

CURRICULUM VITAE

1. NAME : Dr. BAMAKANTA GARNAIK
2. DESIGNATION : Lecturer in Chemistry
3. ADDRESS : P.G. Department of Chemistry
Berhampur University
4. DATE OF BIRTH : 08/06/1961
5. EDUCATIONAL QUALIFICATION :



EXAMINATION	UNIVERSITY	CLASS/GRADE	YEAR
B. Sc.	UTKAL UNIVERSITY	1 st (Hons. & Dist.)	1981
M. Sc.	SAMBALPUR UNIVERSITY	1st	1983
M. Phil.	SAMBALPUR UNIVERSITY	A Grade	1989
Ph. D.	SAMBALPUR UNIVERSITY		1992

6. RESEARCH INTEREST : Organic Synthesis & Environmental Chemistry
7. RESEARCH & TEACHING EXPERIENCE : 25 years
8. RESEARCH PAPERS PUBLISHED : Annexure-A
9. SEMINARS & WORKSHOPS ATTENDED : More than 15 seminars and workshops in National & International level
10. MEMBER OF ACADEMIC BODIES : Patron member of Orissa Chemical Society
Fellow member of International Congress of Chemistry and Environment
11. REFRESHER COURSES ATTENDED : a) Academic Staff College, J.N.U., New Delhi
b) Academic Staff College, Sambalpur University, Orissa
c) Academic Staff College, H.P. University, Simla
12. FOREIGN COUNTRIES VISITED : Thailand
13. OTHER ACTIVITIES : a) Running one U.G.C. sponsored MRP, entitled "Studies of fluoride pollution in ground water of Angul-Talcher industrial complex"
b) Guided two M.Phil students
c) Organised two U.G.C. National seminars as coordinator
d) Participated Global skill enhancement programme by Infosys, BBSR, Orissa

Publications of Dr. B. K. Garnaik

1. Influence of substituents on the synthesis of Thiazolidinones, *Ind. J. Chem.* 26B, p. 779-781, 1987.
2. Studies on Thiazolidinones, part-II Synthesis and fungitoxicities of thiazolidinones and their derivatives derived from thiocarbohydrazide, *J. Ind. Chem. Soc.* 35, p. 456-458, 1988.
3. Synthesis, antifungal activity and influence of structural changes on the absorption of dyes derived from Indolythiazole, *J. Ind. Chem. Soc.* 35, p. 435-437, 1988.
4. Synthesis, antimicrobial and antifungal activities of some 2-Arylimino-4-tetra-O-acetyl- β -D-glucopyranosyl-4-thiazolidinones, *Ind. J. Chem.* 27B, p. 1157-1158, 1988.
5. Synthesis of 3-[4(4'-Oxothiazolidinyl-2-imino)-Phenyl]-5,6-dihydro-5,6-dihydro-5-oxothiazolo [2,3a] triazole and its diarylidine derivatives, *J. Ind. Chem. Soc.* 66, p. 832-833, 1989.
6. Studies on Thiazolidinones Part-XIX. Synthesis of thiazolidinones and their derivatives from 2-Hydrazinobenzo-thiazole, *J. Ind. Chem. Soc.* 67, p. 407-408, 1990.
7. Investigation of water quality of Brahmani river, *Ind. J. Env. Hlth.* 33, p. 45-50, 1991.
8. Studies on Physico-chemical characteristic of water of Brahmani river at the vicinity of Angul-Talcher industrial complex of Orissa, *Asian J. Chem. Env. Res.* 3(1), p. 72-78, 2010.
9. Studies on fluoride pollution in ground water of Angul-Talcher industrial complex of Orissa, *Asian J. Chem. Env. Res.* 4(1), p. 13-16, 2011.