

**Institute of Environment and Sustainable Development**  
**Banaras Hindu University, Varanasi**  
**ADVERTISEMENT FOR THE POST OF RESEARCH ASSOCIATE**

Applications are invited for the post of Research Associate (RA) in NASA-ISRO Synthetic Aperture Radar (NISAR) program, Space Application Centre, Indian Space Research Organization (ISRO) entitled "Retrieval of soil moisture and vegetation properties using airborne and ground based L and S band dataset". The sanctioned duration of the project is three years. The post is temporary and is co-terminus with the project.

**Essential Qualifications:** The candidate should have PhD degree in Environmental Science/ Electronics/ Computer Science/Environmental Science & Technology/ Geoinformatics/ Physics/ Mathematics/Atmospheric sciences or related subject. NET/GATE candidates will be given preference. The upper age limit is 45 years, which is relaxable up to 5 years for SC/ST/Physically Handicapped/Female candidates. All things being equal, SC/ST candidates will be preferred as per GOI rules. The consolidated fellowship for RA is 36000/- pm.

**Desirable qualifications:** Prior research experience of remote sensing data handling and good publications in impact factor journals.

Application on Plain paper with complete biodata along with qualifications and research experience supported by attested documents, a coloured passport size photograph, contact no. & email ID etc., should reach to **Dr. Prashant K. Srivastava, Principal Investigator (P-32/21), Institute of Environment & Sustainable Development, Banaras Hindu University, Varanasi – 221005** within 15 days of this advertisement, along with a soft copy to: [prashant.iesd@bhu.ac.in](mailto:prashant.iesd@bhu.ac.in).

**Candidate selected for interview will be informed through email/phone calls only.**

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

Detailed information is available on BHU website ([www.bhu.ac.in](http://www.bhu.ac.in)).

**Sincerely,**

Dr. Prashant K. Srivastava (PhD- Bristol, UK)

Assistant Professor

Institute of Environment and Sustainable Development

Banaras Hindu University, India

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*Prashant K. Srivastava*  
*06/02/2018*

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