

Discipline: Pharmacy

Subject: Pharmaceutical Chemistry

1. Full name of the Teacher: Dr. ARAVIND BADIGER

2. Designation: Director

3. Date of the first appointment in College: 16.11.2006

4. Date of birth: 24-06-1974

5. Age: 36years

6. Permanent address:

Director

Shree Dhanvantary Pharmacy College and Research Centre

Near Railway Station, Kudsad Road, KIM

Dist.: Surat - 394110, Gujarat, INDIA

7. Address for correspondence:

Director

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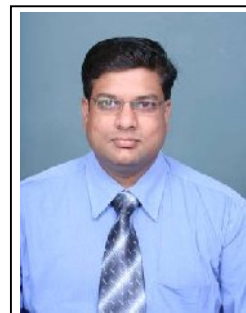
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8. Educational qualifications:

Sr. No	Name of the examination (Starting from graduation)	Institute/University	Year of passing	Percentage of marks/CGPA Division	Specialization
1.	B. Pharmacy	SET's College of Pharmacy/ Karnataka University	1997	First Class	Pharmacy
2.	M. Pharmacy	NGSM Institute of Pharmaceutical Sciences, RGUHS University	1999	First Class	Pharmaceutical Chemistry
3.	Ph. D	Kuvempu University, Karnataka	2007		Pharmaceutical Chemistry

9. Experience:

Sr. No.	Name of the organization	Designation	Duration	Selection/Promotion	Remarks, if any
1.	SET's College of Pharmacy, Dharwad	Lecturer	1999-2004	Senior lecturer	No remarks
2.	KLE, College of Pharmacy, Hubli	Senior lecturer	2004-2006	Asst. Professor	No remarks
3.	Shree Dhanvantary Pharmacy College, Kim, Surat	Asst. professor	2006-2010	Professor & I/c Principal	No Remarks

10. Research Publications : Please enclose photocopies of papers duly certified by the applicant

Sr.No	Title	Name of Journal/Conference	Vol./Year/Page No.
1.	QSAR study of Benzothiazoles derivatives as p56 ^{ck} inhibitors	<i>Letters in Drug Design and Discovery</i>	3,2006, 550-560
2.	Synthesis and Biological activity of Substituted Benzothiazoles	<i>Indian Journal of Heterocyclic Chemistry</i>	July- Sept, 2003, pp. 57-60
3.	Antibacterial and Antifungal Activity of <i>Thespesia populnea (L)</i> ,	<i>Indian Drugs</i>	February 2005, 42(2)
4.	Anti-nociceptive activity of various extracts of <i>Dodonaea viscosa (L)</i> . Jacq. Leaves	<i>Journal of Natural Remedies</i>	6(2); 2006, pp. 135-140
5.	Antiulcerogenic Activity of Various Extracts of <i>Dodonaea viscosa (L)</i> Jacq. Leaves.	<i>Indian Journal of Pharmaceutical Sciences</i>	July – August, 2004, pp. 407-410
6.	Specific cyclooxygenase Inhibitors – A review.	<i>Indian J.Pharm. Educ.</i>	37(3) July – Sept.2003. pp. 154-158
7.	Wound Healing activity of <i>Dodonaea viscosa</i> leaves	<i>Indian Drugs</i>	40(9) September, 2003, pp.549-552.
8.	Changing trends in pharma markets: Impact of WTO policies in developing countries.	<i>PHARMABIZ.com</i>	May 16, 2003
9.	Diuretic activity of the extracts of <i>Vitis vinifera</i> leaves	<i>Indian Drugs</i>	39(9) September, 2002, pp.497-499

11. Significant outreach contribution (s)

- 11.1 Filed 02 Provisional Patents
- 11.2 Authored one of the series titled *Economic Reforms and Drug Policy: A micro level analysis* among the series of books published by UNDP – INDIA and CMDR.
- 11.3 Memorandum of Understand (Research Collaboration) with Dr. Michael A Peraro, Prof and Head Department of Pharmaceutical Sciences, Central Las Vellas University, CUBA. (Design and Synthesis of prodrugs to enhance the penetration across blood brain barrier. BBB) The understanding covers the development of small molecules to cross BBB, IPR generation and resource sharing
- 11.4 Grants / Industrial Projects/Consultancy Work
- ▶ Completed different pharmaceutical industrial consultancy projects worth - **09 lakhs** in the year 2006- 2007.
 - ▶ Completed different pharmaceutical industrial consultancy projects worth - **21 lakhs** in the year 2007-2008.
 - ▶ Completed different pharmaceutical industrial consultancy projects worth - **47.4 lakhs** lakhs in the year 2008-2009.
 - ▶ Completed different pharmaceutical industrial consultancy projects worth - **67 lakhs** in the year 2009-2010.
 - ▶ Total Industrial Projects completed till now : 1. 44 Crores
(From November 2006 to Feb 2010)
- 11.5 Collaboration

Collaborated with **Dr. Michael A Peraro**, Prof and Head Department of Pharmaceutical Sciences, Central Las Vellas University, CUBA. (Design and Synthesis of prodrugs to enhance the penetration across blood brain barrier. BBB)

11.6 Approved PhD Guide ship (Supervisor)

- ▶ Approved Ph.D. guide of Jawaharlal Nehru Technological University Hyderabad, Department of Pharmaceutical Chemistry, University is accredited by NAAC with 'A' Grade.
- ▶ Acharya Nagarjun University
Department of Biotechnology, University is accredited by NAAC with 'B++' Grade.
- ▶ Karpagam University

11.7 Post Graduate Supervisor

- ▶ Approved PG-guide of Rajiv Gandhi University of Health Sciences, Bangalore
- ▶ Guided students from PG- Department of Veer Narmada South Gujarat University,
- ▶ Guided students from PG- Department Karnataka University, Dharwad
- ▶ Guided students from PG- Department S.P. University, Anand
- ▶ Guided students from PG- Department Rajiv Gandhi University of Health Sciences, Bangalore, Karnataka

12. No. of Students Guided: For PG:- 13

13. No. of Students Enrolled for Ph.D.: 01

14. Area of Specialization:

- **Pharmaceutical Chemistry**
- **Computer Aided Drug Design**
- **Prodrug Developments**
- **Bio-Assays**

Dr.Aravind M. Badiger