

## भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान बरहमपुर

Indian Institute of Science Education and Research Berhampur Established by the Ministry of HRD, Govt. of India

## OFFICE OF THE DEAN, FACULTY AFFAIRS IISER BP R/ADV/ADV/ADVENTISEMENT NO.\_\_\_\_\_

Name of the position	PDRF
No. of position	01
Type of engagement	Temporary
Name of the Project	Institute funded: Understanding the Impact of Climate Change and Anthropogenic activities on the Wetlands of Orissa: Employing Information and Communication Technology applications
Funding Agency	Institute
Principal investigator (PI) with contact details	Prof. Vishwas Chavan Professor Dept. of Biology, Earth and Environmental Sciences Indian Institute of Science Education and Research, Berhampur, Odisha
Qualification and experience as per MoE guidelines (F. No.12-2/2019-U1 dated January 31, 2019), F. No. 51-07/2019-TS.VII (VolII) dated October 04, 2019 or as per the guidelines of the funding agency	Ph.D. in Geological Sciences, Earth Sciences, Environmental Sciences, Biodiversity, Ecology, Remote Sensing and GIS Biodiversity Informatics and Environmental Informatics, and Sustainable Development
Period of engagement	1-year. Position is extendable to additional one year based or the progress and performance.
Fellowship/Remuneration per month (₹)	As per Institute Norms (GoI)
Job requirement	<ol> <li>Enthusiastic researchers with expertise in</li> <li>GIS and Remote Sensing, Informatics in Biodiversity Ecology and Environment and Wetlands and Biogeosphere reserves,</li> <li>Digital Terrain Modelling, Landscape modelling, Long term climate data analysis, Ecological and Geological Analysis</li> <li>BigData, Al/ML applications in Biodiversity, Ecology Environment and Sustainability</li> <li>Policy and Strategy and Action Plan development in the area of biodiversity, Ecology, Environment and Sustainability</li> </ol>
Last date of applications	A detailed CV (pdf file < 10 MB) and a research statement containing the background and motivation for research (pdf file 10 MB) has to be sent to the PI at <a href="wishwas@iiserbpr.ac.in">wishwas@iiserbpr.ac.in</a> lates by 25th July 2024 (1700 hrs) with the subject line "Application for PDRF Position". For any technical information, candidates are free to contact the <b>PI</b> on Email: <a href="wishwas@iiserbpr.ac.in">wishwas@iiserbpr.ac.in</a> .
Interview	The date of interview will be informed later to the shortlister candidates through Email/phone. The interview will be conducted online via Google Meet.

Signature of the Principal Investigator