Department of Applied Sciences & Humanities Jamia Millia Islamia, New Delhi-110025

Advertisement for the one (01) post of Project Scientist-II in Department of Science and Technology (Govt. of India) sponsored research project

Applications are invited from the Indian citizens for filling up one post of Project Scientist-II in a research project entitled **Biomass nanocomposites with reduced volatile matter as the substitution of conventional coal for co-firing operation in thermal power plants** sponsored by Department of Science and Technology, Ministry of Science and Technology, Govt. of India.

A. ELIGIBILITY

1. Qualification and Experience:

- Ph.D. in Physics/Chemistry/Material Science or M. Tech. in Material Science/Nanotechnology/Energy Science/Renewable Energy with Three (03) Years of Research and Development Experience in academic or industrial institution.
- ii. At least three (03) research papers published in SCI/SCIE journals.

2. Age Limit:

The upper age limit for the post of project scientist shall be 40 years as on 10.07.2024, which is relaxed upto 5 years in the case of candidates belonging to Schedule Castes/Schedule Tribes, Women, Physically Handicapped and OBC applicants as per Govt. of India rules & regulations.

B. SALARY

Category	Fellowship
Project Scientist-II	Rs. 67,000/- per month with HRA (as per Govt. rules)

C. INSTRUCTIONS

The candidates should carefully read these instructions before submitting theapplication.

- The candidate must furnish about 500 words abstract of the R&D works he/she plans to pursue on the research topics proposed in the advertisement along with the application and detailed CV focusing research work (especially for the candidates applying for PDF).
- 2. The candidates applying for Project Scientist-II are required to do 5-10 minutes presentation based the proposed work and the work undertaken during the Ph.D. an
- Misrepresentation or hiding of facts, canvassing in any form shall lead to disqualification/termination. No interim enquiries will be attended by the Institute.
- 4. Application will be accepted only via e.mail (zishanhk@jmi.ac.in).
- 5. The last date for application is July 10, 2024.
- 6. No TA/DA or any claim will be reimbursed/paid to candidate for attending the interview.
- 7. The date of the interview will be intimated to the candidate by e-mail only. The candidates are instructed to mention their e-mail id/id's carefully in CV.

D. PROCEDURE FOR APPLYING FOR THE SCHEME

The candidates fulfilling the eligibility conditions should apply via mail only. Please send your CV <u>zishanhk@jmi.ac.in</u>

(Prof. Zishan Husain Khan) Head & Principal Investigator