

Advertisement for the position of Junior Research Fellow

Applications are invited from eligible candidates for the position of Junior Research Fellow (JRF) in an ANRF-PMECRG- funded research project of the Anusandhan National Research Foundation (ANRF) (#ANRF/ECRG/2025/003117/LS) at the department of Clinical Immunology and Rheumatology, All India Institute of Medical Sciences, Bilaspur (H.P)

Name and address of the employer	Dr. Ravi Kumar Sharma, Department of Clinical Immunology and Rheumatology, All India Institute of Medical Sciences, Bilaspur (H.P) 174037, Telephone: 9317251009, Email: dr.ravi.projects@gmail.com
Designation	Junior Research Fellow
Project title	Autoreactive immune cells in myositis and their targets: prospects for immune reset.
About position	The project focuses on identifying self-reactive immune cells and their repertoires and their targeting in Idiopathic Inflammatory Myositis. The selected candidate will work in a highly collaborative environment involving clinician and basic scientists, using cutting edge techniques including spectral flow cytometry and sorting, next generation sequencing and re-expression of immune receptors.
Who should apply	Candidates with a strong interest in immunology research and human translational research. Candidates are expected to be driven and curious and inclined to work in a collaborative research environment.
Essential Qualifications	MSc or any equivalent postgraduate qualification in Life Sciences / Immunology/ Biotechnology / Biochemistry / Molecular Biology etc. Candidates should have either of the following as per ANRF norms: 1. Being selected through National Eligibility Tests- CSIR-UGC-NET including lectureship and GATE. 2. Similar fellowships exams conducted by DBT or ICMR or other similar agencies.
Desirable Qualifications	1. Candidates should have cleared their independent fellowship exam tenable at AIIMS Bilaspur for enrolment in the PhD program. Preference in selection will be given to such candidates.

	2. Hands-on experience in molecular biology techniques, flow cytometry or next generation sequencing and human cell culture. Exposure to bioinformatics analysis will be an added advantage
Opportunities	Candidates will get exposure to cutting edge technologies such as full spectrum flow cytometry (more than 35 colors), flow cytometric cell sorting, next generation sequencing based identification of immune repertoires and working in a diverse and collaborative environment.
Age Limit	28 years (for General Category). Relaxation for reserved categories per Govt. of India rules.
Salary	Rs.37000/- per month + HRA (as per institutional/ECRG norms)
Duration	Initially for one year, extendable further based on performance and project duration
Application Procedure	Interested candidates should send their CV (including academic details, research experience, and copies of matriculation and master's certificates) a single PDF file to dr.ravi.projects@gmail.com
Application deadline	19.08.2026
Selection Procedure	Candidates will be screened for eligibility based on essential and desirable qualifications and shortlisted candidates will be called for an offline interview to be held at the department. Exact details to be communicated via email.
Research area	https://scholar.google.com/citations?user=M_D8ZiQAAAAJ&hl=en
Conditions	Service conditions as per OM No. DST/PCPM/Z-06/2022 dated 26.06.2023