

Faculty Profile

Name	Dr. ANURADHA DAVID
Designation	Associate Professor
Mobile number	9449315194
Email	dmanuradha@gmail.com
Education (Highest qualification)	Ph D in Zoology
Aadhar number	Not Applicable
Date of Birth	Not Applicable
Year of entering service	1994
Research Area and experience	Developmental Toxicology, Ageing and Growth, Biodiversity
Paper presentations, Workshops and seminar attended (till date)	<p>Papers presented at Conferences: Anuradha David. (2015) Diminishing Molluscan Fauna along Western Coastline of India. Proc. Internatl Conf on Climate Change – Inconvenient Truths. Mysore, Karnataka, India</p> <p>Anuradha David. (2015) Teratogenic effects of Analgesic and Anti-ulcer drugs on newly hatched Zebrafish, Danio rerio larvae Proc. Internatl Conf on Bioactive Chemicals for Reproduction and Human Health Davangere University, India.</p> <p>Pancharatna Katti and Anuradha David. (2008) Developmental anomalies induced by over-the-counter (OTC) medications in zebrafish Danio rerio. Proc. Internatl. Conf. Biodiv. Conserv. Mgt. Kerala, India.</p> <p>Workshop on “Capacity Building for Women Managers in Higher Education” organized by Department of Education, Karnatak University, Dharwad in Sep 2007</p>

Participated in two workshops conducted on Total Quality Management (TQM), Human Resource Development (HRD) and National Assessment and Accreditation Council (NAAC) organized by Kittel Arts College, Dharwad in 2003.

Participated in a workshop for Pre-University Biology lecturers to discuss the “Methodology of teaching, setting of model question papers and scheme of evaluation” organized by the Directorate of Pre-University Education at Basel Mission Pre-University College, Dharwad in 2003.

Participated in a workshop for Pre-University Biology lecturers to discuss the “the new syllabi for I and II PUC proposed to be introduced in the academic year 2004-2005 organized by the Directorate of Pre-University Education at the Government Pre-University College, Navalur, Dharwad in 2003

Indian Science Congress Jan 2016, Mysore University, Mysore, India

State Level Seminar on “Frontier Lecture Series in Life Sciences” organized by the Department of Zoology, JSS College, Dharwad in Mar 2015

National Conference on “Present Scenario of Chemical Sciences and its Technological Perspectives” organized by the Department of Chemistry, Karnatak University, Dharwad in Oct 2014


National Seminar on “Innovative Advancements in Zoology” organized by the Department of Zoology, Karnatak University, Dharwad in Apr 2014

International Conference on “Environmental Management for Sustainable Development” organized by the Department of Geography, Karnatak University, Dharwad in Dec 2013

National Symposium on “Conventional and Biotechnological Perspectives of understanding the Behavior of Living

	<p>Organisms” organized by the Department of Biotechnology and Microbiology, Karnatak University, Dharwad in Nov 2013</p> <p>National Conference on “Environment Sciences and Health Hazards” organized by Karnatak University, Dharwad in Nov 2012</p> <p>National Conference on “Bioscience and Community” organized by P C Jabin College, Hubli in Mar 2010</p> <p>National Seminar on “Recent Trends in Life Sciences” organized by RLS College, Belgaum in Sep 2008</p> <p>National Symposium on “Recent Trends in Modern Biology” sponsored by DST - FIST and UGC – DSA and jointly organized by the Institute of Bioinformatics and Biotechnology along with the Department of Zoology, University of Pune, in Feb 2005.</p> <p>Seminar cum Workshop on “Structural Bioinformatics” Indian Institute of Science, Bangalore in Aug 2004.</p> <p>National Symposium on Development and Reproduction jointly organized by the Post-graduate Department of Zoology, (under UGC SAP-II Program) Karnatak University, Dharwad and Indian Society of Developmental Biologists (ISDB) in March 2003.</p> <p>National Seminar on “Peace and Value Education as a creative response to consumerism and communalism” organized by Dharma Bharathi National Institute (DBNI), Hyderabad at the Renewal Center, (Kaloor) Kochi, Kerala in 2002.</p>
<p>Other training programme attended with dates and place</p>	<p>Participated in an Orientation Program in Natural Sciences at the Academic Staff College, Mysore University in 1998.</p> <p>Participated in Refresher course-1 in Zoology at the Academic Staff College, Karnatak University in 1999</p>

	<p>Participated in Refresher course-2 in Zoology at the Academic Staff College, Goa University in 2002.</p> <p>Participated in Refresher course-3 in Zoology at the Academic Staff College, Pune University in 2005.</p> <p>Orientation cum Training Program on “Food Processing - Value Addition and Income Generation for Women Lecturers” organized by the University of Agricultural Sciences, Dharwad (in collaboration with Mc Gill University, Canada) in July 2004.</p>
<p>Membership in Societies/ National/ State/University</p>	<p>Life Member of Indian Science Congress Association, Kolkata, INDIA.</p> <p>Life Member of Marine Biological Association of India, INDIA</p> <p>Life Member Society for Reproductive Biology and Comparative Endocrinology, Chennai, India</p>
<p>Awards</p>	<p>Awarded teacher fellowship under the IX Plan Faculty Improvement Program (FIP) by University Grants Commission (UGC) to pursue research studies leading to M. Phil degree in year 2001 – 2002. Dissertation Title: Age determination of the Indian Whiting, <i>Sillago indica</i> (from Karwar Bay) using Growth-rate and Otolith Ring Count.</p> <p>Awarded teacher fellowship under the X Plan Faculty Improvement Program (FIP) by University Grants Commission (UGC) for completion of doctoral studies leading to Ph. D degree for a period of two years (2005 - 2007). Thesis Title: Effects of some over-the-counter (OTC) drugs on the embryonic development of <i>Danio rerio</i></p>
<p>Paper published</p>	<p>A. David (2013). Biodiversity and distribution of marine gastropods (Mollusca) during pre- and post-monsoon seasons along the Goa Coastline, India. <i>Journal of Marine Biological Association of India</i></p> <p>A. David (2011). The Gastropod Fauna of Goa Coastline. <i>Mollusc World</i> 27: 21 - 28</p>

	<p>A. David and K. Pancharatna (2009). Effects of acetaminophen (paracetamol) in the embryonic development of zebrafish, Danio rerio. Journal of Applied Toxicology 29 (7): 597 - 602.</p> <p>A. David and K. Pancharatna (2009). Developmental anomalies induced by a non-selective COX inhibitor (Ibuprofen) in zebrafish, Danio rerio. Environmental Toxicology and Pharmacology 27 (3): 390 - 395.</p> <p>A. David and K. Pancharatna (2003). Age determination of the Indian whiting, Sillago indica using otolith ring count. Indian Journal of Fisheries 50 (2): 215 - 212.</p>
Resource Person/Speaker	<p>Director-in-Charge, UGC – Academic Staff College, Karnatak University, Dharwad</p> <p>PG Department of Zoology, Karnatak University, Dharwad</p> <p>PG Department of Zoology, Women’s University, Vijayapura</p>
Projects with funding agency, title, amount duration (Completed and Ongoing)	<p>Title: Biodiversity Profile of Marine Molluscs - A Comparative Study of the Karnataka - Goa Coastline.</p> <p>Time: 2009 - 2011</p> <p>Duration: 2 years (Completed)</p> <p>Funding agency – UGC, New Delhi</p> <p>Sanctioned Amount: Rs. 1, 30, 000/-</p>
Other services (NSS/NCC etc.) if any	<p style="text-align: center;">_____</p>
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