

INSTITUTE FOR STEM CELL SCIENCE AND REGENERATIVE MEDICINE
(An Autonomous Institute of the Department of Biotechnology, Govt. of India)
GKVK Campus, Bellary Road, Bangalore-560065

Advertisement No. inStem/Temp/07/2022

**LAB ASSISTANT - MOUSE GENOME ENGINEERING FACILITY – NATIONAL
CRYOREPOSITORY SERVICES**

www.ncbs.res.in/research-facilities/acrc

Institute for Stem Cell Science and Regenerative Medicine (www.instem.res.in) is an Autonomous Institution under the aegis of Department of Biotechnology, Government of India invites applications for the post of **Lab Assistant to join its National Cryorepository Services team on contract basis.**

Institute for Stem Cell Science & Regenerative Medicine (inStem) along with National Centre for Biological Sciences (NCBS) & Centre for Cellular and Molecular Platforms (C-CAMP) forms the Bangalore Bio-cluster. At an appropriate point, the incumbent may be entrusted the responsibility of overseeing the management functions of the cluster institutions.

Qualification & Experience:

BE/B.Tech/M.Pharma/Masters in any biological sciences with prior experience and expertise in molecular biology techniques. Prior experience in handling of laboratory mice / rats, knowledge / experience in transgenic / knock out techniques and technologies is desirable. Excellent organization, recordkeeping, and English communication skills are essential.

Job Responsibilities:

- Coordinate and participate in the daily operations of the mouse genome engineering facility transgenic and cryopreservation services
- Sperm collection and cryopreservation, Embryo collection and cryopreservation, recovery of mouse sperm and/or embryos
- Cryorecovery of sperm and *In Vitro* fertilization
- Embryo transfer live surgeries.
- Animal husbandry and Colony management, post-surgical animal monitoring and care
- Accurate recording keeping as per Standard Operative Procedures.
- Data management of client's project, Communicating project status and results with clients.

Pay Scale:

As per Govt. norms based on experience and qualification

Age limit: Below 35 years as on 01-03-2022

How to apply: Please carefully read instructions below:

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

Application Fee: Nil

The Last date for receipt of ONLINE applications: 28th April, 2022

HOW to apply: Please carefully read instructions below:

To apply for the position, interested candidates may log into inStem website – Careers—Open positions (<https://www.instem.res.in/jobportal/>)

Candidates MUST send an updated **CV/Resume AND a MANDATORY one-page COVER LETTER** written by the candidate describing your background and the reason and interest for applying to this position.

Please note that candidates applying without a proper cover letter will NOT be considered.

Incomplete applications shall be summarily rejected and no correspondence in this regard shall be entertained.

Applicants can email acrcinfo@ncbs.res.in in case of any issues encountered during the application procedure.

Note: No selection will be made if suitable candidates are not identified.