Institute of Environment and Sustainable Development Banaras Hindu University, Varanasi

Applications are invited from the qualified candidates for the post of Junior Research Fellow for the following projects. All posts are temporary and co-terminus with the project. Other terms and conditions prescribed for JRF by respective funding agencies will be applicable.

 1. Project 1:
 Department of Science and Technology sponsored ASEAN-India Collaborative research

 Code: M-21-199
 project "Understanding South and Southeast Asian Haze in 3-Dimension: Aerosol source, climatology, transport and health impacts".

Name of the posts		Emoluments			Essential qualifications	Desirable		
						qualificatio	ns	
Junior Re	search	As	per	Gol	M.Sc. degree in Atmospheric Science/	Experience	in	using
Fellow – 1 post		norms.			Environmental Science/ Environmental	Python/	GIS/	R/
					Technology/ Meteorology with good	MATLAB.		
					academics			
					Upper age limit -28 years			
					(Relaxation as per Gol norms)			

1. Project 2:University Grants Commission sponsored India-Israel Joint Research Project "Daily PM2.5**Code:** P-01-723estimation by fusion of multiple earth-observation satellite products".

Name of the posts	Emoluments	Essential qualifications	Desirable qualifications			
Junior Research Fellow – 2 post	Rs. 25,000/- and 20% HRA & SRF@ Rs. 28,000/-plus 20% HRA (As per Gol norms)	M.Sc. / M.Tech. degree in Atmospheric Science/ Environmental Technology/ Environmental Engineering/ Environmental Science/ Meteorology/ Geophysics/ Earth Science/ Physical Science, Remote Sensing and GIS, Geoinformatics with good academics Upper age limit -28 years (Relaxation as per Gol norms)	Experience Python/ MATLAB.	in GIS/	using R/	

Applications on plain paper along with complete bio-data and qualifications supporting self-attested document should reach to Dr. Tirthankar Banerjee, Assistant Professor, Institute of Environment and Sustainable Development, Banaras Hindu University, Varanasi 221 005, through speed post **within 21 days** from the date of advertisement, with a soft copy to tb.iesd@bhu.ac.in.

Please submit separate application against each post mentioning project code.

Incomplete applications will not be considered. The date of interview will be informed after primary scrutiny of the applications only to the shortlisted candidates.

No TA/DA will be paid if called for interview.

(T. Banerjee)

Tirthankar Banerjee Assistant Professor Institute of Environment & Sustainable Development Banaras Hindu University Varanasi 221005