

A. General Information

Name		Pushpa Kumari
Designation		Assistant Professor
Specialization		Aquatic Animal Health Management
Address	<i>Office</i>	Dpt. of Aquatic Animal Health Management College of Fisheries, Kishanganj, Bihar Animal Sciences University, Arrabari, PO.Raipur, Kishanganj 855107, Bihar, India
	<i>Preset</i>	Type 3 quarter, Block B, Flat No. 203, College of Fisheries, Kishanganj, DKAC Campus, Arrabari, Kishanganj, Bihar. PIN -855107
	<i>Permanent</i>	Vill- Senduari Purushottam, PO- Motipur, PS-Motipur Distt- Muzaffarpur, PIN-843111, Bihar, India
Date & Place of Birth		08/07/1992, Motipur, Muzaffarpur, Bihar
Nationality		Indian
Marital Status/ dependents		Unmarried/ dependents (Mother, father & brother)

B. Educational Qualification

M.F.Sc. in Aquatic Animal Health Management (2018), Central Institute of Fisheries Education, Mumbai

B.F.Sc. in Fishery Sciences (2016), Kerala University of Fisheries and Ocean Studies, Panangad, Kerala

C. Professional Experience–

1. **Assistant Professor** (17.03.2022 to Present) in Dpt. of Aquatic Animal Health Management, College of Fisheries, Kishanganj, Bihar Animal Science University, Bihar, India.

D. Trainings (National)

1. Undergone **21 Days National Training Course** (NTC-2021), on “Recent Advances in Fisheries & Aquaculture Technology for Sustainable Rural Development” jointly organized by WBUAFS, Kolkata, West Bengal and NADCL, Baramulla (UT of J&K) during May 18th to June 07, 2021 (Virtual mode).
2. Undergone a **Massive Open Online Course (MOOC)** on “Covid 19: The Pandemic” offered by RK University, Rajkot, India from 11th to 15th May, 2020 (Virtual mode).
3. Hands-on Training for designing for 21 days on “Chemical synthesis, characterization and applications of synthetic AMPs” organized by Division of Veterinary Biotechnology, from 24.01.2023 to 13.02.2023 at ICAR-IVRI, Izatnagar (UP).

E. Projects Handled/Being Handled**1. Research Projects– Institutional Research Project: 01 (PI)**

Title of the project: “**Study on the antiparasitic effect of green synthesized Silver nanoparticles against common ectoparasites of goldfish, *Carassius auratus***”

F. Seminars/Conferences Attended-

1. Paper (Oral) presentation in the 1st **National Conference** on “Fostering One Health for Food Safety and Security through Sustainable Animal Husbandry & Aquaculture Practices” held on 10th and 11th Nov. 2022 at Bihar Veterinary College, Patna organized by Society for Promotion of Farm and Companion Animal (SPFCA), Bihar Animal Sciences University, Patna, Bihar.
2. Participation in the **National Webinar** on “Strategies of Small-Scale Aquafarming

During Covid 19 and Beyond”, organized by Department of Aquaculture Faculty of Fisheries Sciences (W.B.U.A.F.S.) On 10th July 2020 during the virtual celebration of National Fish Farmers’ Day, 2020 (Virtual mode).

3. Participated in the ICAR NAHEP sponsored 3rd Student Convention “Next Generation Aquaculture: Panacea to Employment Challenges” at ICAR- Central Institute of Fisheries Education, Mumbai during 25-26 March 2019.
4. Paper (Poster) presented on “Antiparasitic efficacy of aqueous and organic extracts of neem (*Azadirachta indica*) leaf against *Argulus japonicus* in goldfish (*Carassius auratus*)”. World Brackishwater Aquaculture Conference BRAQCON, 2019, 23-25 January 2019, ICAR-CIBA, Chennai. (National conference).
5. Participated in the ByoEdu 2019 “to strengthen Biosimilar Ecosystem” workshop and conference, held at D Y Patil Deemed to be University, Navi Mumbai on 29th to 30th November 2019.
6. Participated in Second National Students Convention on “Innovative Approaches for Academic Excellence in Higher Fisheries Education” held on 3-5 March, 2017 at ICAR-CIFE, Mumbai.

International conferences:

7. Paper (Oral) presentation on “Antiparasitic efficacy of ethanolic and methanolic extracts of neem (*Azadirachta indica*) leaf against different life stages of *Argulus japonicus*: *In vitro* study. Asian Pacific Aquaculture, Chennai, World Aquaculture Society, 2019.
8. Participated in XVI Agricultural Science Congress (ASC) organized by the National Academy of Agricultural Sciences (NASS), New Delhi & hosted by ICAR-CMFRI during during 10-13 October 2023 at Kochi, India.

G. Awards/Recognition:

- i. Received a “Certificate of Appreciation” for 3rd best paper publication in the **Journal Aquaculture** (511: 634175) from the AEHM Division, ICAR-CIFE.
- ii. Awarded with “Best Article Award” by **Aquaculture Times**, in 2018 for the article entitled: Argulosis: threat for ornamental fish industry.
- iii. Recipient of “ICAR-National Talent Fellowship (NTS) for pursuing B.F.Sc degree in Kerala University of Fisheries and Ocean Studies, Panangad, Kerala, from 2011-2016.

H. Membership of Fisheries Organizations

1. Life membership of Society for promotion of farm and companion animals (SPFCA).

H. Publications* : Total- 25

Research Papers	Book chapters	Articles in magazine	Manuals	Extension Articles
07	04	02	01	11

*For details please visit:<https://www.researchgate.net/profile/Pushpa-Kumari-24>

I hereby declare that the information provided above are correct and complete as on date.

Date: 16/01/2024

Place: Kishanganj



(Pushpa Kumari)