



**Research Division**

<b>Faculty of Pharmacy</b>					
<b>Sl. No.</b>	<b>Name</b>	<b>Department</b>	<b>Qualification</b>	<b>Experience in Years</b>	<b>Areas of Research Interest</b>
1	Dr. V.L. Ashoka Babu	Pharmacognosy	B.Pharm, M.Pharm., Ph.D.	16	<ul style="list-style-type: none"><li>• Pharmacognostical Studies</li><li>• Phytochemical Studies</li><li>• Pharmacological Evaluation such as Antioxidant, Hepatoprotective, Antidiabetic Activity</li><li>• Tissue Culture</li><li>• Hairy Root Culture</li></ul>
2	Dr. R. Gowri	Pharmacognosy	B.Pharm., M.Pharm., Ph.D.	15	<ul style="list-style-type: none"><li>• Pharmacognostical Standardisation of Herbal Drugs and Extracts</li><li>• Pharmacological Screening of Herbal Drugs / Extracts</li><li>• HPTLC Analysis of Herbal Drugs / Extracts</li></ul>
3	Dr. K. Sundara Saravanan	Pharmacognosy	B.Pharm., M.Pharm., Ph.D.	11	<ul style="list-style-type: none"><li>• Pharmacognostical Studies</li><li>• Phtyochemical Studies Involving Isolation of Constituents</li><li>• Pharmacological Evaluation of Crude Drugs</li><li>• Computer Aided Drug Design</li></ul>
4	Dr. D.R. Harish Kumar	Pharmaceutical Chemistry	B.Pharm., M.Pharm., Ph.D.	29	<ul style="list-style-type: none"><li>• Synthetic Chemistry</li><li>• Isolation of Phytoconstituents and Characterization of Natural Products</li></ul>



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5	Dr. Lakshmi M. Sundar	Pharmaceutical Chemistry	B.Pharm., M.Pharm., Ph.D.	12	<ul style="list-style-type: none"><li>• Pre-Clinical Pharmacokinetics and Metabolism</li><li>• Drug Herb Interactions</li><li>• Population Pharmacokinetics</li><li>• Pharmacokinetics and Pharmacodynamic (PKPD) Modelling</li></ul>
6	Dr. B.V. Suma	Pharmaceutical Chemistry	B.Pharm., M.Pharm., Ph.D.	21	<ul style="list-style-type: none"><li>• Method Development and Validation Process Using Instrumental Analysis.</li><li>• Synthesis of Organic Compounds Using Microwave</li></ul>
7	Dr. Parasuraman P.	Pharmaceutical Chemistry	B.Pharm., PGDCRDM, M.Pharm, Ph.D.	07	<ul style="list-style-type: none"><li>• Cadd</li><li>• Synthetic Phyto-Pharmacological</li><li>• Peptide Synthesis</li><li>• Isolation of Phytoconstituents and Characterization of Natural Products</li><li>• Phyto-Pharmacological Screening</li></ul>
8	Dr. S. Bharath	Pharmaceutics	B. Pharm., M.Pharm., MBA, Ph.D.	23	<ul style="list-style-type: none"><li>• Polymer Science</li><li>• Oral Controlled Drug Delivery Systems</li><li>• Ocular Drug Delivery Systems</li><li>• Buccal Drug Delivery Systems</li><li>• Nasal Drug Delivery Systems</li></ul>
9	Dr. B.V. Basavaraj	Pharmaceutics	B.Pharm., M.Pharm., Ph.D.	16	<ul style="list-style-type: none"><li>• Gastroretentive Drug Delivery Systems</li><li>• Nanotechnology</li><li>• Advanced Drug Delivery Systems</li></ul>



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10	Dr. R. Deveswaran	Pharmaceutics	B.Pharm., M.Pharm., Ph.D.	17	<ul style="list-style-type: none"><li>• Controlled Drug Delivery</li><li>• Novel Drug Delivery</li><li>• Analytical Method Development</li><li>• Development of New Polymers, Excipients and Co-processed Excipients</li><li>• Development and Evaluation of Herbal Formulations</li></ul>
11	Dr. Dhrubojyoti Mukherjee	Pharmaceutics	B.Pharm, M.Pharm., Ph.D.	11	<ul style="list-style-type: none"><li>• Nano Particulate Drug Delivery System</li><li>• Development of Scaffold Based Drug Delivery System</li><li>• Development of Hydrogel Delivery for Local and Systematic Action</li><li>• Design of Novel Formulations for Treatment of Osteoporosis</li><li>• Design of Scaffold and Biomaterial Based Polymeric Network for Wound Healing</li></ul>
12	Dr. Sandhya K.V.	Pharmaceutics	B.Pharm, M.Pharm., Ph.D.	13	<ul style="list-style-type: none"><li>• Oral Peptide Delivery</li><li>• NDDS</li><li>• Medical Devices</li><li>• Screening of Molecules Using Different Biological Assays</li></ul>
13	Dr. J. Anbu	Pharmacology	B.Pharm., D.M.L.T., M.Pharm., Ph.D.	16	<ul style="list-style-type: none"><li>• In VIVO Anticancer Activity</li><li>• Pharmaco Kinetic Drug Interactions</li><li>• Antidiabetic Studies</li><li>• Hypolipidemic Activity &amp; Wound Healing</li><li>• Antinephrolithiatic Activity</li></ul>



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14	Dr. G.R. Saraswathy	Pharmacology	B.Pharm., M.Pharm., Ph.D.	15	<ul style="list-style-type: none"><li>• Pharmacovigilance</li><li>• Clinical Drug Interaction Studies</li><li>• Neuro Pharmacology</li><li>• Psycho Pharmacology</li></ul>
15	Dr. Mohammad Azamathulla	Pharmacology	B.Pharm., M.Pharm., Ph.D.	12	<ul style="list-style-type: none"><li>• Cardiovascular Activity</li><li>• Toxicity Studies</li><li>• Antifertility Activity</li><li>• Wound Healing Activity</li><li>• Antiulcer Activity</li></ul>
16	Dr. Kesha M. Desai	Pharmacology	B.Pharm, M.Pharm., Ph.D.	06	<ul style="list-style-type: none"><li>• Clinical Studies</li><li>• Preclinical Study</li><li>• In-Vitro Studies</li></ul>
17	Dr. E. Maheswari	Pharmacy Practice	B. Pharm., M.Pharm., Ph.D	10	<ul style="list-style-type: none"><li>• Clinical Pharmacy</li><li>• Community Pharmacy</li><li>• Pharmacovigilance</li><li>• Pharmacoeconomics and Pharmacoepidemiology</li><li>• Poison and Drug Information Study</li></ul>
18	Dr. Mamatha K.	Pharmacy Practice	M pharm., Ph. D.	05	<ul style="list-style-type: none"><li>• Drug Utilisation Evaluation</li><li>• Pharmacoepidemiologic</li><li>• Pharmacovigilance</li><li>• Pharmacoeconomics</li></ul>



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19	Dr. Mudigubba Manoj Kumar	Pharmacy Practice	Pharm.D., Ph.D.	05 Years 04 Months	<ul style="list-style-type: none"><li>• Pharmacy Practice</li><li>• Epidemiology and Clinical Research</li></ul>
20	Dr. Sindhu Abraham	Pharmaceutics	B.Pharm, M.Pharm, Ph.D.	10	<ul style="list-style-type: none"><li>• Novel drug delivery systems Chronotherapeutic drug delivery systems</li><li>• Novel formulations for wound healing</li></ul>
21	Dr. Rajeev J. Mudakavi	Pharmaceutics	B. Pharm., M.Pharm. and Ph.D.	08	<ul style="list-style-type: none"><li>• In-Vivo Targeted Delivery</li><li>• Intracellular Trafficking of Formulation</li><li>• Surface Modification of Carrier System</li><li>• Wound Healing</li><li>• Tissue Engineering</li></ul>
22	Dr. Judy Jays	Pharmaceutical Chemistry	B.Pharm.with Distinction, M.Pharm. With Distinction. and Ph.D.	22	<ul style="list-style-type: none"><li>• Synthetic Chemistry</li><li>• Analytical Chemistry</li><li>• Drug Design</li></ul>
23	Dr. A. R. Mahesh	Pharmaceutical Chemistry	B.Pharm., M.Pharm., M.B.A and Ph.D.	10 Years 8 Months	<ul style="list-style-type: none"><li>• Anticancer Drug Design and Development</li><li>• Artificial Intelligence Based Drug Discovery</li><li>• Computer Aided Drug Design</li></ul>



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24	Dr. Sharon Caroline Furtado	Pharmaceutics	B. Pharm., M.Pharm., Ph.D.	16	<ul style="list-style-type: none"><li>• Wound Healing</li><li>• Novel formulations</li><li>• Natural excipients</li><li>• Drug delivery systems containing natural actives</li></ul>
25	Dr. Aswathi R Hegde	Pharmaceutics	B. Pharm., M. Pharm. and Ph.D.	04 Years 05 Months	<ul style="list-style-type: none"><li>• Novel drug delivery systems</li><li>• Transdermal drug delivery systems</li><li>• Formulation development and characterization</li><li>• Targeted drug delivery systems</li><li>• Analytical method development and validation</li></ul>

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1	Dr. Raghunadha Reddy Burri	Pharmaceutical Chemistry	B.Tech, M.Sc., Ph.D.	14	<ul style="list-style-type: none"><li>• Computational Chemistry</li><li>• Computational Biology</li><li>• Bioinformatics</li><li>• Algorithms Development</li><li>• Database or Scientific Tool Development</li></ul>