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भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर/INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR अनुसंधान एवं विकास (आर एवं डी)/Research and Development (R&D)

Administrative Building, IIT Bhubaneswar Argul- 752050, Khordha, Odisha. Tel: +91-0674-713-4832, E-mail: office.rd@iitbbs.ac.in

Advt. No.: IITBBS/R&D/RP316/Rect/09/2022-23 Date: 19.05.2022

इस संस्थान के पृथिवी, महासागर एबं जलबायु बिज्ञान विद्यापीठ में किए गए विशुद्ध रूप से समयबद्ध शोध परियोजना में निम्नलिखित कार्यभार के लिए निर्धारित प्रारूप पर आवेदन आमंत्रित किए जाते हैं/ Applications are invited on prescribed format for the following assignment on purely temporary contract basis in time bound research project undertaken in the School of Earth, Ocean & Climate Sciences of this Institute.

 अस्थायी पद का नाम/ Name of the Temporary Assignment

: 1. Senior Research Fellow (SRF) – 1 position

2. Research Associate (RA) – 1 position

2. अस्थायी अनुसंधान परियोजना का नाम/ Name of the temporary research Project "Identifications of model biases for extreme events over the Indian region".

फंर्डिंग एजेंसी का नाम/ Name of the Funding Agency New Venture Fund

4. पारिश्रमिक/ Fellowship

: 1. SRF: ₹ 35,000 + HRA @16% per month with NET/GATE qualified

SRF: ₹ 28,000 + HRA @16% per month without NET/GATE qualified

- 2. RA: ₹ 47,000 + HRA @16% per month
- 5. योग्यता और अनुभव/ Qualification & Experiences
- : 1. **SRF:** M.Sc./ M.Tech in Atmospheric Science/ Meteorology/ Climate Science or B.Tech. (Mechanical/ Computer Engineering) with two years of experience.

Desirable Qualification:

Prior experience in numerical simulation using high resolution mesoscale model with publications in reputed journal will be preferred. Working knowledge of UNIX, Shell Scripting, Matlab, Fortran GrADS, CDO, NCL and able to handle large data sets.

2. **RA:** Ph.D. in Atmospheric Science/ Meteorology/ Climate Science.

Desirable Qualification:

Publications in reputed journal and experience in AI ML will be preferred. Working Knowledge of UNIX, Shell scripting, Matlab, Fortran, GrADS, CDO, NCL and able to handle large data sets.

6. परियोजना की अवधि/ Duration of the project : 1 year (04.05.2022 to 03.05.2023)

- 7. नियक्ति की अवधि/ Duration : From date of joining to end of project i.e upto 3rd May 2023. Appointment
- 8. चयन प्रक्रिया/ Selection Process : The selection process will be based on interview.

Interested eligible persons may apply through online application system on or before 6th June 2022.

To complete the registration process, please visit the Institute's website: <u>www.iitbbs.ac.in</u>. After entering the website, go to the 'Jobs' tab at the top then select the option 'Recruitment for Research Project Work' and fill up the online application form after completion of registration process.

Selection to the post will be done through online interaction only from among the shortlisted candidates. There is no need to send hard copy of the application. The shortlisted candidates will be intimated through email only for online Interaction with the designated Committee through skype/google meet etc.

Sd/-सहा. कुलसचिव(आर एवं डी) Asst. Registrar (R&D)