



Curriculum vitae

Personal Information

FIRST NAME / SURNAME Dr. Rupesh N. Raut
ADDRESS 204, Satyam Ornate. Plot No. 3B, Sector 26,
Vashi, Navi Mumbai
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EMAIL rupesh@elphinstone.ac.in, rupesh.raut@gmail.com

NATIONALITY Indian
DATE OF BIRTH 22.07.1980
GENDER Male

Work Experience

DATES September 2024- present
POSITION Joint Director, Higher Education, Mumbai Region.
RESPONSIBILITIES Administration of Grant- in aid colleges, universities and other associated activities.
EMPLOYER / ADDRESS

DATES July 2010- present
POSITION Head & Associate Professor, Department of Zoology, Elphinstone College, Mumbai.
RESPONSIBILITIES Administration of departmental activities Teaching of Undergraduate Students
EMPLOYER / ADDRESS Government of Maharashtra's Elphinstone College, Mumbai- 400032.

DATES 2007- 2010
POSITION Assistant Professor, Zoology
RESPONSIBILITIES Teaching of Post-graduate Students
EMPLOYER / ADDRESS Government of Maharashtra's Institute of Science, Mumbai- 400032.



Education and Training

DATES 2021
QUALIFICATION AWARDED Ph.D.
PRINCIPAL STUDIES Zoology
INSTITUTION Savitribai Phule Pune University, Pune

DATES 2001- 2003
QUALIFICATION AWARDED M.Sc.
PRINCIPAL STUDIES Zoology
INSTITUTION University of Pune

DATES June 2003
QUALIFICATION AWARDED NET (Lectureship)
PRINCIPAL STUDIES Life Sciences
INSTITUTION CSIR

Skills and Competences

LANGUAGE SPOKEN English, Marathi, Hindi

Administrative Experience

- Member, Assessment and calculation of workload for government aided colleges from Palghar, Raigad, Ratnagiri, Sindhudurg and Thane Districts under Joint Director, Higher Education, Kokan Region. November 2022.
- Special invitee, University of Mumbai CAS committee, September 2022.
- Member, Assessment and calculation of workload for University of Mumbai Committee. February 2022.
- Special invitee, University of Mumbai CAS committee, July 2021
- Joint Director, Higher Education, Kokan Region, Government nominee for CAS promotions.



- Joint Director, Higher Education, Pune Region, Government nominee for CAS promotions.
- Member, Seventh Pay Fixation for University of Mumbai department teachers and university's affiliated colleges committee.
- Chairman, Committee for verification infrastructure facilities in aided colleges of Kokan Region for new colleges, new divisions and new courses.
- Member, committee for assessment of destruction of colleges during Nisarg cyclone in Kokan Region.
- Subject Expert, Assistant Professor selection.

- Academic Role
- Member, Academic Council. Dr. Homi Bhabha State University.
 - Member, Board of Studies (Zoology), Dr. Homi Bhabha State University.
 - Member, Board of Studies (Biotechnology), Dr. Homi Bhabha State University.
 - Member, Board of Studies (Environmental Studies), Dr. Homi Bhabha State University.

Research Project

Osteological and morphological relationships among family cyprinidae fishes. UGC Minor Research Project. Grant Amount. 3.7 Lakhs. Dt. 28.01.2015.

- Publications
1. Comparative Anatomy of the Caudal Skeleton of Cyprinid Fishes Raut Rupesh N. and Kharat Sanjay S. International Journal of Zoological Investigations Vol. 8, Issue 2, 818-826 (2022).
 2. Osteological Features of Pelvic Girdle and Pelvic Fin in Cyprinid Fishes from Northern Western Ghats, India. Raut Rupesh N. and Kharat Sanjay S. International Journal of Zoological Investigations Vol. 8, Issue 2, 938-943 (2022).
 3. Comparative osteology of the anal fin skeleton of cyprinid fishes from Northern Western Ghats Raut Rupesh N.1* and Kharat Sanjay S. International Journal of Zoological Investigations Vol. 7, Special Issue, 10-15 (2021).
 4. Osteology of paired fin elements of *Horabagrus brachysoma* (Günther) population from northern Western Ghats of India. Pg. 36-41. Online. International Interdisciplinary Research Journal, Volume-08, Sept 2018 Special Issue (02).



5. Osteology of *Horabagrus brachysoma* (Günther) young Population from Northern Western Ghats of India. Online International Interdisciplinary Research Journal Volume-08, Issue-05, Sept-Oct 2018 Issue.
6. Katwate, U., D. Apte & R. Raut (2013). Diversity and distribution of anurans in Phansad Wildlife Sanctuary (PWS), northern Western Ghats of India. *Journal of Threatened Taxa* 5(2): 3589-3602; doi:10.11609/JoTT.o3038.3589-602.
7. Unmesh Katwate, Rupesh Raut, Mayura Khot, Mandar Paingankar, and Neelesh Dahanukar, "Molecular Identification and Ecology of a Newly Discovered Population of Sun Catfish *Horabagrus brachysoma* from Northern Western Ghats of India," *ISRN Zoology*, vol. 2012, Article ID 419320, 9 pages, 2012. doi:10.5402/2012/419320.
8. Unmesh Katwate, Rupesh Raut & Sahir Advani (2012) An overview of fish fauna of Raigad District, northern Western Ghats, India. *Journal of Threatened Taxa*. 4(5): 2569-2577.
9. Dahanukar, N., Paingankar, M., Raut, R.N. & Kharat, S.S. (2012) Fish fauna of Indrayani River, northern Western Ghats, India. *Journal of Threatened Taxa* 4(1): 2310-2317.
10. Bapurao V. Jadhav , Sanjay S. Kharat , Rupesh N. Raut, Mandar Paingankar & Neelesh Dahanukar (2011) Freshwater fish fauna of Koyna River, northern Western Ghats, India *Journal of Threatened Taxa* 3(1): 1449-1455.
11. Vishakha S. Korad, Rupesh N. Raut & M. S. Pradhan (2010) Morphometrics of the genus *Hipposideros* from Northern Western Ghats of Maharashtra. *Biosystematica*, 4(1): 31-38 (2010-07-10).
12. Vishakha Korad, Rupesh N. Raut, and Malhar S. Pradhan (2008) Morphometrics of the Genus *Rhinolophus* Lacepede (Rhinolophidae) from



Northern Western Ghats of Maharashtra.
Biosystematica, 2(1):33-40 (2008-08-18)

13. Bapurao V. Jadhav, Rupesh N. Raut and Neelesh Dahanukar (2007) First report of prespawning and spawning behaviour in *Ichthyophis cf. malabarensis* (Amphibia: Gymnophiona). *Zoos' Print Journal*. 22 (8): 2804.
14. Vishakha Korad, Kranti Yardi and Rupesh Raut (2007) Diversity and distribution of bats in the Western Ghats of India. *Zoos' Print Journal*. 22 (7), 2752-2758.
15. Dahanukar N. Raut R and Bhat A. (2004) Distribution, endemism and threat status of freshwater fishes in the Western Ghats of India. *Journal of Biogeography (J. Biogeogr.)* 31, 1-16.
16. Kharat S., Dahanukar N., Raut R., and Mahabaleshwarkar M. (2003) 'Long term changes in freshwater fish composition in the Northern western Ghats, Pune district'. Pune. *Current Science*, Vol. 84, No- 6, pp: 816-82.
17. Kharat, S. S., Dahanukar, N. & Raut, R. (2000-01) Decline of freshwater fish of Pune urban area. *Journal of Ecological Society*, 13/14: 46-51.

Conferences organised

National virtual conference 2021. 5-6 august 2021. Current research trends in zoology. Organized By Government of Maharashtra, Elphinstone College, Mumbai, Convener.

National Seminar on Environment and Sustainable Development. Organised by Elphinstone College, Mumbai. 14th & 15th February 2014. Organising Secretary.



National Conference 2012. "Latest Technologies & Their Application in Forensic Science & Digital Forensics" 7th & 8th March 2012. Organized By Government of Maharashtra, INSTITUTE OF FORENSIC SCIENCE Mumbai, Aurangabad & Nagpur. Vice Chairman, Scientific Programme Committee.