



Call for Research Staff Position (Project Research Scientist-I)

Date: 14 Aug 2026

About: Applications are invited from interested and motivated candidates for the post of Project Research Scientist-I (Non-Medical) on the research project sponsored by the **Indian Council of Medical Research (ICMR)**. The position will be purely on contractual basis as per the following details:

Position	Project Research Scientist-I (Non-Medical)	Number of Vacancy: 01
Funding Agency	Indian Council of Medical Research (ICMR)	
Project Title	Microneedle-assisted chemo-photodynamic combination therapy for melanoma treatment integrated with real-time monitoring of cancerous lesions using thermal imaging	
Principal Investigator	Dr. Gautam Singhvi, Department of Pharmacy, BITS Pilani, Pilani Campus	
Co-PI	1. Dr. Rajdeep Chowdhury, Department of Biological Sciences, BITS Pilani, Pilani Campus 2. Dr. Inamur Rahaman Laskar, Department of Chemistry, BITS Pilani, Pilani Campus 3. Dr. Radha Raman Mishra, Department of Mechanical Engineering, BITS Pilani, Pilani Campus	
Project Tenure	6 months, and extendable to 3 years	
Job Description	The selected candidate will perform analytical method development, formulation development, in vitro cell line studies, and animal studies of designed formulations. Real-time monitoring of skin cancer lesions using thermal imaging. The candidate will analyze data, maintain documentation, and write reports and manuscripts.	
Qualification	M.Pharm/ M.S.Pharm with specialization in Pharmaceuticals, Biotechnology, Nanomedicine or equivalent. (GPAT/GATE/NET or DST Inspire fellowship will be preferred) Desirable: Experience in HPLC methods, formulation design, in-vitro cell line, animal studies.	
Upper Age Limit	35 Years	
Fellowship/Stipend	56,000 Per month + 10 % HRA (if applicable, as per rules)	
Registration for PhD	Selected candidates may be permitted to register for the PhD program of BITS Pilani, subject to fulfilling the requirements of the PhD qualification process as per the institute norms.	
How to Apply	Use the Google Form link to apply: https://forms.gle/GaQCq8K8NkX4rDya6	
Selection Process	Candidates will be shortlisted based on their merit, experience, and the project's requirements. Shortlisted candidates will be informed of the interview, which will be conducted through online/offline mode. Mere possession of the minimum qualification does not guarantee an invitation to the interview.	

Application Deadline: 21st Aug 2026

Feel free to contact me if you have any query. Those who have already applied for the same project need not reapply.

Dr. Gautam Singhvi

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