

## **PROFILE**



### **Dr. Jagadish V. Kamath M.Pharm, Ph.D**

Principal & Head, Department of Pharmacology

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**Area of Specialization** : Pharmacology

**Teaching Experience** : 28 Years

**Age & Date of Birth** : 53 years, 1<sup>st</sup> June 1963

**Residence Address** : Flat No: 202, "Tasvi Residency", Opp. Karnataka Bank,  
Derebail- Konchady, Mangalore-575006

### **ACADEMIC RECORD**

<b>Course</b>	<b>Institute</b>	<b>University</b>	<b>Year of passing</b>
B.Pharm	Govt. College of Pharmacy, Bangalore	Bangalore University Karnataka	1984
M.Pharm (Pharmacology)	Govt. College of Pharmacy, Bangalore	Bangalore University Karnataka	1990
Ph.D	Dept. of Pharm.	Dr. H.S. Gour University	2004

(Pharm. Sciences)	Sciences	Sagar, M.P	
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**Title of the PhD Thesis:** Pharmacological investigations of *Calotropis procera* and *Cinnamomum zeylanicum*.

### PROFESSIONAL EXPERIENCE

Post	Name of the organization	Period
Lecturer	Municipal College of Pharmacy, Chickballapur, Karnataka	08.10.1984 - 10.10.1986
Pharmacist	Wael Pharmacy, P.O.Box 648, Bahrain	01.4.1988 - 01.4.1990
Vice-Principal	S.S.S.College of Pharmacy, Kadandale, Karnataka	01.8.1990 - 30.4.1994
Principal	S.S.S.College of Pharmacy, Kadandale, Karnataka	01.5.1994 - 30.8.1995
Asst. Professor	Krupanidhi College of Pharmacy, Koramangala, Bangalore	01.9.1995 - 30.9.2003
Professor	Krupanidhi College of Pharmacy, Koramangala, Bangalore	01.10.2003-26.03.2005
Principal	Shree Devi College of Pharmacy, Airport Road, Mangalore	From 01.04.2005 till date

### OTHER EXPERIENCES

- Inspector in the local inspection committee of Rajiv Gandhi University of Health Sciences, Bangalore.
- Nominated Member of Karnataka State Pharmacy Council
- Examiner for PhD Thesis evaluation of Kerala University, Bhagwant University Rajasthan.

- Examiner for PG and UG examinations of Rajiv Gandhi University of Health Sciences, Bangalore, Goa University, Kerala University of Health Sciences and Dr. M.G.R. University, Chennai.
- Custodian, Observer and Squad for Rajiv Gandhi university examinations.
- Served as Custodian, paper setter, valuator and practical examiner for the Diploma in Pharmacy examinations conducted by Examining Authority, Govt. College of Pharmacy, Bangalore.
- Member of Association of Pharmacy Teachers of India (APTI)
- Registered Pharmacist under Karnataka Pharmacy council, Bangalore.

### **Paper Publications: 42**

<b>Sl. No</b>	<b>Title of the Paper</b>	<b>Journal Name with Volume/Issue/Year Page Numbers</b>	<b>Authors</b>
<b>1</b>	Preliminary study on antifertility activity of <i>Calotropis procera</i> roots in female rats.	Fitoterapia,73, 2002 :111-115.	Jagadish V. Kamath A.C. Rana
<b>2</b>	Pharmacological activities of ethanolic extract of <i>Calotropis procera</i> roots.	Indian Drugs,40 (5), 2003:292-295.	Jagadish V.Kamath A.C. Rana
<b>3</b>	Pro-healing effect of <i>Cinnamomum zeylanicum</i> bark.	Phytotherapy Research,17,2003:970-972.	Jagadish V. Kamath A.C. Rana Anirban Roy Chowdhury.
<b>4</b>	Herbal concepts in wound healing	Pharm Research Apr, 2005: 1-5.	Majumdar M. Kamath J.V
<b>5</b>	Hepato protective activity of <i>Psidium guajava</i> Linn leaf extract	Indian J Exp Biol, 44(4), Apr 2006:305-11.	Roy C.K Kamath J.V Asad M
<b>6</b>	Effect of hexane extract of <i>Boswellia Serrata</i> oleo-gum resin chemically induced liver damage	Pak J Pharm Sci, 19(2),Apr,2006:125-9.	JyothY Jagadish V Kamath Mohammed Asad
<b>7</b>	Evaluation of <i>Tectona Grandis</i> leaves for wound healing activity	Pak J Pharm Sci. 2007,20(2);120-124.	Mrityunjoy Majumdar Naira Nayeem Jagadish V. Kamath Mohammed Asad

8	Evaluation of analgesics and anti-inflammatory activity of <i>Sudard</i> , a poly-herbal formulation	Iran J.Pharm. Ther., 1(1) Jan,2007:71-75.	Mohammed Asad Koteshwar Prasad Licto Thomas Jagadish V. Kamath
9	<i>Psidium guajava</i> L: A Review	Int.J.Green,Pharmacy,Jan-march, 2008:9-12.	J.V. Kamath Nair Rahul C.K. Ashok Kumar S. Mohana Lakshmi
10	Neuropharmacological evaluation of ethanolic extract of leaves of <i>Bryophyllum pinnatum</i> .	Journal of Pharmacy Research. 2009, 2(5).	LJ Shetty JV Kamath H Harikiran
11	Hepatoprotective activity of Hepax-A polyherbal formulation.	Asian Pacific Journal of Tropical Biomedicine. 2011, 1(2), 142-146.	VC Devaraj BG Krishna GL Vishwanatha JV Kamath S Kumar
12	Proniosomes – A Propitious Provesicular Drug Carrier	Int J of Pharma and Pharm Sci Res 1(3), Oct-Dec 2011.	D.Akhilesh, G.Hazel J.V Kamath
13	<i>Bauhinia Tomentosa</i> :A Phytopharmacological Review	International Research Journal of Pharmacy. 2(12),Dec 2011:	Jagadish V.Kamath, Manodeep Chakraborty Anju Joseph.
14	Analgesic and Anti-inflammatory Activity of <i>Ficus glomerata</i> in Experimental Animal Models	International Journal of Pharmaceutical Sciences and Nanotechnology. 4(3), Oct-Dec 2011:	Cylma menezes Kunalgupta Reema D.Satyanarayan Jagadish Kamath
15	Phytochemical and Pharmacological profile of <i>Gmelina Arborea</i>	International Research journal of pharmacy,3(2)Jan-march-2012:	Kaswala Rohit ManodeepChakraborty, Jagadish Kamath
16	Phytochemical and Pharmacological profile of <i>Punica Granatum</i> :An Overview	International Research journal of pharmacy,3(2)Jan-march-2012:	Garachh Dipak Patel Axay ManodeepChakraborty, Jagadish Kamath
17	Phytochemical and Pharmacological profile of <i>Averrhoa Carambola</i> Linn:An Overview	International Research journal of pharmacy. 3(1)Jan-march, 2012:	Gheewala payal Kalaria Pankti ManodeepChakraborty Jagadish Kamath

18	Review on Span60 Based Non-Ionic Surfactant Vesicles(Niosomes) as Novel Drug Delivery	International Journal of Research in Pharmaceutical and Biomedical Sciences.3(1) Jan-March 2012:	D.Akhilesh K.B. Bini Jagadish Kamath
19	Comparative Study of Carriers used in Proniosomes.	International Journal of Pharmaceutical and Chemical Sciences. (1) Jan-March 2012:164-173	D.Akhilesh G.Faishal Jagadish Kamath
20	Nano Lipid Particle:A Novel Topical Drug Delivery System.	International Journal of Pharm.Tech Research. 4(2)April-June 2012:705-714	Akhilesh Dubey P.Prabhu Jagadish Kamath
21	Enhancement of Solubility by Complexation with Cyclodextrin and nanocrystallisation.	International Research journal of Pharmacy. 3(5), April-june, 2012:100-105	Mehta Hiral D.Akhilesh, P.Prabhakara J.V Kamath.
22	Preformulation Studies of controlled release formulations: An Overview	International Research journal of Pharmacy. 3(5), April-june, 2012:95-99	Lathiya Tushar D.Akhilesh, P.Prabhakara, J.V Kamath
23	Phytochemical and Pharmacological profile of malus Domestica:An Overview.	International Journal of Current Biomedical and Pharmaceutical Research. 2(2), April-June, 2012:	Vaibhav Patel Rohit Kaswala ManodeepChakraborty Jagadish Kamath
24	Development and Optimization of proniosomal drug delivery of Glipizide.	International Journal of Pharmacy and Pharmaceutical Sciences.4(3), July-Sept, 2012:	D.Akhilesh G.Faishal P.Prabhu Jagadish Kamath.
25	Evaluation of Cardioprotective activity of divya methipachak against isoproterenol induced myocardial damage in rats.	Int J Pharm Res Dev, 2012; 4(7): 57-63	Manodeep Chakraborty Jignasa S.Patel,Seema K.Setty, ,Jagadish V.Kamath
26	Antihyperlipidemic Activity of Medohar Vati in triton X-100 Induced Hyperlipidemic Rats.	Int J Pharma Res Dev,2012; 4(6); 125-30	Jignasa S.Patel,Seema K.Setty,Manodeep Chakraborty,Jagadish h V.Kamath

27	Development and Evaluation of Norfloxacin loaded Maltodextrin based proniosomes	Int Res J Pharm 2012; 3(6):34-37.	Hazel Gomes D.Akhilesh, .P.Prabhakara, J.V Kamath
28	Evaluation of Diuretic Activity of Ficus Glomerata Roxb.In Experimental Animal Model	World J Pharm Pharm Sci, 2013; 2(1):253-58.	Cylma menezes, Kunal gupta, D.Satyanarayana, Jagadish V Kamath
29	Hepatoprotective activity of Crotalaria Juncea against Thioacetamide Intoxicated Rats	Int Res J Pharm App Sci, 2013; 3(1):98-101.	Rahila KC, Bhatt L, Chakraborty M, Kamath JV
30	Effect of Vitis Vinifera against Triton X 100 Induced Hyperlipidaemia in Rats.	Int Res J Pharm,2012;3(12):101-03.	Masani YA, Mathew N, Chakraborty M, Kamath JV
31	Evaluation and interaction of green tea extract on myocardial potency of beta blocker using ischemia reperfusion induced myocardial damage model.	Int J Ins Pharm Life Sci, 2014,4(3)	Gupta K, Kamath JV
32	Evaluation and interaction of green tea extract on myocardial potency of beta blocker using isoproterenol induced myocardial necrosis model	Int J Ins Pharm Life Sci 2014, 4(4)	Gupta K, Kamath JV
33	Hepatoprotective activity of Crotalaria juncea against thioacetamide intoxicated rats.	International Research Journal of Pharmaceutical and Applied Sciences, 2013, 3, 1.	Chakraborty M, Kamath JV
34	Effect of quercetin on hepatoprotective activity of silymarin against thioacetamide intoxicated rats.	International research journal of pharmacy, 2013, 4, 7.	Chakraborty M, Kamath JV
35	Pharmacodynamic interaction of green tea extract with hydrochlorothiazide against isoproterenol induced myocardial damage in rats	International research journal of pharmacy, 2014, 5, 4.	Chakraborty M, Kamath JV
36	Preparation and screening of swarnaprashana for nootropic activity	The international journal of nutrition, pharmacology, neurological diseases, 2014, 4.	Chakraborty M, Kamath JV
37	Pharmacodynamic interaction of green tea extract with hydrochlorothiazide against ischemia-reperfusion injury-induced myocardial infarction.	Journal of advanced pharmaceutical technology & research, 2014, 5.	Chakraborty M, Kamath JV

38	Pharmacodynamic interaction of green tea extract with hydrochlorothiazide against cyclophosphamide induced myocardial damage.	Toxicology international, 2014, 21.	Chakraborty M, Kamath JV
39	Potential interaction of green tea extract with hydrochlorothiazide on diuretic activity in rats.	ISRN pharmacology, 2014.	Chakraborty M, Kamath JV
40	Journal of ayurveda and integrative medicine. Accepted on 20th of august, 2014.	Potential interaction of green tea extract with hydrochlorothiazide against doxorubicin induced myocardial damage.	Chakraborty M, Kamath JV
41	Design and Evaluation of Buccal Patch Containing Combination of Hydrochlorothiazide and Lisinopril	RGUHS Journal of Pharmaceutical Sciences, 2015; 5(4):142-154	Nilkumar Patel, Prabhakara Prabhu, Akhilesh Dubey, Jagadish V Kamath
42	Pharmacodynamic interaction of quercetin and silymarin against cyclophosphamide induced cardio-toxicity	International Research Journal of Pharmacy. 2016,7(3):26-29.	Jithin K , Manodeep Chakraborty, Jagadish V Kamath

**Papers Presented: 08. As a Presenting Author 05 & as Co-author 03**

Sl. No	Title of the Paper	Name of the Conference/Workshop, Place and Year	Authors
1	Effect of <i>Calotropis procera</i> root extract on physical and biochemical profiles of healing	Indian Pharmaceutical Congress, Chennai, 2003.	Jagadish .V. Kamath and A.C. Rana
2	Effect of ethanolic extract of <i>Calotropis procera</i> roots on female reproductive system: histological and biochemical studies in rats	Indian Pharmaceutical Congress, Kolkata, 2004.	Jagadish .V. Kamath and A.C. Rana
3	Hepatoprotective activity of malus domestica fruit juice against carbon tetrachloride and paracetamol induced hepatic damage in rats.	44 th Annual conference of Indian pharmaceutical Society, Manipal 2011	Nidhin Mathew, Vaibhav B. Patel, Manodeep Chakraborty and Jagadish.V. Kamath
4	Herbal Drug Development- A Novel Approach	National Conference of Indian Council of Medical research, New Delhi at Srinivas	Bindu K.D, Manodeep Chakraborty and Jagadish.V. Kamath

		College of pharmacy, Mangalore	
5	Challenges ahead in translational Pharmacology	Conference organized by Rajiv Gandhi health university, Bangalore. At Srinivas college of pharmacy, Mangalore.	Nidhin Mathew, Vaibhav B. Patel, Manodeep Chakraborty and Jagadish V. Kamath
6.	Interaction of punica granatum fruit with carvedilol during isoproterenol induced myocardial injury.	FIP Centennial Congress 2012, 72nd International congress of FIP, Held at Amsterdam, Netherlands.	Jagadish V Kamath
7.	Pharmacodynamic interaction of piperine with cardioprotective effect of curcumin in rats	World congress on pharmaceutical sciences & chemical technology, 16-18 december, 2013, Colombo, Srilanka	Jagadish V Kamath
8.	Effect of piperine on the nephro-protective property of curcumin against methotrexate induced nephro-toxicity in rats	Duphat international pharmaceuticals and technologies conference and exhibition – Duphat, 8-10 March, 2015	Jagadish V Kamath

Number of M Pharm candidates guided: 21

Number of candidates guided for Ph D: 02

Number of candidates pursuing Ph D: 01

Number of PhD candidates Examined: 05

Date: 15-11-2016

Place: Mangalore

Yours Sincerely,

Dr. Jagadish Kamath