



मूल कोशिका विज्ञान एवं पुनर्योजी औषधि संस्थान (ब्रिक-इन्स्टेम)

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

(जैव प्रौद्योगिकी अनुसंधान और नवाचार परिषद, जैव प्रौद्योगिकी विभाग, विज्ञान और प्रौद्योगिकी मंत्रालय, भारत सरकार के तहत एक अनुसंधान संस्थान)

#### (A RI 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/24/2024

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. iBRIC-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 iBRIC-inStem is driven through collaborative interdisciplinary teams, addressing questions that are beyond the scope of a single laboratory.

iBRIC-inStem invites applications (in online mode) from eligible candidates for various contractual positions under a project funded by **DBT-SAHAJ**. 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
Post Code – inStem/Temp/PS- I/SAHAJ Project Scientist I Rs. 56,000/m+27% HRA	No. of Post -01 Age Limit -45 years	<ul> <li><u>Essential Qualification</u></li> <li>(i) Doctoral Degree in Science from a recognised university or equivalent in Stem cell biology, Developmental biology, Cell biology, and/or Molecular Biology.</li> <li>(ii) Desirable – 1-2 years of post- PhD experience</li> </ul>	<ul> <li>Stem Cell biology related research requiring techniques including stem cell culture, all steps of quality control and differentiation of human stem cells and organoids as per prescribed protocols.</li> <li>Preparation of Microscopy samples, imaging</li> <li>Routine molecular biology work such as cloning, nucleic acid isolation, RT-PCR, and nucleic acid sequencing.</li> <li>Plan experiments, order reagents, and adhere to protocols</li> <li>Regular data analysis, project updates, literature survey, and presentation of data</li> <li>Participate in project team meetings and contribute to the projects intellectually</li> <li>Prepare professional reports, presentations, and lab records.</li> </ul>

Post Code – inStem/Temp/PA- II/SAHAJ Project Associate - II ₹.35,000/m + HRA (Net Qualified) ₹.28,000/m + HRA (Non-Net Qualified)	No. of Post -02 Age Limit -40 years	<b>Essential Qualification</b> Master's Degree in Life Sciences/ MVSC or Bachelor's degree in Engineering or Technology or Medicine from a recognised university or equivalent. Four years experience in R&D in industrial or academic institutions or science and technology organisations.	• Routine molecular biology work such as cloning, nucleic acid isolation, RT-PCR, and nucleic
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**Tenure**: Contractual appointment for 11 Eleven 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 (<u>https://www.instem.res.in/jobportal/</u>)

## 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: 15th December, 2024

#### **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	वेबसाइट / Website:
परिसर, बेल्लारी रोड, बैंगलोर – 560065/ Institute for Stem Cell Science	www.instem.res.in
and Regenerative Medicine (iBRIC-inStem), GKVK Campus,	फ़ोन /Phone: 080-61948226
Bellary Road, Bangalore - 560065	ई-मेल/E-mail: estt@instem.res.in