

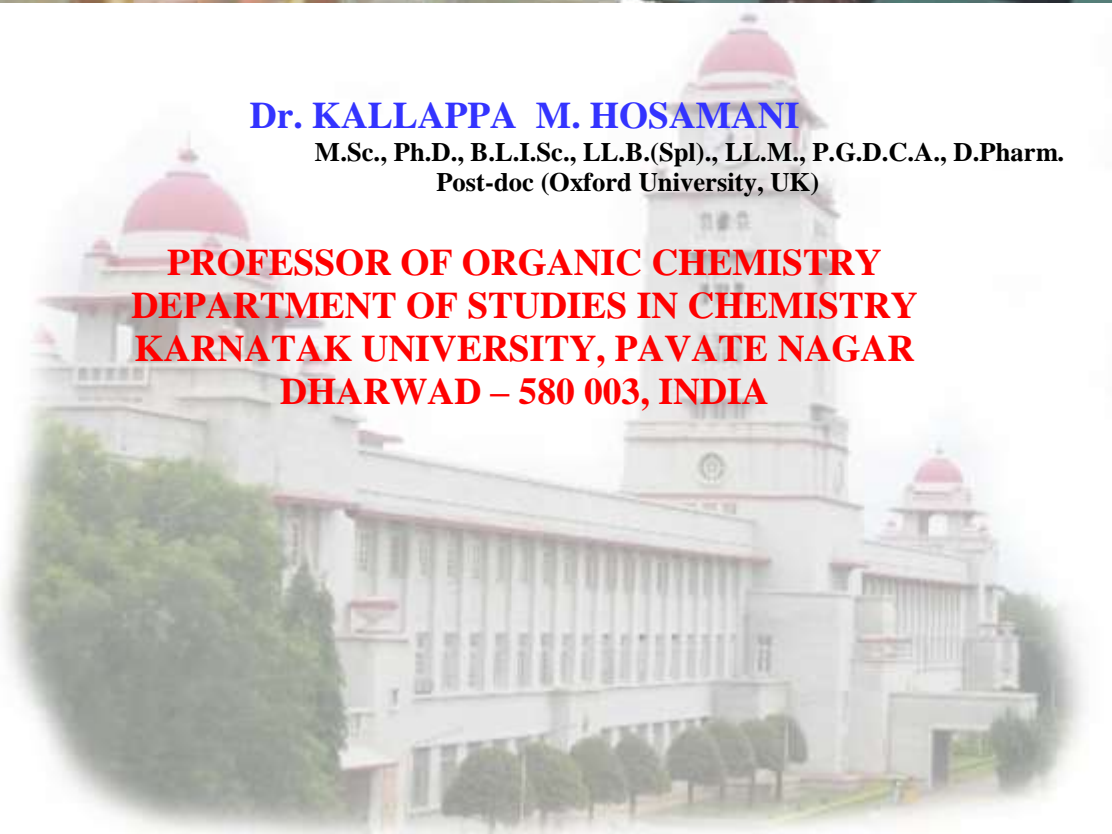
CURRICULUM VITAE OF



Dr. KALLAPPA M. HOSAMANI

M.Sc., Ph.D., B.L.I.Sc., LL.B.(Spl.), LL.M., P.G.D.C.A., D.Pharm.
Post-doc (Oxford University, UK)

**PROFESSOR OF ORGANIC CHEMISTRY
DEPARTMENT OF STUDIES IN CHEMISTRY
KARNATAK UNIVERSITY, PAVATE NAGAR
DHARWAD – 580 003, INDIA**



BIO – DATA

NAME : **Dr. KALLAPPA M. HOSAMANI**

DATE OF BIRTH : 10th August 1960

NATIONALITY : Indian

MARITAL STATUS : Married

DESIGNATION : Professor of Organic Chemistry

PRESENT POSITION : **Registrar, Karnatak University, Dharwad**

RESIDENCE ADDRESS : Dr. K.M. Hosamani
P.G. Department of Studies in Chemistry
Karnatak University, Pavate Nagar
Dharwad-580 003, INDIA
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PERMANENT ADDRESS : Dr. K.M. Hosamani
39, “SuhaSwathiShree” Bldg, CITB Colony
2nd Main 3rd Cross, Srinagar
Dharwad – 580 003.
Karnataka, INDIA.
Cell: 09448422313 & 09342222313

EDUCATIONAL QUALIFICATIONS:

Degree	Subjects	Institution	Grade	Year
B.Sc.,	Major : Chemistry Minors: Physics & Maths	Karnatak Science College, Dharwad-1	First Class	1978-81
M.Sc.,	Organic Chemistry as a specialization.	Karnatak University, Dharwad-3	First Class	1982-84
Ph.D.,	Organic Chemistry. (Research Topic –“Studies in fatty acids”)	Karnatak University, Dharwad- 580 0033.	Awarded	1985-89
B.L.I.Sc.,	Library & Information Science	Karnatak University, Dharwad-3	Second Class	1981-82
LL. B.,	Indian Constitution & Law subjects.	Karnatak University, Dharwad- 580 003	Second Class	2008-09
LL.M.,	Business Law	Kuvempu University, Shimoga – 577 451	Second Class	2009-11
D.Pharma.,	Applied & Pharmaceutical Chemistry	Pharmacy Council of India, New Delhi	Second Class	1989-90
P.G.D.C.A.	Computer Science	Karnatak University, Dharwad- 580 003	Second Class	1994-95

RESEARCH PROJECTS:

Sl No	Funding Agency	Duration	Amount (Rs)
1.	Karnatak University, Dharwad-03	1 Year	25,000=00
2.	Department of Science & Technology (DST), New Delhi. (Ref. No.: SP/S1/G-15/99 Dated 14-03-2000)	3 Years	11,48,640=00
3.	Council of Scientific & Industrial Research (CSIR), New Delhi. (Ref. No.: 01(1677)/ 00/ EMR-II dated 07-12-2000)	3 Years	10,00,000=00
4.	Department of Science & Technology (DST), New Delhi. (Ref. No:SR/S1/OC-08/2005 Dated 05-09-2005)	3 Years	10,36,924=00
5.	University Grants Commission (UGC), (Ref. No. 33-296/2007 (SR) dated 28-02-2008)	3 Years	5,97,800=00
6.	Council of Scientific & Industrial Research (CSIR), New Delhi. (Ref. No.:01(2301)/09/EMR-II dated 19-03-2009).	3 Years	15,00,000=00

PROFESSIONAL CAREER:

Position held	College / University	Year
Lecturer in Chemistry (Organic).	Anjuman College. Dharwad -1.	1984-1985
Senior Research Fellowship (CSIR. New Delhi-12).	Department of Chemistry K.U. Dharwad – 03.	1985-1990
Lecturer in Chemistry (Organic).	Dept. of Chemistry J.S.S. College, Dharwad – 04.	1990 – 1998
Reader in Organic Chemistry.	Department of Studies in Chemistry, K.U. Dharwad – 03.	1998 – 2006
Professor of Organic Chemistry.	Department of Studies in Chemistry, K.U. Dharwad – 03.	December 2006 to 2018.
Chairman	Department of Studies in Chemistry, K.U. Dharwad – 03.	Since 4 th August 2018.
Registrar (Administration)	Karnatak University Dharwad.	Since 22nd September 2018.

SCIENTIFIC RESEARCH AWARDS:

Sl. No.	Research Awards	Institution	Cash prize and Citation
1.	Awarded ' <i>Young Scientist State Research Award – 2000</i> '	Karnataka Association for the Advancement of Science, Bangalore University, Bangalore – 560 001.	Cash prize Rs. 10,000 /- and Citation.
2.	Awarded ' <i>Sir C.V.Raman State Research Award -2002</i> '	Government of Karnataka and Karnataka State Council for the Science and Technology, Indian Institute of Science, Bangalore – 560 012.	Cash prize Rs. 25,000 /- and Citation.
3.	Awarded ' <i>JACHANI AWARD FOR SCIENCE LITERATURE RESEARCH WORK – 2010</i> '	Kalaburgi Shree Sharanabasaveshwar Math, Rajur, Yalburga Taluka, Koppal District	Cash prize and Citation.
4.	Awarded ' BEST RESEARCH PUBLICATION AWARD IN SCIENCE – 2015 '	Karnatak University, Pavate nagar, Dharwad - 03	Cash prize and Citation.
5.	Awarded ' BEST RESEARCH PUBLICATION AWARD IN SCIENCE – 2016 '	Karnatak University, Pavate nagar, Dharwad - 03	Cash prize and Citation.
6.	Awarded ' Prof. W. U. Malik Memorial National Award – 2017 '	Indian Council of Chemists (Agra) 36 th Annual National Conference on 26 th – 28 th December, 2017 at Visakhapatnam – 530 003 (Andhra Pradesh).	Cash prize and Citation.



SCIENTIFIC RESEARCH FELLOWSHIPS:

Sl. No.	Name of Fellowship	Institution	Fellowship/Citation
1.	Awarded ' <i>Senior Research Fellowship (SRF)</i> ' of CSIR, New Delhi-110 012. Ref. No. 9/101/(16) 87-EMR-1, dated February 1987.	Council of Scientific and Industrial Research (CSIR), New Delhi – 110 012	Senior Research Fellowship, CSIR, New Delhi – 12
2.	Awarded ' <i>Commonwealth Academic Staff Fellowship – 2008-2009</i> ' of UGC, New Delhi-110 002. Ref. No. F.132-1/2007 (1C – 1) dated 26 th December, 2008.	Department of Chemistry University of Oxford Oxford. OX1 3TA United Kingdom.	Commonwealth Academic Staff Fellowship – 2008 United Kingdom (UK)

RESEARCH EXPERIENCE : 34 (Thirty four) years

TEACHING EXPERIENCE : 29 (Twenty nine) years

REVIEWER FOR :

- (1) Journal of Applied Polymer Science, New York, *American Chemical Society* (ACS), USA.
- (2) Industrial and Engineering Chemistry Research, *American Chemical Society* (ACS), USA.
- (3) Indian Journal of Chemistry, *Council of Scientific & Industrial Research* (CSIR), New Delhi, (India).

CSIR FEDERAL AGENCY : Member of panel of referees for evaluation of Major Research Projects Since 2012.

DST FEDERAL AGENCY : Member of panel of referees for evaluation of Major Research Projects Since 2014.

BROAD RESEARCH FIELD : ORGANIC CHEMISTRY (Oleochemistry)

RESEARCH AREA : *Industrial exploitation of medicinal plants, Natural fatty acids and their exploitation as biodiesel, Designing of bioactive organic molecules, Microwave-assisted synthesis, Catalytic synthesis of novel heterocycles oleochemicals and polymers: An approach for their possible industrial utilization and also for the pharmacological/biological evaluation.*

ACADEMIC AND ADMINISTRATIVE ACTIVITIES:

- Member of Board of Studies and Board of Examiners in Chemistry, Karnatak University, Dharwad – 03.
- Member of Board of Studies and Board of Examiners in Chemistry of Karnataka State Universities and Other State Universities in India.
- Member of Faculty of Science and Technology, Karnatak University, Dharwad – 03.
- Member of Board of Appointments in Chemistry, Karnatak University, Dharwad And Other Universities in India.
- Member of Selection Committee in Chemistry, Karnatak University, Dharwad and Other Universities in India.
- Adjudication of Ph.D., thesis in Chemistry, Karnatak University, Dharwad And Other Universities in India.
- Referee for National and International Peer Reviewed Journals in Chemistry and Also in Polymer Chemistry.
- Chairman (I/C), Department of Studies in Chemistry, Karnatak University, Dharwad – 03.
- Executive Committee member of Karnatak University Post-Graduate Teachers' Association, Karnatak University, Dharwad – 03.
- Member of panel of Referees for Adjudication and Evaluation of Major Research Projects of Council of Scientific & Industrial Research, New Delhi, Since 2012.
- Working as subject co-ordinator in the UPE-FAR-1 Programme of Rs.50 crores under Ref. No. F. No. 14-3/2012 (NS /PE) dated 14-03-2011.
- Worked as Chairman. Department of Studies in Chemistry, Karnatak University, Dharwad – 03.
- Worked as Chairman (BOS). Department of Studies in Chemistry, Karnatak University, Dharwad – 03.
- **Working as Registrar (Administration). Department of Studies in Chemistry, Karnatak University, Dharwad – 03.**

- MEMBERSHIP OF PROFESSIONAL BODIES:** (1). Life Member of ‘**Society for Polymer Science- Dharwad Chapter**’. Fellowship Number is SPS – 003.
- (2). Life Member of ‘**Indian Council of Chemists**’ – **Agra**. Fellowship Number is LF-1655.
- (3). Life Member of ‘**Oil Technologists’ Association of India**’ - **Kanpur**. Fellowship Number is L-187.

NO. OF RESEARCH PUBLICATIONS	: More than 110 Research articles.
H – INDEX [WEB OF SCIENCE]	: 15
NO. OF Ph.D., STUDENTS (AWARDED)	: 18 (Eighteen)
NO. OF Ph.D., STUDENTS (SUBMITTED)	: 06 (Six)
NO. OF M.Phil., STUDENTS (AWARDED)	: 01 (One)
NO. OF Ph.D. STUDENTS (WORKING)	: -----
NO. OF POST-DOC STUDENT(S)	: 01 (One)

REFERENCES:

1	Prof. K. S. Rangappa	2	Prof. Mark G. Moloney
	Former Vice-Chancellor		Chemistry Research Laboratory
	Professor of Physical Chemistry (Rtd.)		12 Mansfield Road
	University of Mysore		University of Oxford
	Crawford Hall, Mysore – 570 005 Karnataka State, India		Oxford, OX1 3TA United Kingdom (UK)
	Phone (R) – 0821 2419666		Telephone: +44 (0)1865 275656
	Cell – 09448052032 & 09945469933		Fax: +44 (0)1865 275674
	Email: rangappaks@yahoo.com rangappa@yahoo.com		Email: mark.moloney@chem.ox.ac.uk



MAJOR RESEARCH PROJECTS SANCTIONED

Sl. No.	Title of the Project	Funding Agency	Duration	Amount in Rs. Ps.
1.	Chemistry of Oils & Fats.	Karnatak University, Dharwad (Ref. No. : K.Plg /Dev/ BGD/ MRP/2000- 2001/302/ 1426 dt. 09-09-2000.)	3 Year	5,25,000=00
2.	Phytochemical Survey & Screening of Oilseeds of Forest Origin and Synthetic Studies on Oleochemicals: An Industrial Utilization.	Department of Science & Technology (DST), New Delhi.(Ref. No.: SP/S1/G-15/99 dated 14-03-2000)	3 Years	12,00,000=00
3.	Phytochemical Survey & Chemical Screening of Medicinal Plants & Synthesis of Fatty acids Derivatives (Oleochemicals): An approach for the Industrial Utilization & Pharmacological interest.	Council of Scientific & Industrial Research (CSIR), New Delhi. (Ref. No.: 01(1677)/ 00/ EMR-II dated 07-12-2000)	3 Years	10,00,000=00
4.	Industrial exploitation of medicinal plants, Synthesis & characterization of biologically active oleochemicals	Department of Science & Technology (DST), New Delhi. (Ref. No: SR/S1/OC-8/2005 Dated 05-09-2005)	3 Years	10,36,924=00
5.	Industrial exploration of unusual fatty acids from medicinal plants and synthesis of biologically potent benzimidazole derivatives.	University Grants Commission (UGC), New Delhi.(Ref. No: 33-296/2007 (SR) dated 28-02-2008)	3 Years	5,97,800=00
6.	Industrial exploitation of medicinal plants and development of long chain fatty acid residues & substituted aromatic acid residues linked to oxygen and nitrogen heterocycles targeted for HIV-RT inhibitors and anti-cancer drugs.	Council of Scientific & Industrial Research (CSIR) Extramural Research Division CSIR Complex, PUSA New Delhi-110 012 Ref. No. 01 (2301)/09/ EMR-II dated 19-03-2009.	3 Years	15,00,000=00

ACADEMIC DISTINCTIONS & RESEARCH AWARDS

- Awarded '*Senior Research Fellowship (SRF)*' of CSIR, New Delhi-110 012. Ref. No. 9/101/(16) 87-EMR-1, dated February 1987, By Council of Scientific and Industrial Research (CSIR), New Delhi – 110 012.
- Awarded '**Young Scientist State Research Award – 2000**', By Karnataka Association for the Advancement of Science, Bangalore University, Bangalore – 560 001
- Awarded '**Sir C.V. Raman State Research Award – 2002**', By Government of Karnataka & Karnataka State Council for the Science and Technology, Indian Institute of Science, Bangalore – 560 012
- Awarded '*Commonwealth Academic Staff Fellowship – 2008-2009*' of UGC, New Delhi-110 002. Under Ref. No. F.132-1/2007 (1C – 1) dated 26th December, 2008 and worked at Department of Chemistry, University of Oxford, Oxford, OX1 3TA, United Kingdom, (UK).
- Awarded '**JACHANI Science Literature State Research Award – 2010**', By Kalaburgi Shree Sharanabasaveshwar Math, Rajur, Yalburga Taluka, Koppal District
- Awarded '**BEST RESEARCH PUBLICATION AWARD IN SCIENCE – 2015**' by the Karnatak University, Pavate nagar, Dharwad.
- Awarded '**BEST RESEARCH PUBLICATION AWARD IN SCIENCE – 2016**' by the Karnatak University, Pavate nagar, Dharwad.
- Awarded '**Prof. W. U. Malik Memorial National Award – 2017**' by Indian Council of Chemists (Agra) 36th Annual National Conference on 26th – 28th December, 2017 at Visakhapatnam – 530 003 (Andhra Pradesh).

