDS	Dr. Abha Sharma	

11	Pooja Chourasiya	DESIGN, AND SYNTHESIS OF BACE1 INHIBITORS FOR HE TREATMENT OF ALZHEIMER'S DISEASE	Dr. Gopal L. Khatik
12	Pooja Prakash Atpadkar	DESIGN, SYNTHESIS AND MOLECULAR DOCKING STUDIES OF 2- PHENYL-5H-IMIDAZO[2,1-B][1,3] THIAZIN-5-ONE DERIVATIVES AS ANTI- ALZHEIMER AGENTS	Dr. Sandeep Chaudhary
13	Priyanka Sudhakar Mundhe	DESIGN, SYNTHESISI AND CHARACTERIZATION OF ETHYL-3- BENZOYL-6,8-DIFLUOROINDOLIZINE-1-CARBOXYLATE ANALOGUES AS ANTI-TUBERCULAR AGENTS"	Dr. Sandeep Chandrashekherap pa
14	Sachin Metangle	DESIGN, SYNTHESIS, AND SPECTROSCOPIC STUDIES OF JULOLIDINE-BASED COMPOUNDS FOR NUCLEIC ACID BINDING AND METAL ION SENSING	Dr. Nihar Rajan
15	Shiva Prasad Kondreddy	SYNTHESIS, COMPUTATIONAL, CYTOTOXICITY AND ANTI- TUBERCULAR ACTIVITY OF NOVEL ETHYL 1-BENZOYL-7- METHOXYPYRROLO[1,2-A] QUINOLONE -3-CARBOXYLATE ANALOGUES	Dr. Sandeep Chandrashekherap pa
16	Sirisha Gollapudi	DESIGN AND SYNTHESIS OF QUINOLLINE BASED ATP SYNTHASE INHIBITORS AS ANTI TUBERCULOSIS AGENTS	Dr. Gopal L. Khatik
17	Sudheer Nallakantham	DEVELOPMENT OF STILBENE CONJUGATED IMIDAZOPYRIDINE BASED FLUORESCENT PROBES FOR DETECTION OF AMYLOID BETA BIOMARKER IN ALZHEIMER'S DISEASE	Dr. Abha Sharma
18	Sumanth Gopavaram	DESIGN, SYNTHESIS AND STRUCTURAL ELUCIDATION OF NOVEL ETHYL-5- SUBSTITUTED -1-METHYL PYRROLO[1,2-A] IMIDAZOLE-7-CARBOXYLATE ANALOGUES FOR IN-VITRO ANTI TUBERCULAR ACTIVITY AND MOLECULAR MODELLING STUDIES	Dr. Sandeep Chandrashekherap pa
19	Tushar Mohanlal Boralkar	ULTRSONIC ASSITED ONE POT MULTICOMPONENT REACTION VIA 1,3 DIPOLAR CYCLOADDITION REACTION: SYNTHESIS OF NOVEL SPIROOXINADOLE DERIVATIONS AS ANTI ALZHEIMER AGENTS	Dr. Gopal L. Khatik
20	Vedant Vijayrao Deshmukh	MICROWAVE –ASSISTED SYNTHESIS OF NOVEL SPIROOXINDOLE DERIVATES AS ACETYLCHOLINESTERASE INHIBITORS	Dr. Sandeep Chaudhary
21	Yajnashri M	SUBSTITUTED TRIARLY PYRAZOLES AS ANTI-ALZHEIMER AGENTS: DESIGN, SYNTHESIS AND MOLECULAR DOCKING STUDIES	Dr. Sandeep Chaudhary



PHARMACEUTICS (2020)			
S. N.	NAME	TITLE	PROJECT GUIDE
1	Abhishek Suna	ION-PAIR FORMATION INSIDE TPGS MICELLES: INVESTIGATION OF STRUCTURAL CHANGES AND DRUG RELEASE CHARACTERISTICS	Dr. Sanjay Tiwari
2	Aman	DEVELOPMENT AND OPTIMIZATION OF ITRACONAZOLE LOADED NANOEMULGEL FOR TREATMENT FUNGAL INFECTION	Dr. Rahul Shukla
3	Amit Kumar Palai	DEVELOPMENT AND CHARACTERIZATION OF FULLERENE FOR BRAIN TARGETED DELIVERY OF QUERCETIN	Dr. Awesh Kumar Yadav
4	Anjali Dnyaneshwar Bhosale	DOPAMINE LOADED CHITOSAN COATED POLYCAPROLACTONE NANOPARTICLES FOR THE MANAGEMENT OF PARKINSON'S DISEASE	Dr. Awesh Kumar Yadav
5	Ashish	DEVELOPMENT AND CHARACTERIZATION OF NANO-VESICLES FOR INTRANASAL DELIVERY IN ALZHEIMER'S DISEASE	Dr. Rahul Shukla
6	Deepali Gajanan Bhogale	LACTOFERRIN ANCHORED NANODIAMOND BASED RIVASTIGMINE HYDROGEN TARTRATE DELIVERY TO THE BRAIN	Dr. Awesh Kumar Yadav
8	Joyson Nandha	ONE PLATFORM COMPARISON OF POLYMERIC AND LIPIDIC NANOPARTICLES FOR THE DELIVERY OF AMPHOTERICIN B	Dr. Keerti Jain
9	Kishore Kumar S	FORMULATION AND CHARACTERIZATION OF HYALURONIC ACID DECORATED ZEIN NANOPARTICLES FOR TARGETED DELIVERY OF ANTICANCER DRUG	Dr. Keerti Jain
10	Krishnapal Paikra	DEVELOPMENT AND EVALUATION OF BEDAQUILINE LOADED POLYMERIC MICELLES FOR ENHANCEMENT OF ITS BIOPHARMACEUTICAL PERFORMANCE	Dr. Keerti Jain
11	Manisha Mulchandani	DENDRIMER BASED NANOHYBRID SYSTEMS FOR SOLID TUMOR TARGETING	Dr. Awesh Kumar Yadav
12	Mukesh Soni	DEVELOPMENT OF MOXIFLOXACIN LOADED COLLOIDAL CARRIERS FOR THE MANAGEMENT OF SEPSIS	Dr. Rahul Shukla

13	Neha Sanjay Ekal	OXIDATION STATE OF GRAPHENE OXIDE NANOSHEETS DRIVES ITS INTERACTIONS IT PROTEINS: A CASE OF BOVINE SERUM ALBUMIN	Dr Sanjay Tiwari
14	Pooja Sanjay Khairnar	APOE3 ANCHORED STEALTH LIPOSOMAL DELIVERY OF RIVASTIGMINE HYDROGEN TARTRATE FOR MANAGEMENT OF ALZHEIMER'S DISEASE	Dr. Rahul Shukla
15	Rohan Chand Sahu	DENDRIMER-MEDIATED TARGETED DELIVERY OF ANTI-ALZHEIMER'S DRUG TO BRAIN	Dr. Keerti Jain
16	Sejal Shivaji Suralkar	DEVELOPMENT AND CHARACTERIZATION OF GEL FORMULATION TO ENHANCE BIOAVAILABILITY OF RISEDRONATE SODIUM	Dr Keerti Jain
17	Shirisha Kanike	CHARACTERIZATION OF LOADING AND DISCHARGE KINETICS OF A- TOCOPHEROL FROM A NONIONIC MICROEMULSION	Dr. Sanjay Tiwari
18	Shristi Arya	EXPLORATION ON STRUCTURAL TRANSITIONS IN TPGS MICELLES INDUCED BY TREHALOSE AS A MODEL CRYOPROTECTANT	Dr. Sanjay Tiwari
19	Shubham Ramdas Mule	DEVELOPMENT AND CHARACTERIZATION OF TRANSFERRIN TARGETED BERBERINE NANOCRYSTAL FOR ALZHEIMER'S DISEASE	Dr. Rahul Shukla
20	Swapnali Vasant Birajdar	METFORMIN LOADED TRANSFERRIN FUNCTIONALIZED POLOXAMER- CHITOSAN NANOPARTICLES FOR THE MANAGEMENT OF ALZHEIMER'S DISEASE	Dr. Awesh Kumar Yadav



PHARMACOLOGY & TOXICOLOGY (2020)			
S. N.	NAME	TITLE	PROJECT GUIDE
1.	Anubhav Singh Chauhan	IN-SILICO SCREENING AND ANALYSIS OF COMPOUNDS FROM NATURAL ORIGIN AGAINST JAK-1	Dr. Ravinder K Kaundal
2.	Deepali	INVESTIGATING THE EFFECT OF GLICLAZIDE IN TRAUMATIC BRAIN INJURY	Dr. Ravinder K Kaundal
3.	Farha Deeba Khan	EVALUATION OF ZINC OXIDE NANOPARTICLES AGAINST LEAD- INDUCED ALTERATION OF FYN TYROSINE KINASE IN RAT BRAIN	Dr. Saba Naqvi
4.	Gautam Warlu Karmarkar	EVALUATION OF ANTI-NEUROINFLAMMATORY AND NEUROPROTECTIVE EFFECT OF ERIODICTYOL USING C6 CELL LINE	Dr. Ravinder K Kaundal

5.	Girish Nidumukkala	TO STUDY THE EFFECT OF ALOGLIPTIN IN ACETIC ACID-INDUCED ULCERATIVE COLITIS	Dr. Ravinder K Kaundal
6.	Hemraj Singh	ARSENIC INDUCED-NEUROTOXICITY: INVESTIGATING THE POTENTIAL ROLE OF NEUROINFLAMMATION AND CD38 EXPRESSION IN YOUNG AND AGED MICE	Dr. Ashok Kumar Datusalia
7.	Krushna Chandra Maharana	INHIBITION OF INDOLEAMINE 2,3-DIOXYGENASEINAN ANIMAL MODEL OF ACUTE STRESS	Dr. Ashok Kumar Datusalia
8.	Mohammad Zunaid Akhtar	DEVELOPMENT AND VALIDATION OF ALZHEIMER'S DISEASE MICE MODEL THROUGH TRANSNASAL ADMINISTRATION OF AMYLOID BETA	Dr. Rakesh K. Singh
9.	Mousumi Paul	EXPLORING PERK MODULATION BY BAICALEIN LINKED TO ENDOPLASMIC RETICULUM STRESS	Dr. Ashok Kumar Datusalia
10.	Nisha Kumari	EFFECT OF PHOSPHODIESTERASE INHIBITORS IN LIPOPOLYSACCHARIDE-INDUCED NEUROINFLAMMATION MODEL	Dr. Rakesh K. Singh
11	Priyanka Tiwari	EVALUATION OF IMMUNOADJUVANT POTENTIAL OF TINOSPORA CORDIFOLIA IN MICE IMMUNIZED WITH JAPANESE ENCEPHALITIS VACCINE	Dr. Ashok Kumar Datusalia
12	Renuka Ekka	ASSESSMENT OF LEAD-INDUCED GUT MICROBIOME DYSBIOSIS & ITS EFFECT ON THE IMMUNE FUNCTION	Dr. Saba Naqvi
13	Sandeep Kumar Guin	DECIPHERING THE MECHANISM OF ACTION OF HERBAL FORMULATIONS EXHIBITING ANTI-LEUKEMIC EFFECTS	Dr. Rakesh K. Singh & Dr. Savita Lochab
14	Santhosh Kumar G	TO EVALUATE THE COMBINATORIAL EFFECT OF RIVASTIGMINE AND QUERCETIN ON NEUROINFLAMMATION: AN IN-VITRO STUDY	Dr. Saba Naqvi
15	Shruti Shikha Choubey	EVALUATION OF THE PROTECTIVE EFFECT OF MK2 INHIBITION ON NEUROINFLAMMATION	Dr. Rakesh K. Singh



	REGULATORY & TOXICOLOGY (2020)			
S. N.	NAME	TITLE	PROJECT GUIDE	
1	Anok Angati	PROTECTIVE EFFECT OF QUERCETIN IN IRON INDUCED NEURODEGENERATIVE BIOMARKERS IN RAT BRAIN	Dr. Rakesh Kumar Singh	
2	Babitha Reddy Meanampally	ASSESSMENT OF ZINC OXIDE NANOPARTICLES IN LEAD-INDUCED GENOTOXICITY IN THE RAT	Dr. Saba Naqvi & Dr. Sapana Kushwaha	
3	Chinna Babu Pulivarthi	DEVELOPMENT AND VALIDATION OF PREDICTIVE MODEL FOR HEPATOXICITY SCREENING OF MAP KINASE INHIBITORS	Dr. Rakesh Kumar Singh	
4	Harsimar Singh Bajaj	IN VIVO COMPARISON OF BIODISTRIBUTION AND THE TOXICITY OF SELENIUM NANOPARTICLES IN YOUNG AND ADULT RATS	Dr. Saba Naqvi & Dr. Ashok Kumar Datusalia	
5	Kartik Vishnu Panbhare	INVESTIGATING THE EFFECT NECROSULFONAMIDE IN IN-VITRO MODEL OF NEUROINFLAMMATION	Dr. Ravinder K. Kaundal	
6	Mansi Varma	INVESTIGATING THE AGE DEPENDENT EFFECTS OF ARSENIC EXPOSURE ON HPA AXIS REGULATION	Dr. Ashok Kumar Datusalia	
7	Pankaj Madhukar Totwad	INVESTIGATING THE SIZE DEPENDENT EFFECT OF IRON OXIDE NANOPARTICLES IN LIVER AND ITS ASSOCIATION WITH THYROID GLAND	Dr. Saba Naqvi & Dr. Sapana Kushwaha	
8	Ponnada Rakesh Kumar	QSTR MODEL DEVELOPMENT FOR PREDICTING NEUROTOXICITY: AN IN-SILICO APPROACH	Dr. Ashok Kumar Datusalia	
9	Sangmeshwar Bhagwan Kotgire	28 DAY REPEATED DOSE TOXICITY STUDY OF CHIH/BAGA/1121/1970 BY ORAL ROUTE IN SPRAGUE DAWLEY RATS WITH 14 DAYS RECOVERY PERIOD	Dr. Rakesh Kumar Singh & Sandeep Sinha	
10	Vipul Sharma	INVESTIGATING THE BENEFICIAL EFFECT OF GLICLAZIDE IN ATOPIC DERMATITIS	Dr. Ravinder K. Kaundal	



BIOTECHNOLOGY (2020)			
S. N.	NAME	TITLE	PROJECT GUIDE
1.	Anushree Chandrashekhar Gade	ISOLATION AND CHARACTERIZATION OF ALKALOID(S) FROM VEGETABLE WASTE: IN VITRO ANTIBIOFILM STUDIES AGAINST SOFT ROT DISEASE CAUSING BACTERIA	Dr. Nidhi Srivastava
2.	Kalyanbabu Kakumanu	OPTIMIZATION AND PRODUCTION OF NEOMYCIN BY STREPTOMYCES FRADIAE T-321 FROM DIFFERENT AGRO-INDUSTRIAL WASTES IN SOLID STATE FERMENTATION	Dr. Nidhi Srivastava
3.	Manisha Prabhakar Jadhav	STUDIES ON THE POTENTIAL INVOLVEMENT OF FERROPTOSIS IN PROMOTING BPA – INDUCED HEPATIC STEATOSIS IN HEPG2 CELLS	Dr. Nidhi Srivastava
4.	Midhun M	DEVELOPMENT OF DNA BASED BIOSENSOR FOR SELECTIVE METAL ION SENSING	Dr. Nidhi Srivastava
5.	Nita Shivaji Jangid	STUDIES ON INDUCTION OF FERROPTOSIS UPON LOW-LEVEL BISPHENOL A EXPOSURE IN NEURONAL CELLS	Dr. Nidhi Srivastava
6.	Pankaj Sanjay Ombase	DEVELOPMENT OF NUCLEIC ACID-BASED BIOSENSORS AND ITS APPLICATION IN METAL ION SENSING	Dr. Nidhi Srivastava & Dr. Nihar Ranjan
7.	Shashank Reddy Pasika	SYNTHESIS AND CHARACTERIZATION OF KITCHEN WASTE MEDIATED METALLIC NANOPARTICLES : THERAPEUTICS POTENTIAL	Dr. Nidhi Srivastava
8.	Shubham Sharma	MOLECULAR CHARACTERIZATION OF PHYTOSTEROL RICH COMPOUNDS FROM GREEN WASTE	Dr. Nidhi Srivastava
9.	Suresh Nayak Diravath	OPTIMIZATION OF CULTURE CONDITIONS FOR THE PRODUCTION OF NEOMYCIN BY AGRO-WASTE SUBMERGED FERMENTATION PROCESS	Dr. Nidhi Srivastava



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