

Indian Institute of Technology Mandi Kamand – 175 075, District – Mandi, Himachal Pradesh, India

Date: 29/02/2024

No. IITM /SRIC/Project No IITM/SERB/SUS/468/2024

## Advertisement No.: IITM/SRIC/Project IITM/SERB/SUS/468/2024

Applications from Indian nationals are invited under the following project on temporary basis with consolidated salary. The renewal of services for few months/a year or up to the duration of the project will be based on satisfactory performance. The initial appointment will be for a period of 3 months or the end of the project (whichever is earlier).

Title of the Project	Physics-informed Neural Network (PINN)-based component wise condition assessment approach for floating offshore wind turbines(FOWT) using non-intrusive sensor measurements.
Funding Agency	DST-CRG
Name(s) of the Project Investigator(s)	Dr. Subhamoy Sen
School/Center	School of Civil and Environmental Engineering
Duration of the Project	In months: 36 Months End date: (27-02-2027)
Name and No. of Posts	Field worker, 01 No.
Salary	Max. Up to Rs 15,600 /- per month (consolidated)
Minimum Qualification (Essential)	Graduate (B.Sc./B.A./B.Com./B.B.A./B.C.A. or equivalent)
Desirable Qualifications / Experience	<ul> <li>Proficiency in computers</li> <li>Proficiency in handling instruments</li> <li>Experience in administrative job</li> </ul>

The candidates who are interested to apply for the above post should send the complete CV (having personal details, academic qualifications, research experience, publications, name, affiliation and mobile number, email address of two referees, information regarding educational qualifications indicating percentage of marks/division, details of work experience, etc. as pdf attachment by e-mail with advertisement No. on the subject line to the PI Dr. Subhamoy Sen at email id: <a href="mailto:teami4s.iitmandi@gmail.com">teami4s.iitmandi@gmail.com</a>.

IIT Mandi reserves the right to fix higher criteria for shortlisting of eligible candidates from those satisfying advertised qualifications and requirement of the project post. The name of the shortlisted candidates will be either displayed on website or communicated individually alongwith the offline interview details.

Relaxation of marks may be granted to the SC/ST Candidates as per GoI norms. In case of selection of a retired/superannuated government employee, his/her salary will be fixed as per prevailing GoI rules/norms. The last date for submitting the completed applications by email is 15th March, 2024 by 5.00 p.m.

भारतीय प्रौद्योगिकी संस्थान मण्डी कमान्द – 175075, ज़िला – मण्डी, हिमाचल प्रदेश, भारत



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In case any clarification is required on eligibility regarding the above post, the candidate **may contact at** email id: <a href="mailto:teami4s.iitmandi@gmail.com">teami4s.iitmandi@gmail.com</a>.