



**Department of Applied Sciences**  
**Indian Institute of Information Technology Allahabad**  
**Allahabad 211015 (UP) India**

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**Advt. No.: IITA/AS/NiPDD/2023/AI-Adhoc-01**

**Dated – 03/03/2023**

**Advertisement for the Posts of Research Associate and Junior Research Fellow  
(On Contract)**

Applications are invited for the posts of Research Associate (RA) and Junior Research Fellow (JRF) on contract basis in research project entitled “**NiPDD: Designing an Artificial Intelligence based CMOS Sensor System for No-Invasive Detection of Parkinson’s Disease**” in reference to the sanction File No. AI-Adhoc/04/2022-AI Cell dated: 24-1-2023 by Indian Council of Medical Research (ICMR), Department of Health Research, Ministry of Health and Family Welfare, GoI.

The duly completed application on prescribed format along with copies of supporting documents must reach to **Dr. Suneel Yadav (Co-PI of the project), Department of Electronics & Communication Engineering, Room No. 2106, Computer Centre – 1, Indian Institute of Information Technology Allahabad, Devghat, Jhalwa, Allahabad, Uttar Pradesh 211012** on or before 31/03/2023 with the subject as “Application for the post of Research Associate (on contract) in the Research Project “NiPDD: Designing an Artificial Intelligence based CMOS Sensor System for No-Invasive Detection of Parkinson’s Disease” for RA position, and “Application for the post of Junior Research Fellow (on contract) in the Research Project “NiPDD: Designing an Artificial Intelligence based CMOS Sensor System for No-Invasive Detection of Parkinson’s Disease” in case of JRF position. A soft copy of the application should also be sent to [suneel@iiita.ac.in](mailto:suneel@iiita.ac.in) (Co-PI of the project).

| <b>Designation</b><br>(As per latest ICMR guideline) | <b>No. of Position</b> | <b>Project Duration</b> | <b>Age Limit</b>                  | <b>Minimum Qualification</b>  | <b>Fellowship 1st year</b>                               | <b>Fellowship 2nd year</b>                               |
|--|------------------------|-------------------------|-----------------------------------|---|--|--|
| Research Associate                                   | 1                      | 2 Years                 | Maximum 40 Years as on 20/02/2023 | Ph.D or MD with relevant expertise  | 47,000 PM +18% HRA (Rs. 8460) = <b>Rs. 55,460/-</b>      | 47,000 PM +18% HRA (Rs. 8460) = <b>Rs. 55,460/-</b>      |
| Jr. Research Fellow                                  | 2                      | 2 Years                 | Maximum 35 Years as on 20/02/2023 | B.Tech/ M.Tech with experience in Data Analytics, IT, CSE, ML/AI<br><br>B.Tech/ M.Tech with experience in Hardware designing, Fabrication, IoT, Instrumentation | Rs. 31,000 PM +18 % HRA (Rs. 5580) = <b>Rs. 36,580/-</b> | Rs. 31,000 PM +18 % HRA (Rs. 5580) = <b>Rs. 36,580/-</b> |

### **Note(s)**

1. The applicant will be responsible for the authenticity of the information, other documents, and photographs submitted.
2. The Institute reserves the right to accept applications at any time, and consider candidates of exceptional credentials without applications. Qualification and experience may be relaxed at any point in time for exceptional candidates.
3. Mere, possessing the prescribed qualification does not ensure that the candidate would be called for an Interview. The Candidates will be shortlisted on the basis of merit and the need of the project.
4. Shortlisted Candidates will be informed by e-mail about the interview date. So, the candidate must provide valid E-mail IDs in their applications.
5. Shortlisted candidates have to present themselves for the interview on the interview date with an updated CV and original and attested photocopies of mark sheets/certificates in support of their academic qualifications.

6. Applicants in employment (private, government or any other organization) are required to submit a “**No Objection Certificate**” from the employer at the time of the interview.
7. No TA/DA will be paid for appearing in the interview.
8. The first and foremost responsibility of the candidate is to fulfil the jobs’ requirements to complete the above-mentioned project in a timely manner.
9. This advertisement is for purely temporary positions, hence the association between PI/Co-PI and the candidate can be discontinued at any time by giving one month’s notice in writing either by the PI of the project to the candidate or by the candidate to the PI of the project.

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**For office use only**

Application No.....

**APPLICATION FORM**

1. Name of the Candidate (In Capital):
2. Sex (Male/Female):
3. Marital Status (Married/Unmarried):
4. Date of Birth:
5. Age (as on last date of application): \_\_\_\_\_ Years \_\_\_\_\_ Months \_\_\_\_\_ Days
6. Father's/Husband's Name:
7. Present/Contact Address:
8. Permanent Address:
9. Mobile No:
10. E-mail:
11. Nationality:
12. Category Gen/SC/ST/OBC/PH:
13. GATE/NET

| Branch | Year | Valid up to | Percentile (& Score) | All India Rank |
|--------|------|-------------|----------------------|----------------|
|        |      |             |                      |                |

14. Educational Qualification (10<sup>th</sup> onward):

| Qualification | Subject/Discipline | Board/Institute/Univ. | Year of passing | % of marks | Division |
|---------------|--------------------|-----------------------|-----------------|------------|----------|
| 10th          |                    |                       |                 |            |          |
| 12th          |                    |                       |                 |            |          |

|                 |  |  |  |  |  |
|-----------------|--|--|--|--|--|
| Diploma, if any |  |  |  |  |  |
| B.E./B.Tech     |  |  |  |  |  |
| M.E./M.Tech     |  |  |  |  |  |
| PhD/MD          |  |  |  |  |  |

15. Summary of B.Tech Final year project/M.E/M.Tech Thesis (Maximum 150 words): ***Enclose a separate sheet***

16. Research Publications (Maximum Best 5): ***Enclose a separate sheet***

17. Details of Experience in chronological order. ***Enclose a separate sheet***

18. Any other information: ***Enclose a separate sheet***

### DECLARATION

I hereby declare that all the statements made in this application are true and complete and nothing has been concealed/ distorted. I am aware that, if at any time I am found to have concealed/distorted any material information, my engagement is liable to be summarily terminated without notice.

Place:

Signature of the Applicant

Date:

#### Checklist-

1. Self-attested copy of documents
2. Proof of Date of Birth
3. Mark sheets & certificates of all the examinations passed
4. Category Certificate, if applicable
5. GATE/NET score card, if passed
6. Experience certificate, if any