



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

Date: 03 March 2026

<b>About:</b> 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 <b>Indian Council of Medical Research (ICMR)</b> . The position will be purely on contractual basis as per the following details:		
<b>Position</b>	Project Research Scientist-I (Non-Medical)	Number of Vacancy: 01
<b>Funding Agency</b>	Indian Council of Medical Research (ICMR)	
<b>Project Title</b>	Microneedle-assisted chemo-photodynamic combination therapy for melanoma treatment integrated with real-time monitoring of cancerous lesions using thermal imaging	
<b>Principal Investigator</b>	Dr. Gautam Singhvi, Department of Pharmacy, BITS Pilani, Pilani Campus	
<b>Co-PI</b>	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	
<b>Project Tenure</b>	1 Year and extendable to 3 years	
<b>Job Description</b>	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.	
<b>Qualification</b>	M.Pharm/ M.S.Pharm /M.Tech with specialization in Pharmaceuticals, Biotechnology, Medical Devices, Nanomedicine or equivalent. (GPAT/GATE/NET will be preferred) <b>Desirable:</b> In addition to the above qualifications, candidates with basic knowledge of programming languages, machine learning, and hands-on experience in thermal imaging are encouraged to apply.	
<b>Upper Age Limit</b>	35 Years	
<b>Fellowship/Stipend</b>	56,000 Per month + 10 % HRA (if applicable, as per rules)	
<b>Registration for PhD</b>	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.	
<b>How to Apply</b>	<b>Use the Google Form link to apply:</b> <a href="https://forms.gle/GaQCq8K8NkX4rDya6">https://forms.gle/GaQCq8K8NkX4rDya6</a>	
<b>Selection Process</b>	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 mode. Mere possession of the minimum qualification does not guarantee an invitation to the interview.	

**Application Deadline: 10th March 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

Department of Pharmacy, BITS Pilani, Pilani Campus, Rajasthan

Email: [gautam.singhvi@pilani.bits-pilani.ac.in](mailto:gautam.singhvi@pilani.bits-pilani.ac.in)

