

मूल कोशिका विज्ञान एवं प्नर्योजी औषधि संस्थान (ब्रिक-इनस्टेम)

Institute for Stem Cell Science and Regenerative Medicine (BRIC-inStem)

(जैव प्रौद्योगिकी अन्संधान और नवाचार परिषद, जैव प्रौद्योगिकी विभाग, विज्ञान और प्रौद्योगिकी मंत्रालय,

भारत सरकार के तहत एक स्वायत संस्थान)

(An AI under Biotechnology Research and Innovation Council, Department of Biotechnology, Ministry of Science and Technology, Govt. of India)

जीकेवीके कैंपस, बेल्लारी रोड, बैंगलोर-560065/GKVK Campus, Bellary Road, Bangalore-560065

विज्ञापन संख्या/Advertisement No. inStem/Temp/26/2025

The Institute for Stem Cell Science & Regenerative Medicine (www.instem.res.in), Bangalore is an autonomous institute under the Department of Biotechnology, Ministry of Science & Technology, Government of India. BRIC-inStem's mandate is to establish collaborative research programs in the field of stem cell biology, regeneration, and repair in development and disease, with an emphasis on translation. To develop strengths in focused areas, research at BRIC-inStem is driven through collaborative interdisciplinary teams, addressing questions that are beyond the scope of a single laboratory.

BRIC-inStem invites applications (online) for from eligible candidates for contractual positions of following Scientific position in the Laboratory of Dr. Praveen Kumar Vemula. We are looking for dedicated professionals who are result-oriented, can assimilate, analyze and communicate data effectively and are excellent team players capable of working in a fast-paced, multi-disciplinary environment.

Post Code, Post Name, Monthly Emoluments	No. of Post & Age limit	Qualification & Experience	Job Description
Research Associate-I (Rs.58,000/- plus HRA)	01 Age no limit	Essential Qualification Ph.D. in Life Sciences with cell biology, virus handling capability Experience: Following hands-on experience is must to apply for the position: Experience in generating gut organoids from primary tissues, generating colon and intestinal organoid cultures, handling stem cell cultures, handling murine pathogenic viruses, epigenetics to conduct single cell/ spatial transcriptomics. Experience in handling preclinical models (mice and rats).	Generating gut organoids and culturing them for in vitro studies. A series of in vitro and in vivo studies developing therapeutics. Conducting single cell and spatial transcriptomics in preclinical models.
Project Associate-II (Rs.42,000/- plus HRA – Net Qualified)	01 Age no limit	Essential Qualification Masters in Chemical Sciences or Life Sciences with at least 3 years of research experience	Formulation of self-assembled materials, their physiochemical characterization. Conducting a wide range of antibacterial and antifungal studies in in vitro and in vivo conditions.



(Rs.28,000/- plus	Experience:	
HRA – Non-	Following hands-on experience	
HRA – Non- Net Qualified)	Following hands-on experience is must to apply for the position: Experience in studying the self-assembled materials such as liposomes and gene delivery vehicles, extensive experience required in conducting antibacterial studies. Additionally, at least 3 years of experience in handling	
	preclinical models (rats and	
	mice) doing survival surgeries	
	is required.	

Tenure: Contractual appointment for 11 months, renewable based on requirement and review of progress and requirement of the Grant.

Mode of Applications: Only online applications will be accepted. Applications received through any other mode shall stand rejected automatically.

How to apply: Interested candidates may log into the iBRIC-inStem website – Careers – Open positions (https://www.instem.res.in/jobportal/)

Applicants should submit the following information as a single PDF file:

- 1. 2-page Curriculum vitae with current address, phone (mobile) number and e-mail address.
- 2. 1-page Motivation letter explaining past research experiences, career goals, and motivation to join our laboratory and research programs. Please include the advertisement number in the letter and upload the same as one document with a CV.
- 3. Contact information of at least two referees (will be contacted only if needed)

Application Fee: Nil

Last date for receipt of applications: 04.06.2025

General Conditions:

- 1. Incomplete applications shall be summarily rejected and no correspondence in this regard shall be entertained.
- 2. Candidates must ensure that he/she fulfils the eligibility criteria as stipulated in the advertisement.
- 3. All eligibility conditions will be determined with reference to the crucial date of eligibility i.e., the closing date of receipt of applications.
- 4. Candidates are advised to keep a printout of the application form.
- 5. The engagement shall be purely on a contract basis. Period of engagement shall be purely dependent on the requirement of the Institute.
- 6. This is purely a temporary appointment, and selection does not entitle a candidate to any claim whatsoever of permanency or regularization against any regular post or any vacancy arising in the future in this or any other cadre/post on the basis of this service.
- 7. The Institute can fix the consolidated salary lower/ higher in the given range
- 8. No claim for any service benefits like PF, Pension, Gratuity, Medical Allowance, Seniority and promotion, etc. is applicable to this post.



- 9. The incumbent will be required to conform to the rules and regulations of iBRIC-inStem in force from time to time and follow the discipline rules of the institute failing which the contract may be withdrawn at any point in time.
- 10. Women candidates fulfilling the eligibility conditions are encouraged to apply.

Further updates/ information related to this recruitment exercise shall only be made available on the Institute's website.

Contact Us:

मूल कोशिका विज्ञान और पुनर्योजी चिकित्सा संस्थान (डीबीटी- इनस्टेम), जीकेवीके परिसर, बेल्लारी रोड, बैंगलोर – 560065/ Institute for Stem Cell Science and Regenerative Medicine (DBT-inStem), GKVK Campus, Bellary Road, Bangalore - 560065

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