Name: Dr. Vijay Kumar

Associate Professor and HOD, Department of Zoology

R. N. College, Hajipur, Vaishali

#### 2015

# **Seminar / Conference**

- 1. Interdisciplinary Seminar on Biological Presentation organized by Zoological Society, University Department of Zoology, BRABU Muzaffarpur 30-05-2015.
- 2. Attend Interdisciplinary Seminar on photoperiod and fish reproduction on PG Department Zoology, 2015.

#### 2016

### **Papers**

1.	Biodiversity Conservation of	Recent life science	An International Journal
	Maccaca mulatta in Hajipur town	Mirror Vol-5 No 2 Page	of life Science ISSN-2319-
	of Bihar	35-38	5320
2.	Comparative study of Ph and	Recent life science	An International Journal
	temperature of Taj Bag Khan	Mirror Vol-5 No 2 Page	of life Science ISSN-2319-
	pokhra, Hajipur and Ranipokhar,	43-46	5320
	Mahua at Vaishali district in Bihar		

# **Seminar / Conference**

- 1. 6<sup>th</sup> NAGI International Conference Nalanda Open University, Patna 18-20/2016 & Paper Presented.
- 2. Conference on FAUNAL diversity of Gangetic plains Ecosystem ZSI Patna 22-23/2016
- 3. Seminar organized by ZSI of India Gangetic Plains Regional Center, Patna-2016

#### 2017

# **Papers**

1.	Effects of shankha- Bhasma on gastro-intestinal tract ulcer in guinea-Pig(White rat)	Bulletin of Pure and applied science Vol 36 A (Zoology) issue No- 1(2017) Page 46-47	ISSN-09700765
2.	Arsenic toxicity caused by	Recent life science	An International Biannual
	haematological disturbance and	Mirror Vol-6 No 1-2	Journal of life Science
	health problem	Page 9-12	ISSN-2319- 5320

# **Seminar / Conference**

1. Paper presented in Indian Science Congress Association 3 to 7 jan-2017.

### 2018

### **Paper**

1.	Assessment of drinking water quality of the selected areas of Bokaro steel city at Jharkhand, India with special reference to Iron	Contemporary trends in fisheries and agriculture Page 155- 166	National ISBN-7019-6034 (India)
2.	Safe water for all	Studies in Zoology and Allied Science 57-58	

# Seminar / Conference

- 1. Participate and Paper presented in Indian Science Congress in Manipur 2018.
- 2. Participate a seminar at World Water Day 22 March 2018.
- 3. Research based Pedagogical Tools, held in April 10-12-2018 Central University South Bihar, Patna, India.

#### 2019

# **Paper**

1.	The onius of Cannabinoids in	Saudi Pharmaceutical	International Journal
	interrupting the molecular odyssey	Journal xxx(20M) Vol-	
	of breast Cancer. A critical	27 Issue-3 page 437-	
	Prospective on upper and beyond	445	
2.	Safe water for all	Studies in Zoology and	
		Allied Science 57-58	

# **Seminar / Conference**

- 1. Participate and Paper presentation in Indian Congress 2019.
- 2. Seminar on Conservation of Natural Water Resources in Bihar. Ecological urgency and implicit social obligation PG Department of Botany 28-10-2019.

#### 2020

### **Paper**

1.	Physico-chemical Analysis of two fresh water ponds of Hajipur, Vaishali District of Bihar	Bulletin of Pune and Applied Science Vol 39A (Zoology) Issue No-1 (2017) Page 46-47	Print Version ISSN- 09700765
2.	Study of seasonal Variation of Rotifers Populations in River Burhi Gandak (Muzaffarpur) Bihar	Bulletin of Pune and Applied Science Vol 39A (Zoology) Issue No-2 July-December 2021 Page 488-494	ISSN-09700765
3.	Physico-chemical assessment of water quality of Burhi Gandak river at Muzaffarpur, Bihar, India	Recent life science mirror Vol 9, No-1, March 2020 Page 53- 56	An International Peer. Reviewed Journal of life science ISSN-2319-5320

# **Seminar / Conference**

- 1. Participate and paper presentation in Indian Science congress 2020.
- 2. International Webinar organized by University of Lucknow, India 29-30 June 2020.
- 3. International Web Lecturer in R.J.College, Chapra 2-6-2020.
- 4. Web Lecture series organized by R.J.College, Chaapra 5-6-2020.

5. National Seminar on Realization of Fisheries Potentialities of Bihar (UGC sponsored) BRABU 8-2-2020.

#### 2021

#### <u>Paper</u>

1.	Physico-chemical studies of fresh	Vol XCII-XL-VI	
	water ponds and around Jandaha,		
	District of Vaishali, Bihar		

#### Ph.D. Awarded

In 2021 One Candidate Suruchi Manaswita submitted Ph.D. thesis in 2021 and awarded in 2022. Date of Registration 31-12-2018.

- 1. Question papers Bsc. Part-I, Part-II, PG semester-I and III of PPU set in 2021.
- 2. As an External Examinar conducted Practical Examination of Part-I, Part-II and Part-III in Patna University 2018, 2019, 2020, 2021.
- 3. In the Evaluation of theory Papers in paper I, II and III during 2019, 2020, 2021.
- 4. Controller of Examination R.N.College, Hajipur.

# **Research Minor Project carried out**

1.	Comparative Ecological study of	U.G.C	20-4-2016
	Taj-Baj Khan Pokhara, Hajipur and		Extended to 2017
	Rani Pokhra of Mahua, Vaishali		Settled by U.G.C

#### **Life Members**

- 1. Life member of Indian Science Congress.
- 2. Member of Editorial Board of Life Science Mirror, Hajipur

#### 2022

#### <u>Papers</u>

1.	Analysis of the Iron concentration	World Environment	
	in the hand pump (Tube well)	summit 2022.	!
	water of municipality Madhepura		
	in Bihar		

# **Seminar / Conference**

- 1. National Institute of Pharmaceutical Education and Research (NIPER) Hajipur- National Symposium on proteomics in Drug Discovery held at NIPER, Hajipur 25-26<sup>th</sup> Aug-2022
- 2. As Expert Reviewer of Journal Recent life science Mirror for the year 2020-2022.
- 3. Nominated as Advisory Editor for RLS Mirror for 2020-2022

### **Others**

- 1. Controller of Examination, R.N.College, Hajipur.
- 2. Setting Question paper of PG Semester-I, II and III 2022 PPU.
- 3. As external examiner to conduct Practical examination Part-I and Part-III in Patna University -2022.

#### 2023

- 1. Member of Departmental Research Council (DRC) in Post Graduate Department of Purnia University.
- 2. Participate and Paper presented in The Indian Science Congress Association in Nagpur University (RTM Nagpur) Jan 3 to 7- 2023.