



# Channabasaveshwara Institute of Technology


(Affiliated to VTU, Belgaum & Approved by AICTE, New Delhi)

(ISO9001:2015 Certified Institution)

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## Faculty Profile

Name of the Teaching Staff	Dr. MANOJ KUMAR K E	
Department	CHEMISTRY	
E-mail	Manojkumar_ke@rediffmail.com	
Present Designation	Assistant Professor	
Education Qualifications	1. B.Sc., PCM-Regular	
	2. M.Sc., General Chemistry-Regular	
	3. Ph.D- Synthetic Organic Chemistry	
<b>Work Experience in Years</b>		
Teaching	12. Years	
Research	4 Years (Tumkur University, Tumkur)	
Industry	06 Years (Syngene International Private Limited, Biocon Group, Hosur Road, Bangalore )	
Other	Nil	
Total	18 Years	
Area of Specialization	Synthetic Organic Chemistry	
Publication Details : (Chronological Order)	1. Synthesis, Characterization and Biological evaluation of novel substituted acid amides containing piperazine 1,2,4-Oxadiazole nucleus. <b>K. E. Manojkumar</b> , Swamy Sreenivasa, Mohan R Nadigar, Tadimety Madhuchakrapani Rao, Tadimety Harikrishna. <i>Journal of Applicable Chemistry</i> . 2, 4, 730-737, 2013.	
	2. Design, Synthesis, Characterization and Evaluation of Novel Amides of Pyrimidine Derivatives as Antibacterial, Anthelmintic and Anti-Inflammatory agents. <b>Manojkumar K. E</b> , Sreenivasa S, Mohan N. R, Aruna Kumar D. B, Thippeswamy B. S, Nagarjun S, Raja Naika H. <i>Indo American journal of Pharm Research</i> . 3, 10, 2013.	
	3. Green synthesis and Biological Evaluation of Pyrimidine Derivatives. <b>K. E. Manoj Kumar</b> , S. Sreenivasa, N. R. Mohan, S. Vijaya Kumar.	

	<p><i>Journal of Applicable Chemistry</i>. 4, 5, 1462-1468, <b>2015</b>.</p> <p>4. Synthesis, Characterization and Pharmacological Evaluation of 3,5-Disubstituted Pyrazoline Derivatives containing Pyridine and Piperazine nucleus. <b>Manoj Kumar K. E</b>, Swamy Sreenivasa, Mohan N. R, Vijaya Kumar S. <i>Indo American journal of Pharm Research</i>. 5, 9, <b>2015</b>.</p> <p>5. (E)-tert-Butyl4-(N-hydroxycarbamimidoyl)piperazine-1-carboxylate. S. Sreenivasa, K. E. Manojkumar, P. A. Suchetan, N. R. Mohan, B. S.Palakshamurthy. <i>Acta Cryst</i>. E68, o3347, <b>2012</b>.</p> <p>6. 1-(2-Amino-6-methylpyrimidin-4-yl)-N,N-dimethylpiperidin-4-aminiumchloride. S. Sreenivasa, K.E. ManojKumar, P.A. Suchetan, T. Srinivasan, B. S.Palakshamurthy, D. Velmurgan. <i>Acta Cryst</i>. E68, o3371, <b>2012</b>.</p>
	<p>7. 2-[5-(2-Fluorophenyl)-3-isobutyl-1H-pyrazol-1-yl]benzoicacid. S. Sreenivasa, K. E. Manojkumar, P. A. Suchetan, N. R. Mohan, Vijith Kumar, B. S. Palakshamurthy. <i>Acta Cryst</i>. E69, o176, <b>2013</b>.</p> <p>8. 4-Methyl-6-(piperidin-1-yl)pyrimidin-2-amine. S. Sreenivasa, K. E. ManojKumar, T. Srinivasan, P. A. Suchetan, B. S, Palakshamurthy, D. Velumurgan. <i>Acta Cryst</i>. E69, o197, <b>2013</b>.</p> <p>9. tert-Butyl4-{5-[3-(trifluoromethoxy)-phenyl]-1,2,4-oxadiazol-3-yl}piperazine-1-carboxylate. Swamy Sreenivasa, Karikere Ekanna Manoj</p>

	Kumar, Arakyathanahalli Kempaiah, Parameshwar, Adimoole Suchetan, Bandrehalli Siddagangaiah Palakshamurthy. <i>Acta Cryst.</i> E69, o761, <b>2013.</b>
No. of Books published with details	Nil
Book Chapters published	Nil
Books Published	Nil
Reviewer in Journal/Conference	Nil
Editorial Board Membership	<b>Nil</b>
Patents	Nil
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