



# INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR

## Research and Development (R&D)

Administrative Building, IIT Bhubaneswar

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### **Advt. No. : IITBBS/R&D/RP184/Rec/43/2018-19 Date 28.03.2019**

Applications are invited on prescribed format for the following assignment in a purely time bound research project undertaken in the School of Earth, Ocean and Climate Sciences of this Institute.

1. Name of the Temporary Assignment : **Junior Research Fellow**
2. Name of the temporary research Project : “Quality control of HF Radar Surface currents for investigation of Sub-Mesoscale Coastal Processes and its use for assimilation in the INCOIS model”.
3. Name of the Sponsoring Agency : Indian National Centre for Ocean Information Services (INCOIS)
4. Consolidated Fellowship : **Rs. 31,000/- + HRA per month**
5. Qualification & Experiences : M.Sc. or M.Tech. with 1<sup>st</sup> class in Physics/ Mathematics/ Ocean Sciences selected through National Eligibility Test (NET)\*\*  
**Desirable:** Working experience in MATLAB/ Python with strong background in Mathematics
6. Period of Engagement : Initially for 1 year with possible extension depending on performance
7. Duration of the project : 2 years

#### **\*\* NET Qualification:**

- i. CSIR-UGC National Eligibility Test including NET- Lectureship
- ii. Graduate Aptitude Test in Engineering (GATE) conducted by MHRD
- iii. Joint Admission Test (JAM) conducted by MHRD
- iv. Joint Entrance Screening Test (JEST), conducted by Department of Atomic Energy

Interested eligible persons may apply through online application system on or before **17<sup>th</sup> April 2019**.

Web link <http://webapps.iitbbs.ac.in/sric-application>

Sd/-  
**Asst. Registrar (R&D)**