

MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR (An Institute of National Importance)

J.L.N. Marg, Malviya Nagar, Jaipur-302017, Rajasthan, India

Department of Chemistry

July 31st 2024

Advertisement for the post of Project Assistant (On-contract basis)

Applications are invited for the position of **Project Assistant** in the Research project no. **R1000114855** entitled "Organometallic Catalyst-Photosensitizer Dyads Bearing N-Heterocyclic Carbene Ligands for Sunlight Promoted Water Oxidation and Hydrogen Evolving Reactions" under the supervision of **Dr. Abbas Raja Naziruddin**, Department of Chemistry, MNIT Jaipur, Rajasthan. The appointment will be made on a temporary basis, initially for one year, and can be extended up to the completion of the project based on performance.

Position: One

Name of the position: **Project Assistant**

Qualification: Desirably, the candidates with an M.Sc. in Chemistry with 60% marks or 6.5 CGPA on a 10-point scale with National level eligibility tests (GATE/NET) stand a good chance of selection. However, candidates with a bachelor's degree in Chemistry (with PCM/B at +2 Level) are also eligible. Candidates interested in interdisciplinary research and motivated to pursue research as a career are strongly encouraged to apply.

Fellowship: Rs. 20,000/-+ HRA (as per the rules) Duration: One year

HOW TO APPLY: Interested candidates may apply using the prescribed format (attached). Soft copies of the application form and the proof of essential qualifications (Certificates) may be sent as a single file by email only to <u>abbas.chy@mnit.ac.in</u>.

Last date for receipt of application forms: 7th August 2024

Candidates may please note the following:

1. The applicant will be responsible for the authenticity of the information, other documents, and photographs submitted.

2. Mere possessing the prescribed qualification does not ensure that the candidate will be called for an interview. The selection committee of MNIT Jaipur reserves all the right to fix suitable criteria for shortlisting the eligible candidates.

3. Candidates will be shortlisted for the interview based on merit. The date and time of interview will be informed *via* email.

4. No TA/DA will be provided to the candidates for attending the interview.

5. The selected candidates can opt for the Ph.D. program announced by MNIT if they are interested in pursuing a Ph.D. and possess the necessary qualifications as per the standard selection procedure of MNIT Jaipur.

6. For any other information/clarifications, the applicants may contact the project's principal investigator directly by email/phone.

Principal Investigator

Dr. Abbas Raj Naziruddin Department of Chemistry, Malaviya National Institute of Technology Jaipur J.L.N. Marg, Malviya Nagar Jaipur-302017 Email: <u>abbas.chy@mnit.ac.in</u> Mobile: 9549657123

MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR

J.L.N. Marg, Malviya Nagar, Jaipur-302017, Rajasthan, India

Department of Chemistry

Website: <u>http://www.mnit.ac.in</u>

Advertisement for the post of Project Assistant (On-contract basis)

| FOR OFFICE USE ONLY: | |
|--------------------------------|--------------------------|
| | Paste your latest |
| Serial Number: | passport size photo here |
| Eligible for Interview: YES/NO | |
| Checked the certificates: | |

SERB (CRG) Funded Research Project: "Organometallic Catalyst-Photosensitizer Dyads Bearing N-Heterocyclic Carbene Ligands for Sunlight Promoted Water Oxidation and Hydrogen Evolving Reactions"

| 1. Name: |
|----------------------------------|
| 2. Father's Name: |
| 3. Date of Birth: |
| 4. Contact information: |
| (i) Telephone with STD Code: |
| (ii) Mobile No: |
| (iii) Address for Communication: |
| |
| |
| |
| (iv) Email ID: |

5. Educational Qualification Details*

| Class | Board/University | Name of Institution | Marks/ CGPA | Year of Passing |
|-----------------|------------------|---------------------|----------------|--------------------|
| X | | | | |
| XII | | | | |
| Graduation | | | | |
| Post-Graduation | | | | |
| Other | | | | |

| NET(CSIR-UGC) | | |
|--|--|--|
| GATE | | |
| Any other Certificate/ Achievements/ Awards etc. | | |

6. Experiences (Please add separate sheets if required)

| Organization | Designation | Duration | Responsibilities |
|--------------|-------------|----------|------------------|
| | | | |
| | | | |
| | | | |
| | | | |

7. Total experience (in years):

8. Publication numbers (Attach separate sheets, if required):

9. Workshops/Training program attended:

10. Other qualifications (if any)

| SL No. | Qualifications | | |
|--------|----------------|--|--|
| | | | |
| | | | |
| | | | |

11. Declaration: All the above information provided by me is true to the best of my knowledge and I understand that, if found incorrect, I will not be allowed to appear the interview/test.

Date:

Place:

Signature of the Candidate