

#### असैनिक अभियंत्रण विभाग DEPARTMENT OF CIVIL ENGINEERING

राष्ट्रीय प्रौद्योगिकी संस्थान मणिपुर

NATIONAL INSTITUTE OF TECHNOLOGY MANIPUR An Autonomous Institute under Ministry of Education( शिक्षा मंत्रातय), Govt. of India

Langol, Lamphelpat, Imphal – 795004

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No. NITM.1/(24—PROJ)/ROMEJI/WRD—NHP/2023

Dt: 01/02/2024

# Project Title: SEDIMENTATION BUDGETING AND MODELLING FOR RIVERS (THOUBAL RIVER) IN MANIPUR

UNDER NATIONAL HYDROLOGY PROJECT (NHP)

Funded/Sponsored by:

Water Resources Department (WRD), Government of Manipur,

under the aegis of

Ministry of Jal Shakti, Govt. of India & World Bank

## WALK-IN-INTERVIEW for SELECTION of PROJECT STAFFS (contractual)

Applications are invited for filling up the following positions for the above sponsored research project under the focal of Dr. Ngangbam Romeji, Associate Professor, Department of Civil Engineering, NIT Manipur, with the details provided as under:

| Sl.<br>No | Post/<br>Position                                | No. of<br>Posts | Qualification/Eligibility   | Duration   | Emoluments (per month)     |
|-----------|--|-----------------|---|--|----------------------------|
| 1.        | Project Associate / Junior Research Fellow (JRF) | (one)           | Essential:  M.Tech/M.Sc or equivalent PG degree (1st Class) in a professional discipline: Water Resources/ Hydraulic Engg/Hydrology/ Soil & Water Conservation Engg with relevant B.Tech/B.E degree (1st Class)  Job Profile/Requirements:  Hydrographic field investigations & surveys, Sediment sampling, etc  Hydraulic & Sediment Flow Modelling  Remote Sensing & GIS applications  River Water Quality Analysis, etc  Desirable/Experience: Candidates with working knowledge in the above job requirements; hands-on skills in HEC-RAS 1D/2D, MIKE-21C, hydraulic models, working knowledge in remote sensing & GIS (ArcGIS, ERDAS Imagine, ENVI, QGIS), etc  Selected through a process described through any one of the following: | 1 years (extendable to 2 yrs) or till the termination of the project, whichever is earlier | Rs 30,000/- (consolidated) |
|           |  | 7.74            | a. Scholars who are selected through National Eligibility Tests: GATE, CSIR- UGC, NET, SLET, etc 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, ISRO, MHRD, ICAR, ICMR, IIT, IISC, IISER, etc.  |  |                            |

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| 2. | Project<br>Assistant                         | (one)    | Essential:  B.Tech/B.E in Civil/Soil & Water Conservation Engg (1st Class) (or) M.Sc or equivalent PG degree in a professional discipline with major in Water Resources/ Environmental Sc/Earth Sc/Remote Sensing & GIS (1st Class)  Job Profile/Requirements:   | 1 years (extendable to 2 yrs) or till the termination of the project, whichever | Rs 25,000/-<br>(consolidated)                           |
|----|--|----------|--|---|---|
|    | research proj<br>ingineering, h<br>Antolumen | Botoer / | <ul> <li>Hydrographic surveys using DGPS-RTK, GPS, Flow probes, surveys</li> <li>Sediment sampling at river GD sites (using USDH-48 sampler, etc)</li> <li>Data Monitoring &amp; Assembly as collected above + Replenishment pits, etc</li> <li>Water Quality parameter analysis (pH, TDS, TSS, organic content, etc)</li> </ul> | is earlier  | WALK WALK  WALK  or the focal a  ampur, with the  Post/ |
|    |  | Dr.      | Desirable/Experience: Candidates with experience of working in the above job requirements; hydraulic modeling, hands-on in use of DGPS, GPS, Water Quality lab testing, etc  | Block   | Project Associate Junton Resear                         |

Age limit: Applicants must not have attained the age of 32 years as on the projected date of receipt of applications & interview. Age relaxation will apply as per Government of India rules.

# Only Indian nationals are eligible to apply.

Date & Time of Walk-In-Interview : 23rd February, 2024, 10:30 am (IST) onwards

Reporting Date/Time : 23/02/2024, 9.30 am onwards

Application Fee : Nill

Mode of Selection : Written Test / Interview

(or both, as decided by the P.I)

Venue Dept of Civil Engg., NIT Manipur, Langol, Imphal (W)

Dr. Ngangbam Romeji

(Project Focal/Principal Investigator:

Thoubal River Sediment Modelling NHP)

Associate Professor,

Department of Civil Engineering,

National Institute of Technology Manipur

Prof. Kh. Tomba Singh Registrar NIT Manipur



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#### GENERAL TERMS AND CONDITIONS:

- 2) Candidates may send a scanned copy of the same in advance to ngromezi@gmail.com for review as advanced copy only. However, this will not be considered as an official receipt copy.
- 3) Pre-screening to shortlist the candidates for the written test/interview or both will be conducted for checking eligibility criteria as well as verification of documents/testimonials, based on the specialization and availability of candidates and requirements as per the project on the scheduled date of interview. The institute reserves the right to shortlist/withheld/reject any application and no information on this regard will not be entertained
- 4) Only eligible/shortlisted candidates will be eligible to appear for the Walk-In-Interview. No separate call/offer letter will be issued to the selected candidates.
- 5) Candidates selected for 'Project Associate/JRF' are encouraged and may apply for the regular PhD program provided that they satisfy the eligibility criteria for PhD program in the Department of Civil Engineering and conform to NIT Manipur ordinances/norms.
- 6) Original documents of age proof/certificates/degrees/mark sheets and other testimonials must be presented at the time of interview (for shortlisted/eligible candidates).
- 7) Mere fulfillment of the required qualifications and experience, does not entitle a candidate to be shortlisted for interview. The Project Focal/Principal Investigator (P.I) reserves the right to fill or not fill the position.
- 8) Recruitment is purely on contractual basis and co-terminus with the project completion. No claims for regularization will be entertained and considered illegitimate in the case of the selected project staff(s).
- 9) The Project Focal/Principal Investigator of the project reserves the right to curtail or extend the time duration of the engagement of the project staffs as per requirements. The P.I also reserves the right to alter the number of vacancies to be filled or to cancel the interview without assigning any reasons thereof.
- 10) Candidates in any form of employment in Govt./Autonomous/PSU organizations, are required to produce "No Objection Certificate" from the employer at the time of interview, failing which he/she may not be considered for written test/interview.
- 11) No TA/DA will be paid for attending the interview.
- 12) In case of his/her selection, the candidate should accept the offer of appointment and join as directed within the stipulated time by the Project P.I, failing which the appointment will be cancelled. Request for extension of joining time will not be entertained.

13) Candidates are advised to check the institute website (www.nitmanipur.ac.in) regularly for updates/rectifications, etc.

Dr. **Ngangbam Romeji** 

(Project Focal/Principal Investigator: Thoubal River Sediment Modelling NHP)

Associate Professor,

Department of Civil Engineering, National Institute of Technology Manipur