

Institute of Environment & Sustainable Development



ESTABLISHED BY PARLIAMENT BY NOTIFICATION NO. 225 OF 1916

Advertisement for the post of "Raja Jwala Prasad Post-Doctoral Fellowship" (Ref. No. SRICC/RJD-PDF/2023-23/4961 dated Nov 17, 2023)

Date 28/11/23

Applications are invited for the post <u>Raja Jwala Prasad Post-Doctoral Fellowship</u> with a fellowship amount of Rs. 60,000/-pm and HRA of Rs. 10,000/- per month, sanctioned under Institution of Eminence (IoE) Scheme of BHU for the duration of one year. In addition, a contingency amount of Rs. 50,000/- per annum will be provided. Fellows will also have access to comprehensive benefits, including health services, library and access to other resources, as per BHU rules. The position is purely temporary and co-terminus with the project.

Essential qualification: The candidates should have PhD degree (Life Science/Biotechnology/Biochemical engineering/Microbiology/Biosciences/Plant Science or any related field) from Indian University/Institutes with NIRF ranking of upto 20 (overall or in respective arears) or those who have done PhD from abroad will be eligible. The candidates must have at least two publications in Q1 or Q2 journals or SCOPUS/Web of Science listed journals. The upper Age Limit is 45 Years (5 year's relaxation for Female/SC/ST/Physically Handicapped Candidate). All things being equal, SC/ST candidates will be preferred as per GOI rules.

<u>Desirable qualification:</u> Research experience in the field of Environmental Biotechnology and Microbiology, Biological waste water treatment, Biodegradation of plastics and lignocellulosic biomass, pesticide and different hydrocarbon remediation, plant-microbe interaction, Bioinformatics, Physiology and biochemical studies, Molecular biology, Metabolite extraction and upscaling and its purification with evidence of original research publications will be preferred.

How to Apply: Application on plain paper with your CV including name, permanent and correspondence address, telephone no. and e-mail address, details of educational qualifications (starting from high school or equivalent) along with self-attested copies of all mark-sheets & certificates and details of any research publications or other experience etc. should reach the undersigned within 21 days from the date of advertisement. You may send the soft and hard copy of application to Dr. Jay Prakash Verma, Assistant Professor (III), Plant-Microbe Interaction Lab, Institute of Environment and Sustainable Development, Banaras Hindu University, Varanasi-221005, (Email: verma bhu@yahoo.co.in, jpv.iesd@bhu.ac.in), Mobile no. 9452762725 with subject line "Application for Raja Jwala Prasad Postdoctoral fellowship".

Only short-listed candidates will be notified through email for interview.

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

(Dr. Jay Prakash Verma)

Dr. Jay Prakash Verma Assistant Professor Institute of Environment & Sustainable Development Banaras Hindu University Varanasi-221005, India