R&D AD-01

Advertisement for Project Research Scientist I (Non Medical) in ICMR Project

Applications are invited from suitable candidates for the position of **Project Research Scientist I (Non Medical)** to work on the ICMR project entitled "Investigative Centre of Advanced Research in Endotypes of T1D (i-CARE-T1D): A national referral centre for research in T1D". project under the supervision of the PI of the project at IIT Ropar. The detailed information is given below:

Description	Details
Principal Investigator (PI)	Dr. Sukrit Gupta and Prof. Navin Kumar
Name of Position	Project Research Scientist I (Non Medical)
No. of Position	One
Essential Qualification	● B.E./B.Tech in a relevant discipline from a recognized university/institute, with first class (minimum 75% marks or 7.5 CGPA). For B.E./B.Tech holders, valid GATE qualification is required unless the degree was awarded by a Centrally Funded Technical Institute (CFTI) with a CGPA of at least 7.5/10 or 75% aggregate marks at graduation; or ● M.Tech/M.E. in a relevant discipline from a recognized university/institute, with first class (minimum 60% marks or 6.0 CGPA). Candidates holding an M.Tech or M.E. degree are NOT required to have a valid GATE qualification; or ● M.Sc. in Data Science and Management or Data Analytics or other relevant disciplines can also apply. Valid GATE qualification is required.
Nature of work	Research and Development in the domain of DL in Healthcare. Preferable Qualification: ● Experience and deep interest in pursuing research in the domains of Deep Learning, Biomedical Data Analysis or Medical Image Analysis. ● Strong programming skills (Python, PyTorch, or similar). ● Previous involvement in academic research projects and/or publications.
Tenure of Post/ Nature of Appointment	Project duration is 5 years. Initial appointment is 1 year (with extension after one year. The post is purely temporary and co-terminus with the project.
Age Limit	35 years
Fellowship per month	₹56,000 + HRA

Last date to apply	10 January, 2026
How to apply	Send email to sukrit.gupta@iitrpr.ac.in

Note:
• Only shortlisted candidates will be communicated through Email tentatively by 20 January, 2026 to appear for an online interview. The date of the online interview will be notified on 20 January, 2026.
• No TA/DA will be given to the candidates for attending the interview.
• The position is available immediately, so the selected candidate is expected to join immediately.
• Those who are already working under various research schemes and desire to be considered for the post should send their applications through proper channel to the undersigned with NOC certificate from the employer that he/she will be relieved immediately, if selected.

*The selected candidate shall be expected to enroll as a full-time, self-sponsored PhD student at IIT Ropar in the relevant department upon joining. Admission to the PhD program will follow IIT Ropar regulations for self-financed candidates and departmental shortlisting criteria, including written test/interview. No financial support for PhD tuition/registration will be provided by the project or the institute; consolidated salary and benefits will be paid solely from the ICMR CAR project grant.

Address of Principal Investigator

Prof. Navin Kumar,
Department of Mechanical Engineering,
IIT Ropar

Dr. Sukrit Gupta,
Department of Biomedical Engineering; and
School of AI and DE,
IIT Ropar

Application No … (For office use only)

Application Form for Project Research Scientist I (Non Medical) Position in [Name of the funding agency] Project

1. **Personal Details:**

Passport size photo

Name:	
Father's Name:	
Date of Birth: (DD/MM/YYYY)	**Marital**		
Status: Nationality: Mobile:		
Present Address:		

2. **Educational Qualifications:**

Degree		Board/Institute/University	Subjects/Discipline	
10th or equivalent				

12th or equivalent

Diploma, if any

B.Tech/B.E./B.Sc.

M.Tech/M.E./M.Sc.*

*Title of M.Tech/M.E./MSc. Thesis:…………………………………………………………………………
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…….

3. Professional Experience in Chronological Order:

	Name of the organization	Designation	Duration Nature of work	
			From	To

4. Number of research publications (attach list): SCI-…………………Non-SCI:…………………………

5. Time required to join this position:

6. Any other relevant information:

<u>DECLARATION</u>

I hereby declare that I have carefully read the instructions and particulars supplied to me and that the entries made in this application form are correct to the best of my knowledge and belief. If selected for admission, I promise to abide by the rules and discipline of the institute. I note that the decision of the institute is final in regard to selection for admission and assignment to a particular department and field of study. The institute will have the right to expel me from the institute at anytime after my admission, provided it is satisfied that I was admitted on false particulars furnished by me or my antecedents prove that my continuance in the institute is not desirable. I agree that I shall abide by the decision of the institute, which will be final.

Date:

Place: Signature of the applicant

Enclosures: Self-attested copy of documents 1.
Proof of Date of Birth
2. Marks Sheets & Certificates of all Educational Qualifications 3.
GATE/NET/IIT JAM Score Card
4. Experience Certificate, if any
5. Category Certificate, if applicable 6.
List of Publications