CORRIGENDUM

Ref.: Advertisement No.: IITD/IRD/027/2024


This refers to the advertisement released for the post of Jr. Research Fellow under the sponsored research project entitled "Performance based design of geosynthetic reinforced soil (GRS) walls and bridge abutments for high-speed railway (HSR) subjected to seismic loading" (RP04661G_SN) in operation under Prof. Debayan Bhattacharya, Department of Civil Engineering of this Institute.

The last date of receipt of applications is hereby extended upto 25/02/2024.

The other contents of the released advertisement shall remain same.

This has approval of the Competent Authority.

Assistant Registrar, IRD

Distribution

1. Head of the Deptt./Centres/Units
   It is requested that the corrigendum in respect of above Advt. be brought to the notice of the staff working in your Deptt. / Centre/Unit

2. Notice Boards
3. Advertisement file
4. Prof. Debayan Bhattacharya, PI, Department of Civil Engineering
5. All Selection Committee members: for information
6. Webmaster IRD
   To put corrigendum at IITD website.
Applications from Indian nationals are invited for Project Appointment under the following project. Appointment shall be on contractual basis with consolidated pay subject to periodic performance review, and renewable yearly or up to the duration of the project, whichever is earlier depending upon the performance of the candidate for a period of 6 months to 1 year, the candidate might be offered a Ph.D. position there is a chance to convert to Ph.D. programme for which the due IIT Delhi norms and the eligibility criteria are to be satisfied. Indian nationals are invited to submit applications for the above-mentioned topic, for shortlisting for the above post, should download the duly filled form and submit the filled-up form along with the following **documents**

Title of the Project: Performance based design of geosynthetic reinforced soil (GRS) walls and bridge abutments for high-speed railway (HSR) subjected to seismic loading (RP04661G_SN)

<table>
<thead>
<tr>
<th>Funding Agency</th>
<th>National Technical Textiles Mission (NTTM), Ministry of Textiles</th>
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</thead>
<tbody>
<tr>
<td>Name of the Project Investigator</td>
<td>Prof. Debayan Bhattacharya [email ID: <a href="mailto:grshsr2326@gmail.com">grshsr2326@gmail.com</a>]</td>
</tr>
<tr>
<td>Deptt/ Centre</td>
<td>Department of Civil Engineering</td>
</tr>
<tr>
<td>Duration of the Project</td>
<td>Upto 13/10/2024</td>
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<tr>
<td>Post (s)</td>
<td>Rs 31,000/-p.m. plus HRA @ 24%</td>
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Applicants should possess 1st Class M.Tech degree in Civil / Structural / Earthquake Engineering / Soil Dynamics with a strong background in soil mechanics, geotechnical engineering, and foundation engineering, along with a qualified valid GATE* exam score in Civil Engineering. Experience in experimental work in M.Tech thesis/project, proficiency in basic numerical modelling and coding/exposure to MATLAB/Python/C++/OpenSees, will be preferred.

The requirement of GATE examination for the selection of the post of JRF/SRF may be relaxed for the candidates who have graduated from Centrally Funded Technical Institutes (CFTIs) and institutes with NIRF ranking < 50 with a CGPA of more than 8 in a 10 scale (80% aggregate marks)

Age Group: 24 years to 28 years

The candidates who are interested to apply for the above post should download Form No. IRD/REC-4 from the IRD Website (http://ird.iitd.ac.in/rec) of IIT Delhi and submit the duly filled form with complete information regarding educational qualifications indicating percentage of marks/division, details of work experience etc. by email with advertisement No. on the subject line to Prof. Debayan Bhattacharya at email id: grshsr2326@gmail.com Kindly send your resume, along with a 1-page statement of purpose and 2-page project proposal on the above-mentioned topic, for shortlisting for the interview at the above-mentioned email id.

IIT Delhi reserves the right to fix higher criteria for short-listing of eligible candidates from those satisfying advertised qualification and the requirement of the post and their name will be displayed on web link (http://ird.iitd.ac.in/shortlisted) along with the online interview details. Only short-listed candidates will be informed for online interview. In case any clarification is required on eligibility regarding the above post, the candidate may contact to Prof Debayan Bhattacharya at email id: grshsr2326@gmail.com 5% relaxation of marks may be granted to the SC/ST Candidates. In case of selection of a retired/superannuated government employee, his/her salary will be fixed as per prevailing IRD norms. Applications must be submitted in a singlePDF file.

The last date for submitting the completed applications by e-mail is 01/02/2024 by 5.00 p.m.

It is requested that the contents of the Above Advt. be brought to the notice of the staff working in your Deptt./Centre/Unit

To put advertisement at IITD website.