

1. Personal Information

1	Name (in full with surname in capital letters)	Dr. SAIKRISHNA BALABADRA
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S.No.2.Education Qualification:

	Course Studied	Subject Studied	Specialization
10 th / Equivalent	SSC	All Subjects	All Subjects
Inter	Intermediate	Bi.P.C	Bi.P.C
UG	B.Sc	B.Z.C	B.Z.C
PG	M.Sc	Organic Chemistry	Organic Chemistry
M.Phil. / Other PG Degree			
Ph.D.	Chemistry	Chemistry	Synthesis, Modelling & Medicinal Chemistry
Post. Doc			
Others	Joint CSIR-UGC NET (Lectureship)	Chemical Sciences	Chemical Sciences
	Joint CSIR-UGC NET (Lectureship)	Chemical Sciences	Chemical Sciences

Willingness to be an expert member of AICTE committee:	Yes		
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**[Thomson Reuters / Web of Science (SCIE / SCI / ESCI)]
Research Publications (Published / Accepted)**

Journals , Indexed , Th.Reuters, Web of Science, SCIE/ SCI/ESCI/SCOPUS and Impact Factor				In Conferences		No of Technical Reports
National / International	Title	Index	Impact Factor	National	International	
International	Synthesis and evaluation of Naphthyl bearing 1,2,3-Triazole analogs as Antiplasmodial agents Cytotoxicity and Docking Studies		Bioorg. & Med. Chem. 2017,25, 221-232 (2.93)	11	9	
International	Design, synthesis, molecular docking and antimycobacterial evaluation of some novel 1,2,3 triazolyl xanthenones.		Med. Chem. Commun. 2017, 8, 559-570, (2.605)			
International	Synthesis, anti-microbial activity, cytotoxicity of some novel substituted (5-(3-(1H-benzo[d]imidazol-2-yl)-4-hydroxy benzyl) benzofuran-2-yl)(phenyl)methanone analogs.		Chemistry Central Journal, 2018, 12, 1-17. (2.658)			

International	Synthesis, anticancer activity and docking studies of <i>N</i> -phenyl-2-(2-((4-phenyl piperazin-1-yl) methyl)-1 <i>H</i> -benzo [<i>d</i>] imidazol-1-yl) acetamides.		Journal of Molecular Structure, 2018, 1166, 362-368. (1.753)			
International	Bis-spirochromanones as potent inhibitors of Mycobacterium tuberculosis: synthesis and biological evaluation.		Mol. Divers, 2017, 21, 4, 999–1010. (1.752)			
International	Synthesis and biological evaluation of new 2-(6-alkyl-pyrazin-2-yl)-1 <i>H</i> -benz[<i>d</i>]imidazoles as potent anti-inflammatory and antioxidant agents.		Medicinal Chemistry Research, 2017, 26, 9, 1835–1846. (1.436)			
International	Design, synthesis, biological evaluation and in silico molecular docking studies of novel benzochromeno[2,3- <i>d</i>]thiazolopyrimidine derivatives.		Res Chem Intermed, 2018, 44, 3, 1833–1846. (1.369)			
International	Synthesis of tert-butyl (substituted benzamido) phenylcarbamate derivatives: anti-inflammatory activity and docking studies.		Journal of Chemical Biology, 2017, 1-11, (0.9)			
International	In Silico Design: Those		Nov Appro Drug			

	Accentuate Assembly of HIV-1 Capsid.		Des Dev, 2, 5, 2017, 1-10			
International	A quest for new antimalarial agents with improved specificity guided by Molecular Docking, 3D QSAR and Molecular Dynamics simulation studies.		Asian Journal of Chemistry, 2018, 30(9), 1944-55.			
International	Combining Docking and 3D-QSAR Protocols in Identification and Design of New Cycloguanil Derivatives as Plasmodium falciparum DHFR Inhibitors.		Journal of Pharmacy Research. 2012, 5(6), 3285-3289,			