# iiserb_5.jpgINDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH BHOPAL BHOPAL BY-PASS ROAD, BHAURI, BHOPAL 462 066

**DEPARTMENT OF EARTH AND ENVIRONMENTAL SCIENCES**

**ADVT #: EES/RSR/2023-24/09 Date: 12 March 2024**

Applications are invited for the post of “**Lab Assistant**” for a research project entitled “Clean Air Catalyst” funded by the World Resources Institute (WRI).

**Name of the post:** Lab Assistant

**Number of posts: ​**02

**Duration:** Initially for 6 months, extendable to be co-terminus with the project, whichever is earlier.

**Salary: ​**Rs. 20,000 pm + 16% HRA

**Minimum Qualifications:** B.Sc. in Atmospheric Science, Environmental Science/Studies, Chemistry, Physics or other Science disciplines with a minimum of 60% marks or equivalent grade from a recognized University/Institute.

**Research Experience for Position:** Preference will be given to candidates having experience with PM filter weighing aerosol laboratory chemical analysis with IC, (Ion Chromatography), OCEC analyzer, ICP-OES or GC-MS. Data analysis of aerosol measurement will be an added advantage.

**Job Profile:** Filter preparation, sampling, data entry, basic files preparation and data consolidation using MS office and day-to-day maintenance of instruments, chemical analysis, maintaining log and data records. Performing Data Quality Assurance /Quality Control exercises.

**Age Limit:** Applicant should not have completed 30 years of age as on the last date of application.

**Procedure to submit applications:** Applications are to be made (electronic copy or hard copy) by submitting curriculum vitae (CV) (in accordance with the appended format) along with a statement of purpose. The application should including a passport-sized photograph and at least two letters of recommendation.

Completed applications should preferably reach the undersigned by **March 30, 2024** by e-mail (preferably) or post. However, application deadline may be extended for exceptionally qualified candidates and positions will remain open until filled. Further, the selection committee may offer lower or higher designation and lower or higher salary depending upon the experience and performance of the candidate in the interview.

Only shortlisted applicants will be intimated and called for an interview. No interim correspondence will be entertained. For any questions regarding the post, the nature of the project, or the suitability of your candidature for the advertised post please contact the undersigned.

**Mail applications to:**

Prof. Ramya Sunder Raman

Professor, Earth and Environmental Sciences

Room #29, Academic Building 2

Indian Institute of Science Education and Research (IISER) Bhopal

Bhopal by-pass road, Bhauri

Bhopal- 462 066, Madhya Pradesh, INDIA

Phone: + 91-755-2691 371

Email : [​ramyasr@iiserb.ac.in](mailto:ramyasr@iiserb.ac.in)

Web : ​<https://home.iiserb.ac.in/~ramyasr/pages/Home.html>



**Indian Institute of Science Education and Research Bhopal**

Application Proforma

|  |  |  |
| --- | --- | --- |
| Date | Post applied for | Advertisement no. |
|  |  |  |

1. **Have you applied for a position (temporary or permanent) in the Institute before?** (If yes, please fill the below mentioned details)

|  |  |  |
| --- | --- | --- |
| Date of application | Post applied for | Advertisement no. |
|  |  |  |

# Personal Profile:

|  |  |  |  |
| --- | --- | --- | --- |
| First name | Middle name | Surname | Affix latest passport size Photograph |
|  |  |  |
| Date of birth | Gender | Marital Status  (single/married) |
|  |  |  |
| Nationality | Religion | Category  (ST/SC/OBC/PD/General) |
|  |  |  |

1. **Family Details (full names)**:

|  |  |
| --- | --- |
| Father’s Name |  |
| Mother’s Name |  |

# Contact Details:

|  |  |  |  |
| --- | --- | --- | --- |
| Address for  correspondence | Permanent address | Contact details (Address  where we can reach you) | |
|  |  | Country Code: |  |
| Area Code: |  |
| Off: |  |
| Res: |  |
| Mobile: |  |
| Email: |  |
| Skype Address: |  |

1. **Academic qualifications** ( *in chronological order from class X onwards*) : (add additional rows if required)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Qualification | Name of the Institution / School /University | Date of passing  (MM - YYYY) | Grade/ Div./ % | Subjects |
| Class X |  |  |  |  |
| Class XII |  |  |  |  |
| Bachelors |  |  |  |  |

# Professional experience:

(*Please attach an additional sheet, if required*)

# A: Teaching / Industrial:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Position | Name of the organization | Period | No. of Yrs. | Pay Scale & Basic Pay |
|  |  |  |  |  |
|  |  |  |  |  |

**B: Research Projects** (*Sponsored & Consultancy)*:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Position | Name of the  organization | Period | No. of  Yrs. | Value of the  project |
|  |  |  |  |  |
|  |  |  |  |  |

# C: Research Profile:

Papers Published & Conference proceedings

**D: Awards & Distinctions**:

|  |  |  |
| --- | --- | --- |
| Name of the Award / Fellowship | Name of the organization | Year |
|  |  |  |
|  |  |  |

# Antecedents:

|  |  |
| --- | --- |
| a) Details of any judicial proceedings in the past or present |  |
| b) Any health problems |  |
| c) Any other noteworthy items |  |

1. **References with Name, Designation, Address, Phone & Email (minimum three to a maximum of six)**:

|  |  |
| --- | --- |
| Reference I | Reference II |
|  |  |
| Email: | Email: |
|  |  |

**Declaration:** The above furnished information is true to the best of my knowledge.

Place: Signature:

Date: Name: