

CIRRICULUM VITAE

Dr. Pratibha Kujur

Ph.D In Bioscience
School of Life Sciences
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Father's name: Late. Mr. Firan Ram
Mother's name: Mrs. Marie Yvonne Kujur
Husband's name: Mr. Vikas Leonard Kujur
Date of birth: 26/06/1983
Sex: Female
Marital status: Married, blessed with one daughter

Educational Background

Ph.D in Bioscience - 2021	
M.Phil. Bioscience, Pt. R.S.S. University Raipur, 2010	82.50%
M.Sc. Bioscience, Pt. R.S.S. University Raipur, 2007	63.13%
B.Sc. Zoology, St. Thomas college Bhilai, 2004	67.00%

Academic Awards

- “Gold Medalist” in MSc Bioscience in year 2007.
- “Young scientist award for best oral presentation” at XVII- National Symposium on Chronobiology, ISC-2006 at North Eastern Hill University, Shillong.
- Awarded Best Oral Presentation at XXII National Symposium on Chronobiology, ISC 2011 at Kurukshetra University, Kurukshetra.
- Awarded Best Oral Presentation, Kujur, P. (2017). Behavioral and biological rhythm monitoring in fresh water benthic fish *Heteropneustes fossilis* (Asian stinging catfish) imposing photoperiod and food cues in Laboratory. 15th Chhattisgarh Young Scientist Congress, Feb 28 - March 1, Chhattisgarh Swami Vivekananda Technical University, Bhilai.
- Chhattisgarh SET (State Eligibility Test) Qualified 2017.

Research Grants

INSPIRE – JRF (2011) and SRF (2016) by Department of Science and Technology DST, Government of India.

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Workshop/Conferences Attended

- Participated in “National Symposium on Biodiversity: Current Status and Prospects”. On Oct 2005, at Pt. Ravishankar Shukla University, Raipur.
- Participated in “Symposium on Biotechnology in Future Medicine” On July 2006 at Pt.J.N.M. Medical College, Raipur.
- Participated in Multinational Graduate course on basic chronobiology with reference to chronomedicine on Nov.2008 Organized by Indian society of Chronobiology and ISC.
- Participated in National Conference on Advances in Biological sciences on Nov.2011 at School of Life sciences Pt. Ravishankar Shukla University Raipur.
- Participated as trainee in the 5th DBT Hands-on training workshop on 20th -10 march 2012 “Methods in Molecular Analysis of complex diseases “held at the Centre for Genomics, Jiwaji University, Gwalior.
- Workshop on ‘Prospection and Sustainable Use of Medicinal Plants of Chhattisgarh’ organized by the National Center for Natural Resources (NCNR), Pt. Ravishankar Shukla University, Raipur, September 10-11, 2012
- The Seminar on ‘Carbon Credit and Food Security’ organized by the SoS in Life Sciences, Pt. Ravishankar Shukla University, Raipur, March 22, 2013.
- Short term course entitled ‘Measuring Research Output with Scientometrics and Biometrics’, Pt.Ravishankar Shukla University, Raipur, September 22–24, 2013.
- 3rd National workshop: Trends and Techniques in chronobiology at School of Life sciences, Center for Translational Chornobiology, Pt. Ravishankar Shukla University Raipur, Chhattisgarh March 21-27, 2017.
- 4th National workshop: Trends and Techniques in chronobiology at School of Life sciences, Center for Translational Chornobiology, Pt. Ravishankar Shukla University Raipur, Chhattisgarh March 10-16, 2018.

Faculty Training

- Hands on Training: Plant growth promoting attributes of microbes:classical to modern approaches, at Department of microbiology, Barkatullah University, Bhopal (M.P.),February 9-11th , 2023.
- Participated and attended NEP 2020 Orientation and Sensitization Programme under Malaviya Teacher Training Programme (MM-TTP) of UGC organized by Malaviya Mission Teacher Training Centre IISER Bhopal; Dec 18 -28th 2023.
- Hands on Training: Recombinant DNA Technology Methods at, Indian Institute OF Science Education and Research IISER Bhopal; April 18-19th 2024.

Paper Presented on Conferences

- “Circadian Rhythm in blood pressure and Heart rate as function of Age and circadian typology”. XVII- National Symposium on Chronobiology, ISC-2006. North Eastern Hill University, Shillong.
- “Circadian rhythms in core body temperature and short-interval time estimations in humans” at Kurukshetra University in XXII National Symposium on Chronobiology, ISC March.2011.

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- “Short-Interval Time Estimation as Function of, Gender, Age and Chronotype”. National Conference on ‘Recent Advances in Biological Sciences’ School of Life Sciences, Pt. Ravishankar Shukla University, Raipur, November 25-27, 2013.
- “Locomotor activity rhythm of catfish, *Heteropneustes fossilis* housed singly versus in a group” at XXV National Symposium on Chronobiology - Time in Biology & Medicine, School of Life Sciences, Pt. Ravishankar Shukla University, Raipur, p 67. March 27-29, 2015.
- “Unpredictability in the expression of free running rhythm in locomotor activity of *Heteropneustes fossilis* housed singly or in groups with conspecifics” at National conferences on “Prospects in Life sciences: Paradigm shift in Teaching and Research In Zoological Sciences”, 2nd and 3rd March 2016, Department of Zoology, Govt. Nagarjuna P.G. college of science, Raipur (C.G)
- “The Locomotor Activity Rhythm of the Catfish *Heteropneustes fossilis* Housed in Small Groups with Conspecifics under LD 12:12 and DD”. XXVI National Symposium on Chronobiology. 2nd and 3rd June 2016, Department of Zoology, Manasgangotri, Mysuru-570006
- “Behavioral and biological rhythm monitoring in fresh water benthic fish *Heteropneustes fossilis* (Asian stinging catfish) imposing photoperiod and food cues in Laboratory”. 15th Chhattisgarh Young Scientist Congress, 28th Feb – 1st March 2017, Chhattisgarh Swami Vivekananda Technical University, Bhilai, (C.G).
- “Properties of circadian rhythm in locomotor activity partially conform with Aschoff’s first rule under diverse environmental and social settings”. International conference on Emerging Researches in Bioscience (ICERB 2018). 28th-30th October 2018, Department of Zoology, Guru Ghasidas Vishwavidyalaya, Bilaspur, (C.G).

Paper Published

- Kujur P and Parganiha A. (2013). Social interaction in fish: A brief review. Journal of Ravishankar University. 24-26:26-34 [ISSN 0970-5910].
- Moshontz H..., Kujur P, Parganiha A et al. (2018). The psychological science accelerator: advancing psychology through a distributed collaborative network. Advances in Methods and Practices in Psychological Science. 1(4):501-515.
- Kujur P. (2020). Modification of aquarium with continuous water inlet-outlet system validated for longitudinal stocking of fish under laboratory. Journal of Biological Engineering Research and Review. 7(2): 24-33 [eISSN: 2349-3232].

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- Jones BC ..., Kujur P, Parganiha A et al. (2021). Social perception of faces around the world: How well does the valence-dominance model generalize across world regions. *Nature Human Behavior*. 5(1): 159-169 DOI: <https://doi.org/10.1038/s41562-020-01007-2>.
- Colloff M... Kujur P, Parganiha A et al. (2020). Active exploration of faces in police lineups increases discrimination accuracy for own-and other-race faces. *American Psychologist*.
- Kujur P. (2021). Locomotor activity rhythm of catfish *Heteropneustes fossilis* are prominently regulated by light-dark cues. *South Asian Journal of Experimental Biology*. 11(2): 128-135 [ISSN: 2230-9799]
- Kujur P, Pati AK and Parganiha A. (2021). Locomotor activity rhythm in catfish *Heteropneustes fossilis* as a function of shoal size under different photic regimens. *Chronobiology International*. 1-12. <http://doi.org/10.1080/07420528.2021.1945073>.

Manuscript accepted

Object Orientation Effects Investigating Object Orientation Effects Across 18 Languages..
PlosOne (Sau-Chin Chen Kujur P et.al.)

Teaching Experience

- Samvida Assistant Professor (2008 -2009) in the Department of Zoology, Kalyan Post Graduate College Bhilai, C.G.
- Guest faculty (Dec 2021- March 2022) in the Department of Zoology, Bhilai Mahila Mahavidyalaya, Bhilai Nagar, C.G.
- Assistant Professor (Dec 2022-June 2023) in the Department of Science, Rajeev Gandhi College, Trilanga, Bhopal, M.P.
- Assistant Professor in Zoology (July 2023- June 2024) in the Department of Science, VISMT NRI College, Patel Nagar, Bhopal, M.P.
- Guest Faculty in Zoology (Sep 2024-Present) in the Department of Bioscience, Barkatullah University, Bhopal, M.P.

I hereby declare that all statements made are correct to the best of my knowledge and belief.

Dr. Pratibha Kujur