भारतीय प्रौद्योगिकी संस्थान काशी हिन्दू विश्वविद्यालय
IIT INDIAN INSTITUTE OF TECHNOLOGY BANARAS HINDU UNIVERSITY

सिविल इंजीनियरिंग विभाग
भारतीय प्रौद्योगिकी संस्थान
(काशी हिन्दू विश्वविद्यालय)
वाराणसी -२२१००५
DEPARTMENT OF CIVIL ENGINEERING
INDIAN INSTITUTE OF TECHNOLOGY
(BANARAS HINDU UNIVERSITY)
VARANASI-221005

Prof. Anurag Ohri **Email**: aohri.civ@iitbhu.ac.in

"Characterization of Groundwater Depletion Induced Land Subsidence as a Function of Aquifer Properties by Spaceborne Geodetic Techniques including DGPS Observations and Dual Frequency NISAR"

Advertisement No. IIT(BHU)/CE/NISAR/26-27/16 **Date: 25.11.2026**

Applications are invited for the project "**Characterization of Groundwater Depletion Induced Land Subsidence as a Function of Aquifer Properties by Spaceborne Geodetic Techniques including DGPS Observations and Dual Frequency NISAR**" under the Department of Civil Engineering, IIT (BHU), from qualified candidates for the following position. Please note that PI is free to set the benchmark and call only the eligible candidates for Test and/or Interview for any position. Further, PI also reserves the right NOT to fill any of the posts advertised, in the event or exigency so decided without assigning any reason thereof.

S. No.	Position	Essential Qualification	Desirable Qualification	No. of Posts	Upper Age Limit	Monthly Salary
1.	Junior Research Fellow	Post Graduate Degree (M.E./M.Tech.) in Water Resources/Geoinformatics/Remote Sensing & GIS/Engineering Geosciences or M.Sc. degree in Geoinformatics/Remote Sensing & GIS, Geography/Geology/Applied Geology, Earth Sciences or equivalent and must have qualified GATE/ NET or any national level examination conducted by central government departments or institutes like DST, IIT, ISRO etc.	Experience in SAR image processing, DGPS observations, GIS/Remote Sensing tools, and programming (Python); knowledge of groundwater modelling preferred.	1	30 years	Rs 37,000/- with HRA @18%

APPLICATION PROCEDURE

1. Candidates need to fill the Application Form (Format in Annexure -I) and prepare a single pdf file attaching all the requisite degrees/certificates. **The soft copy** of the form along with supporting documents must be sent to aohri.civ@iitbhu.ac.in clearly mentioning the "**Application for the post of"** and post applied (JRF**)** in subject before the last date of application
2. **Candidates must also fill and submit the Google form** https://forms.gle/TiFMGAbZvKN4kN7GA
3. IIT (BHU) has all rights to decide the duration of appointment in each position. The performance of project staff positions will be reviewed accordingly, and the positions may be extended for the total project duration.
4. Only shortlisted candidates will be communicated to appear in the interview and no other communications in this regard will be entertained. Candidates are requested to check their email regularly and visit https://www.iitbhu.ac.in/positions_available for any updates.
5. The candidate is expected to join immediately, if selected.
6. No TA/DA will be paid for attending the interview.
7. Relaxation of marks and age may be granted to the OBC/SC/ST/Women/physically challenged Candidate as per govt norms.

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8. The PI reserves its right to increase or decrease the number of posts or not fill the position if no suitable candidate is found.

Notes:
Starting date of application: 26.11.2026
Last date of application: 16.12.2026

For any query, please contact

Prof. Anurag Ohri
Department of Civil Engineering
IIT(BHU) Varanasi
email: slcr@iitbhu.ac.in

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Annexure I

APPLICATION FOR THE ……POSITION (NISAR)

1. Full Name:	
2. Date of Birth:	Photograph (Please paste/insert a recent passport size photograph)
3. Sex (M/F/Others):	
4. Category (GEN/SC/ST/OBC):	
5. Physically Handicapped (Y/N):	
6. Marital Status:	
7. Name of Father/Mother:	
8. E-mail Address:	
9. Whether currently employed (if YES, give details of your current employer):	
10. Address of Correspondence (including phone No):	
11. Academic Records: (a) GATE/CSIR-NET qualification details with percent marks/Rank, year of qualifying, etc.:	
(b) Qualifying Degree (Attested copies to be enclosed):	

Degree	School/ University	Year	Subjects	CGPA/(%)	Division
Ph.D.					
M.Tech/M.E.					
B.Tech/B.E./Graduation					
12th or Equivalent					

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10th or Equivalent					
Any other					

12. Work Experience (starting with most recent experience; add rows if required):*

S. No.	Organization	Designation	Date (From and To)

13. Software Proficiency:

14. Details of Projects carried out (if any)*

S. No.	Title of Project	Supervisor's name	Duration

15: Number of SCI Publications, If any:
16. Number of Non-SCI and Conference Publications, if any

*Attach separate sheet if required

Declaration

I hereby declare that I have carefully read and understood the instructions and particulars on this application and that all entries in this form as well as in the attached sheets are true to the best of my knowledge and belief.

Date: Place: Signature