

# Dr. Basavaraj G Bevinakatti

Associate Professor in Chemistry R. L. Science Institute, Be<u>lagavi</u>

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# **ACADEMIC QUALIFICATION:**

<b>Exam Passed</b>	University	Subjects	Year	<b>Grade Merit</b>
B.Sc	KUD	CBZ	1985	Second
M.Sc	KUD	Biochemistry	1988	Second
Ph.D	KUD	Biochemistry	1993	-
B.Ed	KUD	Biological &	1989	First
		Physical Science		

#### **TEACHING EXPERIENCE:**

UG: 28 Years

# **RESEARCH PROJECTS CARRIED OUT:**

Title of the Project	Name of the Agency	Year	<b>Amount Sanctioned</b>
Alternate & more efficient			
metallurgical Techniques of extraction	UGC (MRP)	2010	RS. 75,000/-
of GOLD from Gold ore			

#### LIST OF RESEARCH PUBLICATION:

- **1. Bevinakatti. B. G**. & Ninnekar. H. Z. (1992). "Degradation of Biphenyl by a Micrococcus species". Applied Microbiology and Biotechnology, 38 (2), 273-275. England.
- **2. Bevinakatti. B. G.** & Ninnekar. H. Z. (1993). "Biodegradation of 4-Chlorobiphenyl by Micrococcus species". World Journal of Microbiology and Biotechnology. 9. 607-608. Germany.

# PAPERS PRESENTED AT THE SEMINAR/CONFERENCES/SYMPOSIA:

- 1. **Bevinakatti. B. G.** & Ninnekar. H. Z. "Microbial Degradation of Biphenyl and 4-Chliorobiphenyl". Abstract pp 17 in National Symposium on Regulatory Mechanisms in Plant and Microbial systems at Hyderabad, March 28-30 1991.
- **2. Bevinakatti. B. G.** & Ninnekar. H. Z. "Bacterial Degradation of Biphenyl compounds". Abstract pp 459 in Diamond Jubilee Annual Meeting of Society of Biological Chemists at Calcutta, December 26-30, 1991.
- **3. Bevinakatti. B. G.** & Ninnekar. H. Z. "Purification and properties of 2,3-Dihydroxybiphenyl dioxygenase from Microcuccus Species". Abstract PEFD 026 in 62nd Annual Meeting of Society of Biological Chemists at Madurai, December 19-22, 1993.

- 4. Ninnekar. H. Z., **Bevinakatti. B. G.** and Talawar. R. K. "Biodegradation of Propoxur by Pseudomonas species" Abstract A-8100 in 16th International Congress of Biochemistry and Molecular Biology at New Delhi, India, September 19-22, 1994.
- 5. **Bevinakatti. B. G.** & N B Gokavi on Emerging Trends in Chemistry and Material Science one day National Conference at Gogte Institute of Technology Belagavi on 24th February 2018
- 6. **Bevinakatti. B. G.** & N B Gokavi on Recent Trends in Chemistry one day National Conference at G I Bagewadi College Nippani
- 7. **Bevinakatti. B. G.** & N B Gokavi on one day National Seminar oin Role of Minimization of Environmental Pollution at G I Bagewadi College Nippani on 14th Feb 2020

# NUMBER OF SEMINARS/CONFERENCES/WORKSHOPS PARTICIPATED:

Total Participation: 15

# **INNOVATIONS/CONTRIBUTIONS IN TEACHING:**

• Design of Curriculum

Attended workshop on "Micro-Scale Experimentation in Chemistry for college Teahcers" organized by UGC on 7th March 2009 PC Jabin College Hubli.

• Teaching methods:

Chalk & Talk, OHP, ICT.

• Laboratory experiments:

Experiments according to curriculum and practical examinations

• Evaluation methods:

University evaluation work both in theory and practical.

• Preparation of resource material:

Including books, reading materials, Laboratory manuals etc.

Internet, reference books, journals etc.

• Remedial Teaching / Student Counseling (academic)

Conducting remedial classes

# **ANY OTHER:**

Conducted Viva-Voce at St.Joseph College for two M. Phil Students of Bhartidasan University.

Place: Belagavi Dr. Basavaraj G Bevinakatti