

SYMBIOSIS INSTITUTE OF GEOINFORMATICS

Symbiosis International (Deemed University)

(Established under section 3 of the UGC Act, 1956 vide notification No. F.9-12/2001-U3 Govt. of India)

Re-accredited by NAAC with 'A++' grade

Founder: Prof. Dr. S. B. Mujumdar, M. Sc., Ph. D. (Awarded Padma Bhushan and Padma Shri by President of India)

Advt. No.: SIU/ SIG/ No. ISRO/RES/4/708/23-24

Dated: 23/08/2023

Advertisement for the Position of JRF under (ISRO RESPOND project)

Applications are invited from the interested candidates for the post of one Junior Research Fellow (JRF) to work on a Research project "RES-PRL-2022-005: Groundwater dynamics in India: Investigation using radiocarbon, stable isotope ratios and satellite data (PI: Dr. Dharmaveer Singh)" funded by Indian Space Research Organisation (ISRO), Department of Space, Govt of India under RESPOND scheme. The post is purely temporary and will be terminated after completion of the project or duration of three year, whichever comes earlier. The selected candidate may also be encouraged to pursue a Ph.D. at Symbiosis International (Deemed University), provided he/she meets the admission requirement. Further details regarding the position are outlined below:

| S No | | Area of Specialization | Maximum Duration | Fellowship | Number of Positions |
|------|-----------------------------------|---|---------------------|---|------------------------|
| | JRF- Junior Research Fellow | Water resources management, Water isotope hydrology, GIS and Remote Sensing | 36 months | Rs. 31,000/- + HRA (@27%) p.m. for initial two years) and Rs. 35,000/- + HRA (@27%) for third year. | One (01) |
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1. Eligibility:

Essential Educational Qualification:

M.Sc. in Hydrology, Geology, Geomorphology, Geoinformatics, Geography, Water Resources Management) to obtaining a minimum of 55% marks at qualifying examination.

OR

Graduate /Post Graduate Degree in Professional Course selected through a process described through any one of the following: (a) Scholars who are selected through National Eligibility Tests - CSIR-UGC NET including lectureship (Assistant Professorship) or GATE, (b) The selection process through National level examinations conducted by Central Government Departments and their Agencies and institutions such as DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, ICMR, IIT, IISc, IISER etc.

Desirable Qualification:

Candidates with prior research experience in the required field and good publications will be preferred.

2. Age limit: Not more than 28 Years. Age relaxation will be provided as per ISRO, GoI norms. How to Apply/Application Process:

Interested candidates must email their CVs/Resume at <u>info@sig.ac.in on or before 28th Sep 2023</u>. The shortlisted candidates with the date of interview will be intimated by email only. No TA/DA will be paid for attending the interview.

Address for Correspondence:

To.

Symbiosis Institute of Geoinformatics 5th Floor, Atur Centre, Gokhale Cross Road,

Model Colony, Pune – 411016 (Maharashtra) India

Telephone No: 020-25672841 / 43

Mobile: +917709998185

NOTE: The e-mail should be sent with subject-line "Application for JRF under ISRO project with Advt. No.: SIU/SIG/No. ISRO/RES/4/708/23-24 dated 28 Aug 202

Dr. Dharmaveer Singh Assistant Professor

Principal Investigator

Prof (Dr.) T. P. Singh

Director

Head of the Institute