

PERSONAL PROFILE

Dr. P. VENKATRAMANA GOWDA



Professor, P.G.Dept.of Botany, Alva's College, Moodbidri.

E.Mail: pv.gowda@yahoo.com (Mobile. 9480229923)

- 1. NAME** : Dr. P.VENKATRAMANA GOWDA, M.Sc, M.Phil, Ph.D.
2. DESIGNATION : **Professor, P.G.Dept. of Botany.**
3. COLLEGE : **Alva's College, Moodbidri.**
4. PERMANENT RESIDENTIAL ADDRESS : "SRI SWAMI KRIPA"
CHANDRIKA LAYOUT, NETHAJI ROAD, KADRI KAMBLA,
POST – BEJAI, MANGALORE –4
5. CONTACT NUMBER : **9480229923 (MOBILE)**
6. DATE OF BIRTH : 16/08/1956
7. SEX : MALE

8. EDUCATIONAL QUALIFICATIONS:

1) BACHELOR DEGREE : B.Sc.

- a) YEAR OF PASSING : 1976
b) UNIVERSITY Mysore University
c) OPTIONAL SUBJECTS : Botany, Zoology & Chemistry.
d) CLASS OBTAINED : First Class

2) POST GRADUATION : M.Sc.

- a) YEAR OF PASSING : 1978
b) UNIVERSITY : Mysore University
c) OPTIONAL SUBJECT : Botany.
d) CLASS OBTAINED : First Class

3) HIGHER QUALIFICATIONS:

A) M.Phil. DEGREE:

- a) YEAR OF PASSING : 1989
b) UNIVERSITY : Mangalore University
c) SUBJECT : Bioscience (Plant Protection)
d) CLASS OBTAINED : First Class with Distinction
e) TITLE OF DISSERTATION: *In vitro* STUDIES ON THE INTERACTION OF
ANTAGONISTIC MYCOFLORA WITH
Thielaviopsis paradoxa, THE CAUSAL AGENT
OF COCONUT STEM BLEEDING DISEASE.

B) Ph.D. DEGREE:

- a) YEAR OF AWARD : 1998
- b) UNIVERSITY : Mangalore University
- c) SUBJECT : Bioscience
- d) INSTITUTION WHERE : Central Plantation Crops Research
Ph.D WORK WAS Institute (CPCRI), Kasaragod, Kerala
UNDERTAKEN (Plant Pathology Lab)
- e) GUIDE : Dr.K.K.N.Nambiar
Principal Scientist and Head, Division of
Plant Protection,C.P.C.R.IKasargod, Kerala
- f) TITLE OF Ph.D. THESIS : ANTIFUNGAL ACTIVITY OF
PLANT EXTRACTS AND
PRODUCTS ON *Thielaviopsis*
paradoxa(deSeynes) von Hohnel, THE STEM
BLEEDING PATHOGEN OF COCONUT

9. RESEARCH GUIDANCE :

During 2008-09 five M.Phil Degrees were awarded to five M.Phil students of Annamalai University Guided by me in the field of Environmental Science and Ecology.

10. PUBLICATIONS:

a) Number of Research papers Published : 8 research Papers are published in International Journals of which two are published in 2013 in the International Journal of Biological Sciences.

b) Book published : Co-author for First PUC BIOLOGY,
a Text Book Published By Vinyasa
Publisher ,Mangalore, D.K (2005)

11. DETAILS OF SERVICE:

- a) DATE OF JOINING TO PERMANENT TEACHING PROFESSION: 18-11-1982
- b) TOTAL NO.OF YEARS OF TEACHING SERVICE SO FAR : 36 YEARS
- c) DATE OF RETIREMENT FROM REGULAR TEACHING SERVICE : 31-08 -2016
- d) Serving as Professor of Botany at P.G.Dept. of Botany at Alva's College ,Moodbidri since Sept.,2016 till date.

12. DETAILS OF REFRESHER COURSES ATTENDED:

- a) First refresher course in Botany at Karnataka University, Dharwad (22-9-91 to 12-10-91)
- b) Second refresher course in Bioscience at Mangalore University (13-12-96 to 4-1-97)
- c) Third refresher course in Applied Botany at Mangalore University (8-6-98 to 1-7-98)
- d) Fourth refresher course in Water management and Water harvesting at Kuvempu University (26-11-2007 to 16-12-2007)

13.. SEMINARS/ SYMPOSIA/ WORKSHOPS ATTENDED/ORGANISED:

- a) Attended International Symposium on Plantation Crops Research and Development (PLACROSYM –XI) from 30th November to 3rd December, 1994 at Calicut, Kerala, India.
- b) Participated in the National Symposium on “problems and prospects on environment in the new Millenium” in the Dept of BioSciences, Mangalagangothri, Mangalore University, on Dec. 14-06-2000
- c) Participated in the short duration course on “Ecology & Conservation”, sponsored by the Indian Academy of Science, Bangalore on 6th and 7th Dec. 2001 at Mangalagangothri, Mangalore University
- d) Participated in the National Seminar on Biotechnology – Challenges & Prospects organized by the Laboratory of Applied Biology held at St. Aloysius College, Mangalore from 4th to 6th Jan. 2002.
- e) Participated in the Initiation Discussion on Student Projects Programme (Science) of the Karnataka State Council for Science & Technology held on 25th October 2002 at Canara First Grade College, Mangalore.
- f) Participated in the one day training programme on “Effective Teaching – Strategies, Methods, Techniques and Action Plans” conducted on 15th Nov, 2003 at the ASM Academy Hall AIM INSIGHTS, The HRD Group, Valencia Circle, Mangalore-2.
- g) Undergone training on “Techniques of Biotechnology” at St. Aloysius College, Mangalore from 25-6-04 to 26-6-04.
- h) Attended State level Seminar on “Rice-The GRAIN OF LIFE” at St. Agnes College, Mangalore on 14-10-04.
- i) Attended National Symposium on Plantation Crops Research and Development held at C.P.C.R.I., Kasargod, Kerala from 14-12-2004 to 17-12-2004 and presented a Research paper entitled “Studies on mycotoxic properties of *Eucalyptus* species on *T. paradoxa*, the stem bleeding pathogen of coconut.

- j) Attended UGC sponsored National Seminar on “Roll of Community in preserving the germ plasm of local varieties of paddy *Oryzasativa*” on 21st and 22nd December, 2006 held at ShriBhuvanendra College, Karkala.
- k) Attended National Symposium on “Plantation Crops Research and Development” held at Cochin on 27th and 29th of Dec. 2006 and presented a Research paper entitled “ANTIFUNGAL ACTIVITY OF GARLIC(*Allium sativum* Linn.) EXTRACTS ON *Thielaviopsisparadoxa* (de Seynes) von Hohnel, THE PATHOGEN OF STEM BLEEDING DISEASE OF COCONUT.”
- l) Attended one day workshop on “Ethics in teaching” held on 2 – 3 – 2007 at M.G.M. College, Udupi.
- m) Attended UGC sponsored State Level Seminar on “Environmental Challenges of 21st Century – The role of Academic Institutions” on 17th and 18th October, 2008 at Govt. Arts and Science College, Karwar.
- n) Participated in the “Mangalore Division Level Science Model Exhibition Competition for undergraduate students of Mangalore University area” on 16th and 17th Jan, 2009 at Nehru Memorial College, Sullia.
- o) Attended National Level Workshop on “Role of IQAC in Implementing New Methodology of Assessment and Accreditation” at KukkeShriSubramanyeshwara College, Subramanya on 9th and 10th Jan, 2009.
- p) Attended a two day National Seminar on “Gandhian Strategies for promoting sustainable Communal Harmony and Non-violent reconciliation” held at Gandhigram Rural Deemed University, Tamil Nadu on 15th and 16th Dec 2010.
- q) Member of Institutional Ethics Committee, KMC, Manipal from 2009-2012 (3years).
- r) Organized Mangalore University level Seminar and Workshop on Botany Question Bank preparation at M.G.M. College, Udupi on 24-9-2011.
- s) Attended a two day National Seminar on “Depletion of Forest and Livelihood Concerns” held at Christ University Bangalore on 17th and 18th Feb. 2012 and Chaired one research paper presentation session.
- t) Attended a two day National Seminar on “Microbes – diversity and their implications” held at St. Aloysius College, Mangalore on 21st and 22nd Feb, 2012 and Chaired one research paper presentation session.
- u) Organized one day University level Seminar on “Medicinal Plants and their conservation” getting financial assistance from The Forest Dept., Govt. of Karnataka in March, 2012 at M G M College, Udupi.
- v) Organized a two day State level Workshop on “Principles and Techniques of Plant Taxonomy with a special reference to Western Ghat and Coastal Region of Karnataka” in association with Western Ghat , Task Force and Forest Dept., Kundapur Division, Govt. of Karnataka on 23rd and 24th April, 2012.

- w) Attended a two day National Seminar on “Production, Utilization and Marketing of Tree Borne Oil seeds” held at Tamil Nadu Agricultural University College and Research Institute, Madurai on 4th and 5th Oct, 2012.
- x) Attended UGC sponsored Two Days National Seminar on “World Heritage Tag & Conservation of Biodiversity” held at St. Philomina College, Puttur on 16th & 17th Dec. 2013.
- y) Attended UGC sponsored Two Days National Seminar in Chemistry held at Sri Bhuvanendra College, Karkala on 17th & 18th Feb, 2014.
- z) Conducted five day “National Workshop” on Instrumentation techniques, maintenance, repair and servicing from 15th to 19th, Nov., 2018 at Alva’s P.G. Dept of Botany at Alva’s college, Moodbidri.

14. MEMBERSHIP DETAILS :

- 1) Fellow of Academy of General Education, Manipal (F A G E)
- 2) Life Member of Indian Society for Plantation Crops (ISPC) with the Head Office at CPCRI, Kasargod (Kerala).

15. RESEARCH PROJECT UNDERTAKEN:

- a) Completed a Minor Research Project in Botany under UGC Programme at Bhandarkars’ College, Kundapura in 2008

16. TEACHING & ADMINISTRATIVE EXPERIENCE:

- a) Served for 4 years as Lecturer in Botany at Vijaya College, Mulki.
- b) Served for 17 Years as Lecturer & 10 years as H.O.D of Botany at Sri Mahaveera College, Moodbidri (1985 to 2003)
- c) Served for 6 Years as H.O.D of Botany at Bhandarkars’ College, Kundapura from 2003, May to 2009, April.
- d) Served for 3 Years as a H.O.D of Biotechnology and Microbiology at Bhandarkars’ College, Kundapura from 2006 to 2009, April)
- e) **Served as Principal for four years at MGM College, Udupi from May, 2009 to April, 2013.**
- f) **Served as Associate Professor of Botany from May, 2013 till today at Sri Bhuvanendra, College, Karkala.**
- g) **Served as Principal from 01-06-2014 till August, 2016 at Sri Bhuvanendra College, Karkala and retired on 31-08-2016.**
- h) **Serving as Professor of Botany at P.G. Dept. of Botany at Alva’s College, Moodbidri from Sept., 2016 till today.**

17. MAJOR ACHIEVEMENTS WHILE SERVING AS PRINCIPAL AT M.G.M. COLLEGE, UDUPI (FROM MAY, 2009 TO APRIL, 2013):

- 1) Diamond Jubilee celebration has been conducted in a grand way with good exhibition arrangement in the MGM, college campus.
- 2) College magazine has been upgraded by motivating the staff & students and got first place in University level competition in 2011, second place in 2012 and second place in 2013.
- 3) In the Diamond Jubilee memorial building established in 2011, M. Sc. course in Computer Science has been started in the academic year 2011-2012.
- 4) Established a "Herbarium" at M.G.M. College, Udupi in January, 2012.
- 5) A special grant of Rs.25 lakhs has been obtained from UGC in 2011-2012 which has been utilized for providing LCD and Laptops to all the Depts. All the class rooms were fitted with LCD projector screens for improving teaching methods.
- 6) Two new herbal gardens with nearly 50 types of medicinal plants have been established in front old block of MGM college.
- 7) Internet facility has been given to all the Depts.
- 8) English Language Lab has been established for the use by English Dept.
- 9) CCTV Camera are fixed in the library to monitor the activities of the students in the library.
- 10) A mini auditorium(with 150 seats capacity) with LCD and Internet facility has been established near the college office in 2010 to conduct seminars, conferences and educational filmshows.
- 11) Free mid- day meal facility to the poor & deserving students has been started in 2010 by raising fund from donors.
- 12) During my period as Principal at MGM College, Udupi, I could succeed in getting UGC grants for five certificate courses- Vermicomposting, (Rs.9,00,000), Computer Application (Rs. 8,00,000), Fashion Designing (Rs.7,00,000), Plant tissue culture techniques (Rs. 9,00,000), E-Commerce (7,00,000) and many of these certificate courses are conducted at MGM, College, Udupi for the benefit of students along with their usual regular course subjects.
- 13) I motivated the teachers for applying for UGC aided Minor and Major Research Projects. 24 Teachers have applied for Minor Research Projects out of which 14 lecturers have obtained UGC Minor Research Projects during 2012. For science projects UGC has given financial assistance more than one lakh for each project and for arts and commerce, more than Rs 50,000 for each project. One staff member got a Major Research Project from UGC with more than Rs 6,00,000/- financial assistance. I motivated all my colleagues for such research projects.

18. MAJOR ACHIEVEMENTS WHILE SERVING AS PRINCIPAL AT SRI BHUVANENDRA COLLEGE, KARKALA (FROM JUNE, 2014 TILL AUGUST, 2016):

- a) Succeeded in getting the prestigious Award to Sri Bhuvanendra College, Karkala as “**The College with Potential for Excellence**” in April, 2016 with UGC grant of Rs. 1.5 Crore for the next five years college development activities.
- b) Succeeded in getting UGC special grant of Rs. 80 lakh for the construction of one additional floor in the existing Ladies Hostel and the project is completed in July, 2016.
- c) Succeeded in getting UGC developmental grant of Rs. 17 Lakh for the upgradation of Botany Lab., Biotechnology Lab., HRD & Placement Cell, Counselling Cell and Student Health Centre and the project is completed in July, 2016.
- d) In the Mangalore University Examinations, May 2016, the College got 1st Rank in MA (Economics), 2nd Rank in M. Com., 2nd Rank in B. Com. and 8th Rank in B.Sc.
- e) One State Level Seminar and Four National Level Seminars/Workshops were conducted in the Academic Year 2015-2016 with financial assistance from UGC.
- f) Succeeded in getting financial assistance of Rs 10,60,000/- for three Minor Research Projects to three Staff Members in their field of interest for undertaking research work in the coming two academic years.

19. SPECIAL HONOURS, AWARDS AND OTHER DETAILS :

- A) Served as President of Mangalore University Botany Teachers Association, “**Vanashree**” from 2007 to 2015.
- B) Nominated by Karnataka State Govt. as **Honorary Conservator of Wildlife** for a period of two years (2010 to 2012) for Udupi District.
- C) A unique programme of “**Plant a week programme**” has been introduced by me at Sri Bhuvanendra College, Karkala. Wednesday of every week, one economically & medicinally important plant is displayed and explained by a Botany student in front of the Botany Dept. to others. The plant with its photo & a note is displayed for one week to be observed by others.
- D) International Institute of Education and Management, New Delhi has honoured me with “**LIFE TIME EDUCATION ACHIEVEMENT AWARD**” on 24th July, 2013.
- E) Worked as **UGC nominated Peer Team Committee member** to

Chaithanya Post- Graduate College, Warangal , Andra Pradesh to renew
the Autonomous Status to that College and I visited that college in
May, 2013.

DR. P. VENKATRAMANA GOWDA
PROFESSOR,
P. G. DEPT.OF BOTANY
ALVA'S COLLEGE, MOODBIDRI, (D.K.) KARNATAKA
(Mobile. 9480229923) E-Mail:pv.gowda@yahoo.com

E- Resources used