


Dr. M. Mahadevaswamy

DR M.MAHADEVASWAMY	
Designation	Assistant Professor
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Area of Specialization:	Microbial Ecology of running water Ecosystems.



LIST OF PUBLICATIONS:

- 1) **M. Mahadevaswamy**, Sadanand M. Yamakanamardi* and T.S. Harsha. 2006. Microbial ecology of main river Cauvery and its four important upstream tributaries in Mysore district of Karnataka state, India. *Indian Journal of Hydrobiology*, **9(2): 247 – 268**.
- 2) **M. Mahadevaswamy**, Sadanand M. Yamakanamardi* and T.S. Harsha. 2007. Bacterial (Free-living and Particle bound) cell-size in the surface water of river Cauvery and its upstream tributaries, in Karnataka state, India. *International Journal of Applied Ecology and Environmental Research* **6(1) 29-42@ 2008.Penkula Bt Budspes. Hungary**.
- 3) T S Harsha, Sadanand M Yamakanamardi*, and **M Mahadevaswamy**. 2006. Temporal variation in the abundance of heterotrophic bacteria in the river Cauvery and its down stream Tributaries. *Indian Journal of Microbiology*. **46(3): 249 - 257**.
- 4) T.S. Harsha, Sadanand. M. Yamakanamardi* and **M. Mahadevaswamy** 2006. Physico-chemical (Environmental) study of Lotic Ecosystems of main river Cauvery and its four down stream tributaries in Karnataka State, India *Indian Hydrobiology*, **9(2): 269 – 294**.
- 5) T.S.Harsha, Sadanand. M. Yamakanamardi* and **M. Mahadevaswamy**. 2007. Heterotrophic free living and particle bound bacterial cell size in the river Cauvery and its down stream tributaries in Karnataka State, India. *Journal of Biosciences* **32(2)**.
- 6) T.S.Harsha, Sadanand. M. Yamakanamardi* and **M. Mahadevaswamy**. 2009. Temporal variation in the Specific growth rate of bacterioplankton in the river Cauvery and its down stream tributaries in Karnataka State, India .*Environ Monit Assess (2009) 154:169-185 Springer*.
- 7) Four more Papers (On Specific Growth Rate of aquatic Heterotrophic planktonic bacteria, abundance of Phytoplankton, Zooplanktons and on spatial study of river Lakshmanatheertha and river Lokapavani) are under final stages for sending for publication.

CONFERENCE / WORKSHOP / SEMINARS ATTENDED

Sl. No.	Date	Seminars / Workshop attended
1	13 th ,14 th Oct 2000	XII National Symposium on CHRONOBIOLOGY at zoology dept, Gulbarga University. Gulbarga.
2	9 th -11 th Nov 2001	42 nd Annual Conference of AMI, dept, of Microbiology, Silver Jubilee year 2001-2002 Gulbarga University. Gulbarga.
3	5 th Jan, 2004	State Level Seminar on Frontiers of science and technology at Yuvaraja's College, Mysore.
4	24 th to 26 th April 2004	International workshop on Recent Trends in Environmental Sciences held at Jamia Hamard University. New Delhi.
5	28 th to 30 th June, 2004	UGC Sponsored Workshop on Chromosome Biology of Insects at Maharani's Science College for Women, Mysore.
6	12 th Jan, 2005	Workshop on Taxonomy of Insects at Maharani's Science College for Women, Mysore.
7	18 th Feb, 2006	Workshop on Biochemical Techniques Organized by College development council, Govt of Karnataka, Mysore
8	3 rd Feb 2007	Workshop on Zoology, Organized by ST. Philomena's College, Mysore.
9	21 st Feb 2008	Workshop on Experimental model organisms at Maharani's Science College for Women, Mysore.
10	24 th Jan 2009	Workshop on 'Genetic Engineering and its impacts' at Bharathi Collage, Bharathinagar, Mandya district.
11	11 th July 2011	National Workshop on Isolation of DNA and Estimation of RNA held at Department of Zoology Maharani's college for women. Mysore.
12	18 th - 19 th Aug 2014,	UGC sponsored National Seminar on Educational Vision and Mission of Swami Vivakananda, 150 Birth Celebrations of Swami Vivekananda held at Yuvaraja's College, Mysore.
13	26 th - 27 th Sept. 2014.	UGC Sponsored National Seminar on Statistical Methods and Data Analysis, organized by Dept. of Statistics, Yuvaraja's College, Mysore,