CURRICULUM VITAE

Dr. Vandana Kumari



Associate Professor

Department of Zoology

Email: vandana71k@yahoo.in

Mobile No.: 9835352283

Educational Qualification: PhD. Veer Kunwar Singh University, Ara

M. Sc. Patna University, Patna

Research Interest: Fish and Fisheries

- 1. Vandana Kumari Fish diversity of Budhi Gandak River, Begusarai (Bihar). National Journal of life sciences, Vol. 15(2) 2018 :169-171
- 2. Pandit DN, **Kumari V.** Lead Induced Alteration in Serum Biochemical Features of an Indian Air-Breathing Catfish, *Clarias batrachus* (Linnaeus). Int J Chem Sci. 2018; 16(4):294
- 3. Pandit DN, Kumari R, **Kumari V**. Factors Affecting Acute Toxicity Dose of Lead Nitrate in Certain Indian Air-Breathing Fishes. Int J Chem Sci.2017; 15(2):144
- 4. Pandit DN, Kumari P, Kumar D and **Kumari V**: Biostatistical Parameters of Helminth Parasite in a Murrel, *Channa striatus* (Bloch). Trends in Life Sciences (India) 2010, 25 (1):13-18
- 5. **Kumari V,** Pandit DN, Shitanshu SK and Singh RR (2009), Anaesthetic Effects of Benzocaine on Oxygen consumption of a Carp, *Labeo bata* (Ham). Trends in Life Sciences (India) 2009, 24 (2): 25-28

Conference / Seminar

Participation as paper/poster presenter

1. IVth Annual Geographers Conference, held on 1^{st} & 2^{nd} February 2004, At R. C. S. College, Manjhaul, Presented paper on" Influence of socio- geographical factor on disease ".

- 2. National Seminar on "Biotechnology- An Interdisciplinary pursuit in 21st Century Held on 5th & 6th March2011 at Jamshedpur women college, Presented paper on "Role of Bio-Remediation in Culture Fishery".
- 3. National Seminar on "Holistic view on Causes and Remedies of Diabetes mellitus "held on 26th & 27th march 2011 at M.J. K. college Bettiah, presented paper on "New Trends in Diabetes Mellitus".
- 4. Paper presented on "Morphometric Variation in *Labeo rohita* under changing Environmental Conditions" in the 4th International conference of the Association on Anthropogenic Impact on Environment and Conservation Strategy (November 2-4, 2012).
- 5. Paper presented on "Biodiversity Indices of Zooplankton as The Indicator of Status of Fresh water Water bodies at Arrah, Bihar in The Indian Science Congress Association, Patna Chapter seminar on "Science and Technology for Indigenous Development in India" held on 6th march 2016.
- 6.National Seminar on "Trends in Life Sciences". Held on 7th & 8th of August, 2018 at Veer Kunwar Singh university, Ara, presented paper on "Fish Diversity of Budhi Gandak River, Bihar".
- 7. Paper presented on "Study of Potential Microorganisms for Remediation of Water Bodies Contaminated with Heavy Metals "in the National e- Conference "Bioremediation and Detoxification of Environmental Pollutants" organised by University Department of Zoology, LNMU, Darbhanga, on 28th January 2021.
- 8. Paper Presented on "Prevalence of Anaemia in Women of Reproductive Age Group (15-49): A Comprehensive Analysis of Associated Factors Across Various States /UTs of India" in the international e- Conference "Recent Advances in Life Sciences with Reference to Diseases, Disorders and Adaptations" organised by University Department of Zoology, LNMU, Darbhanga, on 26-27th July 2021.