

Sl. No	Name	Supervisor Name	Year	Department Of Research	PhD Awarded Year
1	KIRTI	Prof. A. Sajeli Begum	2016	Discovery of Pro-Inflammatory Cytokine Inhibitors from Bacterial Strain for the Treatment of Renal Inflammation	2020
2	MARY PRIYANKA UDUMULA	Prof. Arti Dhar	2014	Role of Double Stranded Rna Dependent Protein Kinase R in Diabetes: Mechanism and Prevention by Novel Pkr Inhibitors	2018
3	JASPREET KAUR KALRA	Prof. Arti Dhar	2016	Role of Double Stranded RNA Dependent Protein Kinase (PKR) in Hypertension: Mechanism and Prevention	2021
4	VAGOLU SIVA KRISHNA	Prof. D. Sriram	2016	Design and Development of Novel Mycobacterial Inhibitors Targeting Amino Acids Biosynthesis Pathway	2019
5	A PARAMESHWAR REDDY A	Prof. P. Yogeewari	2013	Protypical Leads Useful for the Treatment of Neurological and Other Disorders: Synthesis and Structure-Activity Relationship Studies	2021
6	ANUP JOSE	Prof. V. V. Vamsi Krishna	2013	Transcutaneous Co-Delivery of Therapeutic Agents Using Liposomes to Treat Cancer	2018
7	MUDDINETI OMKARA SWAMI	Prof. Swati Biswas	2013	Lipid-based Polymeric Micelles as Nanocarriers to Deliver Curcumin for the Treatment of Cancer	2018
8	PRIYANKA SURYADEVARA	Prof. P. Yogeewari	2012	Computational Analyses of Mycobacterium tuberculosis Enzyme Inhibitors: A Study Involving Free Energy Perturbations and Molecular Dynamics Simulations	2016
9	SUMAN LABALA	Prof. V. V. Vamsi Krishna	2012	Layer-by-Layer Assembled Nanoparticles for Drug Delivery Through Skin	2017
10	MATHARASALA GANGADHAR	Prof. P. Yogeewari	2012	Molecular Pharmacological Investigations on New Chemical Entities Useful in the Treatment of Neuropathic Pain	2018
11	SHAHUL HAMEED P	Prof. D. Sriram	2010	Design Synthesis and Evaluation of Novel N-linked Quinolone and Naphthyridone Analogs as Potential Anti-tubercular Agents	2015
12	SHUBHAM DWIVEDI	Prof. P. Yogeewari	2015	Development Validation and Exploration of Novel Disease Models for Autism	2019
13	SANTHOSH KUMAR S	Prof. A. Sajeli Begum	2013	Design and Synthesis of Novel Coumarin-based Lignans as Pro-inflammatory Cytokine Inhibitors for the Treatment of Chronic Inflammatory Diseases	2019
14	SHALINI SAXENA	Prof. D. Sriram	2011	Structure Based Drug Design and in vitro Biological Screening for Various Enzymes of Mycobacterium tuberculosis	2015
15	VENKAT KOUSHIK PULLA	Prof. P. Yogeewari	2011	Targeting Sirt1 and Its Pathway for Therapeutic Intervention of Cancer: Drug Design and Biological Evaluation	2016

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16	THERESE PATRISHA J	Prof. P. Yogeewari	2010	Pharmacophore Modeling and 3D QSAR Combined with Virtual Screening to Identify Novel Inhibitors of Protein Targets of Infectious Diseases	2015
17	RASHMI NAIR	Dr. Raviraj Pillai	2011	Novel and Sustainable Processes for Amorphous Solid Dispersions of Drugs to Enhance their Dissolution and Bioavailability	2019
18	SHUBHMITA BHATNAGAR	Prof. V. V. Vamsi Krishna	2014	Polymeric Microneedle Device for Transcutaneous Delivery of Antigen and Chemotherapeutics	2019
19	ANANTARAJU HASITHASHILPA	Prof. P. Yogeewari	2013	Cathepsin D an Aspartic Protease as a Potent Therapeutic Option for Breast Cancer: Design Synthesis and Bioevaluation against Triple-Positive and Triple-Negative Breast Cancers	2017
20	PADMA SRIDEVI J	Prof. D. Sriram	2013	Design Synthesis and Biological Assessment of Topoisomerase $\alpha$ I Inhibitors Targeting Mycobacterium tuberculosis	2017
21	BRINDHA DEVI P	Prof. P. Yogeewari	2012	Development of Novel Pantothenate Synthetase and Lysine Aminotransferase Inhibitors against Active and Dormant Tuberculosis	2015
22	PEDGAONKAR GANESH SITARAM	Prof. D. Sriram	2012	Development of Novel Mycobacterium tuberculosis Enoyl Acyl Carrier Protein Reductase Inhibitors	2015
23	SRIKANTH RACHARLA	Prof. P. Yogeewari	2011	Design Synthesis and Pharmacological Evaluation of Novel Adenosine A2 Modulators for Treatment of Epilepsy and Pain	2016
24	M PRAVEENKUMAR	Prof. V. V. Vamsi Krishna	2010	Development of Self-assembled Layer-by-layer Polymeric Carriers to Deliver Small and Macromolecule Therapeutics	2016
25	RIMPY DIWAN	Prof. Punna Rao Ravi	2015	Design Optimization Pharmacokinetic and Pharmacodynamic Evaluation of Cilnidipine Nanoparticles for Effective Treatment of Hypertension	2020
26	TRIVEDI PRAKRUTI HARSHVARDHANBHAI	Dr. Balaram Ghosh	2014	Design Synthesis and Biological Characterization of Isoform Selective Histone Deacetylase (HDAC) Inhibitors	2019
27	KIRAN KUMAR ALLURI	Prof. D. Sriram	2013	Synthesis and Antimycobacterial Evaluation of Novel Spiro/Fused Compounds	2021
28	PREETI KUMARI	Prof. Swati Biswas	2013	Polymeric Micelles for the Delivery of Poorly Soluble Anti-Cancer Agents	2018
29	VENKATA SAKETH SRIRAM D	Prof. P. Yogeewari	2012	Structure-based Design and Synthesis of Novel Akt Inhibitors for Pre-clinical Evaluation in Lung Cancer Cell lines	2015

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30	A.V. RAMANI	Prof. D. Sriram	2009	Thiazine Derivatives: Synthesis anti-tubercular activities and basic pharmacokinetic evaluation	2013
31	PUSHKAR KULKARNI	Prof. P. Yogeewari	2013	Zebrafish Models for Neuroscience Drug Discovery	2018
32	R RESHMA SRI LAKSHMI	Prof. D. Sriram	2014	Development of Novel Cysteine Synthase M and Lysine $\alpha$ -Aminotransferase Inhibitors Targeting Dormant Stages of Mycobacterium tuberculosis	2017
33	VIJAY SONI	Prof. D. Sriram	2012	Study of Mycobacterium tuberculosis N-acetyl-glucosamine-1-phosphate uridyltransferase (GlmU)	2016
34	RENUKA J	Prof. D. Sriram	2012	Design and Biological Evaluation of Novel Staphylococcus aureus DNA Gyrase Inhibitors to Treat Pathogenic Infections	2016
35	S. GANESH	Prof. D. Sriram	2011	Design and Synthesis of Novel Anti-tubercular Compounds	2015
36	PRIYANKA PURKAYASTHA	Prof. D. Sriram	2011	Structure Prediction and Molecular Dynamics of Open and Closed Conformations of PKMzeta for Neurotherapeutic Interventions	2016
37	ADITYA N	Prof. Punna Rao Ravi	2010	Design Pharmacokinetic and Pharmacodynamic Evaluation of Nanocarriers for Raloxifene Hydrochloride in the Effective Treatment of Post-menopausal Osteoporosis	2015
38	MONIKA SHARMA	Prof. P. Yogeewari	2009	Design and synthesis of leads based on pharmacophore hybrid Integration approach for the treatment of neuropathic pain	2013
39	RAM KUMAR MISHRA	Prof. P. Yogeewari	2009	Design and Characterization of Novel Protein Kinase Inhibitors Involved in Neuronal Complications of Diabetes	2015
40	CHANDRA TEJA UPPULURI	Prof. Punna Rao Ravi	2016	Design Optimization and Evaluation of Nanoparticulate Systems of Piribedil Loaded in Thermoresponsive In Situ Gel for Direct Nose-to-Brain Delivery	2021
41	BHATT HIMANSHU NARENDRAKUMAR	Prof. Swati Biswas	2015	Dendrimers for the Targeted Delivery of Chemotherapeutic Agents in Cancer	2020
42	PRASANTHI MALAPATI	Prof. D. Sriram	2015	Design and Synthesis of Novel Mycobacterium tuberculosis Pantothenate Kinase and Glutamate Racemase Inhibitors	2018
43	ROMPICHARLA S. V. KIRAN	Prof. Swati Biswas	2014	Tumor Targeted Multifunctional Poly(amidoamine) (PAMAM) Dendrimers to Promote Delivery of Poorly Soluble Chemotherapeutic Agent Paclitaxel in Cancer	2019
44	SRIDHAR JOGULA	Prof. D. Sriram	2013	Design and Synthesis of Pseudomonas aeruginosa DNA Gyrase Inhibitors	2021

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45	BOBESH K ANDREWS	Prof. D. Sriram	2013	Development of Novel DNA Gyrase Inhibitors Targeting Mycobacterium tuberculosis	2017
46	V V S P C RAO MATHAMSETTI	Prof. A. Sajeli Begum	2012	Cytotoxic Potential of Some Plant Derived Compounds Targeting Lung Cancer	2016
47	MAHIBALAN S	Prof. A. Sajeli Begum	2011	Chemical and Cytotoxic Studies on Oldenlandia umbellata Linn. and Analytical Investigation on Carthamus tinctorius Linn.	2015
48	RESHMA CHOWDARY ALOKAM	Prof. P. Yogeewari	2011	Dual Inhibitors of ROCK-I and NOX2 to Attenuate Neuroinflammation in Neurological Disorders: High Throughput Virtual and Biological Screening	2015
49	SHAILENDER JOSEPH	Prof. Punna Rao Ravi	2011	Study on Pharmacokinetic and Nanocarrier Formulation Approaches for Improving the Oral Bioavailability of Tenofovir Disoproxil Fumarate in the Effective Treatment of HIV/AIDS	2017
50	RAHUL VATS	Prof. Punna Rao Ravi	2010	Design Characterization and Pharmacokinetic Evaluation of Lopinavir Nanoparticles for Oral Delivery in the Effective Treatment of HIV/AIDS	2015
51	YAMINI SHANKAR BOBDE	Dr. Balaram Ghosh	2017	<p>Development of Acrylate Polymer-Based Micellar Systems for the Delivery of Anticancer Drugs</p>	2021
52	NIKHILA MEDA	Prof. D. Sriram	2015	<p>Targeting Host Signaling Kinase Pathway to Overcome Mycobacterium Tuberculosis Infection</p>	2021
53	DALVI AVANTIKA VIJAY	Prof. Punna Rao Ravi	2016	Design Optimization and Pharmacokinetic Evaluation of Rufinamide Nanoparticles Loaded Thermoresponsive In-situ Gelling Systems for Direct Nose-to-Brain Delivery	2021
54	N RADHIKA	Prof. D. Sriram	2012	Design Synthesis and Biological Evaluation of Novel Mycobacterium tuberculosis PknB Inhibitors	2016
55	MEDAPI BRAHMAM	Prof. P. Yogeewari	2012	Development of Novel Quinoline Analogues as Mycobacterium tuberculosis DNA Gyrase Inhibitors	2016
56	MANOJ C	Prof. D. Sriram	2011	Synthesis and Biological Evaluation of Bacterial DNA Gyrase Inhibitors	2015
57	MADHU BABU BATTU	Prof. P. Yogeewari	2011	Design Synthesis and Pharmacological Evaluation of Novel Cathepsin S Inhibitors	2015
58	JEAN KUMAR	Prof. D. Sriram	2010	Development of DNA Gyrase B and O-Acetyl serine sulfhydrylase inhibitors targeting Mycobacterium tuberculosis	2014
59	KHAN RUKAIYYA	Prof. A. Sajeli Begum	2010	Discovery of Lead Molecules from Natural Sources Targeting Pro-inflammatory Cytokines	2015

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60	A MALLIKA	Prof. D. Sriram	2009	Development of Human Silent Information Regulator 1 Modulators for Treatment of Cancer and Metabolic Disorders	2013
61	PRITESH BHAT S	Prof. P. Yogeewari	2008	Design of Various New Enzyme Inhibitors as Anti-Mycobacterial Agents Using In-silico High Throughput Screening	2013