

Department of Zoology

Name : Dr. A. Malarvizhi
Designation : Assistant Professor
Qualification : M.Sc., M.Phil., PGDMB., Ph.D.,
Date of Birth : 17.08.1983
Area of Specialization : Toxicology
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EDUCATION

Ph.D. in Zoology– June 2012, Bharathiar University, Coimbatore-641 046.

PG Diploma in Microbial Biotechnology - June 2008, Bharathiar University, Coimbatore-641 046.

M.Phil., (Zoology) 2005-2006, Bharathiar University, Coimbatore-641 046.

M.Sc., (Zoology) 2003–2005, J.K.K. Nataraja College of Arts and Science, Komarapalayam, Namakkal.

B.S c., (Zoology) 2000-2003, Sri Sarada College for Women, Salem.

TEACHING EXPERIENCE

- Served as Guest Lecturer at Department of Botany (U.G), Periyar University College of Arts and Science (Constituent College) from September 2012 to August 2016.
- Served as Assistant Professor at Department of Zoology (U.G), Sri Vijay Vidyalaya Arts and Science College for Women from June 2017 to May 2018.
- Working as Assistant Professor at Department of Zoology (U.G), Padmavani Arts and Science College for Women from June 2018 to till date.

Teaching Experience: UG- 5 yrs 11 months 7 days

Research Experience: 7

NET /SET Qualified: Nil

Research Guidance: Nil

Publications

National: 2

International: 7

Membership in Professional Bodies: Nil

Research Projects (Major/ Minor/ Consultancy)

Completed: UGC-Major Research Project entitled “Environmental risk assessment of selected pharmaceuticals to aquatic species: Using physiological and nonspecific biomarkers” for the period of 1.04.2008 to 31.03.2011.

Ongoing: Nil

Approved: Nil

Recent publications in International journals

1. Malarvizhi A*, Saravanan M, Poopal R. K, Hur J-H, and Ramesh M. Accumulation of Cadmium and Antioxidant and Hormonal Responses in the Indian Major Carp *Cirrhinus mrigala* during Acute and Sublethal Exposure; *Water Air Soil Pollut*, 228:310, July(2017)

MERITS AND HONORS

- ❖ **II prize** for the oral presentation on “**Assessment of physicochemical features and their impact on edible fish diversity in selected water bodies of Coimbatore district, Tamil Nadu**” in International conference on “13th Biological Sciences Graduate Congress” organized by Department of Biological Sciences, **National University of Singapore (NUS)** jointly organized with Chulalongkorn University and University Malaya during 15th to 17th December 2008.
- ❖ **University Eleventh rank** holder in Master degree from Periyar University, Komarapalayam, Namakkal District, Tamil Nadu.

Place: Salem

Date: 02.07.19