



# Maulana Azad National Institute of Technology Bhopal 462003

Department of Chemistry

**Date:** 21-02-2024

## **Advertisement Notice**

Applications for a post of Collaborative Research Scheme Project Fellow/ Project Associate-I are invited from candidates having M.Sc./M.Tech in Chemistry/Physics/Chemical Engineering/Materials Science (with min. 60% marks or 6.5 CGPI) and NET/GATE qualifications. Selected candidate will work on a research project entitled *“Thermoelectric performance of hybrid composite materials: Bismuth tellurides and conducting polymer on flexible substrate”* funded by UGC-DAE CSR, India under the guidance of *Dr. Sukanti Behera* (Principal Investigator), Department of Chemistry, MANIT, Bhopal – 462003 & collaborator from UGC-DAE Consortium for Scientific Research, Indore, India. The Project Fellow / Project Associate post is purely temporary, initially for one year and extendable till the project duration on satisfactory performance (co-terminus with the project). The details can be seen on the Institute website ([www.manit.ac.in](http://www.manit.ac.in)). Applicants are required to send their application with full educational qualifications and experience certificates in the attached proforma. A **Single PDF file of the application proforma and transcripts/certificates should be sent to PI** at [sukantib@manit.ac.in](mailto:sukantib@manit.ac.in) or [sukantib.manit@gmail.com](mailto:sukantib.manit@gmail.com) by **07-03-2024**. Mention **“Application for CRS Project Fellow/Project Associate-I in UGC-DAE CSR project”** in the subject line of the email. Applications lacking mark-sheets/certificates in support of claims made by candidate will be rejected.

**Dr. Sukanti Behera**  
**(Principal Investigator)**



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**Name of Post: CRS Project Fellow/Project Associate-I**

**No. of Post: 01**

### **Qualification(s):**

- (a) M.Sc. /M. Tech in Chemistry/Physics/Chemical Engineering/Materials Science (with min. 60 % marks or 6.5 CGPI).
- (b) NET (including lectureship/assistant professorship) /GATE qualification or other national level examinations conducted by central government departments and their agencies such as DST, DAE, DOS, DRDO, MHRD, IIT, IISc, IISER etc.

**Emoluments:** Applicants with qualification (a) & (b) will receive **Rs. 31000 + HRA** (as per UGC-DAE CSR Indore/ Institute norms). Applicants without (b) qualification will receive **14000+ HRA** (as per institute and UGC-DAE CSR, Indore norms).

**Desirable:** Good verbal and writing communication skills. *Candidates with M.Sc. Chemistry/ Applied Chemistry and research experience in Material science will be preferred.*

We are looking for fully devoted scientific manpower. This is a full-time assignment and **CRS Project Fellow /Project Associate-I** will involve the fabrication and characterization of composite thermoelectric materials.

Selected candidate will be encouraged to make efforts to register for PhD program in the institute following institutional norms. The candidates should apply in the prescribed format available on the Institute website ([www.manit.ac.in](http://www.manit.ac.in)) on or before **07-03-2024**, along with self-attested softcopies of the relevant certificates. If any of the important information provided in the application form is not



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supported by certificates attached, application will be rejected. Applications should be emailed to the [sukantib@manit.ac.in](mailto:sukantib@manit.ac.in) to Dr. Sukanti Behera (Principal Investigator), Department of Chemistry, MANIT, Bhopal – 462003, Madhya Pradesh. Call letters for personal interview will be e-mailed to the respective email id after scrutiny of each application. No hard copy of call letter will be sent. The appointment will be purely on a contract basis, the post has been created for the execution of the research project and selected candidates shall not be an employee and no claim of any benefit on that account. The appointment may be terminated at any time if performance is not satisfactory.

Last date for submission of complete application form	<b>07-03-2024</b>
Interview Date	Will be notified to shortlisted eligible candidates through e-mail.
Declaration of result	Will be notified to selected candidate through e-mail.

**Dr. Sukanti Behera**  
**(Principal Investigator)**





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## 12. Details of Previous Experience:

S. No.	Name of Employer with address	Salary drawn	Period of service	Nature of Duties

If selected, minimum time required to join the post is \_\_\_\_\_ days.

## 13. References (Minimum Two), Name, Designation, and Institute address, Mobile/Tel No. and E-mail id.

1. \_\_\_\_\_ 2. \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

## 14. Statement of purpose (200 words):

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## 15. Any other relevant information

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### Declaration

I affirm that the information given in this application is true and correct. I also fully understand that if at any stage, it is discovered that an attempt has been made by me to willfully conceal or misrepresent the facts, my candidature may be summarily rejected or my employment terminated.

Candidate Signature  
Candidate Name