

मूल कोशिका विज्ञान एवं पुनर्योजी औषधि संस्थान (डीबीटी- इनस्टेम )

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

(जैव प्रौद्योगिकी विभाग, विज्ञान और प्रौद्योगिकी मंत्रालय, भारत सरकार के तहत एक स्वायत्त संस्थान)

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

जीकेवीके कैम्पस, बेल्लारी रोड, बेंगलोर-560065

**GKVK Campus, Bellary Road, Bangalore-560065**



**विज्ञापन संख्या/Advertisement No.inStem/temp/13/2023**

**Advertisement for the position of Bridging Postdoctoral Fellow at Dr. Diya Binoy Joseph's laboratory at DBT-inStem**

The DBT-Institute for Stem Cell Science and Regenerative Medicine (DBT-inStem; [www.instem.res.in](http://www.instem.res.in)) is an Autonomous Institution of the Department of Biotechnology (DBT), Ministry of Science and Technology, Government of India invites applications for the post of **Bridging Postdoctoral Fellow** in the laboratory of **Dr. Diya Binoy Joseph**.

**Overview of the lab and PI:** The Institute for Stem Cell Science and Regenerative Medicine (DBT-inStem), is a premier research center located in Bengaluru. Dr. Diya Binoy Joseph is a faculty member in the Centre for Inflammation and Tissue Homeostasis at inStem. Her research focuses on epithelial homeostasis and innate immune defences in the genitourinary tract. Her work utilizes mouse models and tissue culture to understand epithelial-immune interactions in the genitourinary tract.

**Post:** Bridging Postdoctoral Fellow

**Qualifications:** Ph.D. in Life Sciences, Biological Sciences or Biotechnology. Experience in immunology, animal models, and mammalian cell culture will be welcome.

**Job Responsibilities:**

- Postdoctoral fellow will work with the PI on developing a novel research direction in the laboratory in the area of epithelial barriers and immune defence.
- Postdoctoral fellow is expected to work with mouse models, cell culture and stem cells.
- The postdoctoral fellow is expected to prepare and submit applications for competitive postdoctoral fellowships during the initial appointment period of 1-year. This will allow the postdoctoral fellow to continue to work on the project with independent funding.

**Pay Scale:** As per Govt. norms based on experience and qualification

**Age limit:** Below 35 years as of date of the application deadline

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

**Application Fee:** Nil

**How to Apply:** To apply for the position, interested candidates may log into DBT-inStem websites – Careers-Open positions (<https://www.instem.res.in/jobportal/>)

**Application Details:** 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 the laboratory. Please include the advertisement number in the letter.
3. Contact information of at least two referees.

Any issues while applying online may be addressed to [estt@instem.res.in](mailto:estt@instem.res.in). Incomplete applications will not be considered. Shortlisted applicants will be informed by E-mail and will be interviewed via in-person/electronic mode, depending on the location of the candidate. Appointment will be contingent on medical certification by the campus medical center.

**Last date for receipt of applications: 22<sup>nd</sup> December 2023**

**सामान्य परिस्थितियां/General Conditions:**

1. अपूर्ण आवेदनों को सरसरी तौर पर खारिज कर दिया जाएगा और इस संबंध में किसी भी पत्राचार पर विचार नहीं किया जाएगा।/Incomplete applications shall be summarily rejected and no correspondence in this regard shall be entertained.
2. उम्मीदवारों को यह सुनिश्चित करना होगा कि वे विज्ञापन में निर्धारित पात्रता मानदंडों को पूरा करते हैं।/Candidates must ensure that he/she fulfils the eligibility criteria as stipulated in the advertisement.
3. सभी पात्रता शर्तें पात्रता की महत्वपूर्ण तिथि यानी आवेदन प्राप्त होने की अंतिम तिथि के संदर्भ में निर्धारित की जाएंगी।/ All eligibility conditions will be determined with reference to the crucial date of eligibility i.e., the closing date of receipt of applications.
4. उम्मीदवारों को सलाह दी जाती है कि वे आवेदन पत्र का प्रिंटआउट अपने पास रखें।/Candidates are advised to keep a printout of the application form.
5. नियुक्ति पूरी तरह से अनुबंध के आधार पर होगी, नियुक्ति की अवधि पूरी तरह से संस्थान की आवश्यकता पर निर्भर होगी।/The engagement shall be purely on a contract basis period of engagement shall be purely dependent on the requirement of the Institute.
6. यह पूरी तरह से एक अस्थायी नियुक्ति है, और चयनित किसी भी उम्मीदवार को किसी नियमित पद या इस सेवा के आधार पर इस या किसी अन्य संवर्ग/पद में भविष्य में उत्पन्न होने वाली किसी भी रिक्ति के खिलाफ स्थायित्व या नियमितीकरण के किसी भी दावे का अधिकार नहीं देता है।/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. संस्थान समेकित वेतन को दी गई सीमा में कमी /बढ़ोतरी तय कर सकता है।/The Institute can fix the consolidated salary lower/ higher in the given range.
8. इस पद के लिए पीएफ, पेंशन, ग्रेच्युटी, मेडिकल भत्ता, वरिष्ठता और पदोन्नति आदि जैसे किसी भी सेवा लाभ के लिए कोई दावा नहीं किया जा सकता है।/No claim for any service benefits like PF, Pension, Gratuity, Medical Allowance, Seniority & Promotion, etc. is applicable to this post.

इस भर्ती प्रक्रिया से संबंधित आगे के अपडेट/जानकारी केवल संस्थान की वेबसाइट पर उपलब्ध कराई जाएगी।/Further updates/information related to this recruitment exercise shall only be made available on the Institute's website.

**संपर्क करें/Contact Us:**

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| 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 | वेबसाइट /Website: <a href="http://www.instem.res.in">www.instem.res.in</a><br>फ़ोन /Phone: 080-61948226<br>ई-मेल/E-mail: <a href="mailto:estt@instem.res.in">estt@instem.res.in</a> |
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पात्रता शर्तों को पूरा करने वाली महिला उम्मीदवारों को आवेदन करने के लिए प्रोत्साहित किया जाता है।/Women candidates fulfilling the eligibility conditions are encouraged to apply.